MOBILE LIVING MADE EASY.

THE LARGE ACCESSORY RANGE FOR CAMPING / CARAVANS / MOTORHOMES / VANS
MOBILE LIVING MADE EASY.

WELCOME TO DOMETIC!

 Millions of people around the world are using Dometic products. They all have one thing in common – the longing for freedom and independence on the move. Our job is to meet their essential needs on the journey. Like cooking, keeping food fresh, taking care of personal hygiene and maintaining a pleasant temperature. We also create solutions to make driving safer and more convenient and innovative electronic devices for smart use of precious battery power. Welcome to our new catalogue! We invite you to go on a journey of discovery. Explore the Dometric world and let us know what we can do for you.
CLIMATE
Do you love travelling in sunny weather? Enjoy your journey and the perfect climate in your motorhome or caravan. Dometic air conditioners make sure you can.

PAGE 8 – 81

HYGIENE & SANITATION
Enjoy a pleasant feeling of freshness on board wherever the road takes you. Reap the benefits of our decades of research into mobile sanitation systems.

PAGE 146 – 169

POWER & CONTROL
Smart electronics and handy accessories ensure you will always have enough power on board, even in remote locations where mains power is unavailable.

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CLIMATE
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- Awnings: 26 – 57
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DOMETIC ON THE WEB
Here’s where you can find the complete Dometic range, with detailed information about all products. Plus, interesting facts about our company and download links for all our catalogues.

DOMETIC.COM
Living up to our mission “Mobile living made easy”, we have created some innovations that give you more freedom and independence on the move. For example, we have designed a new awning that can be set up quickly and easily. Fiat Ducato owners will appreciate the arrival of a new, double pleated windscreen blind. Our new 10-series left-right refrigerators revolutionise the way food and drinks are kept fresh in motorhomes and caravans. A more compact model version fitted with a powerful compressor cooling system is available for campervans. Last but not least, there’s also a portable power pack with state-of-the-art lithium technology that lets you travel off-grid longer.

NEW!
DOMETIC PW 1100 WALL AWNING

The new Dometic PerfectWall PW 1100 can be set up (and dismantled) faster, safer and easier than any wall awning you have seen before. Patented technology – exclusively available from Dometic – makes it happen.

NEW!
DOMETIC FP300 PLEATED WINDSCREEN BLIND

This new pleated windscreen blind was specially designed for the Fiat Ducato and similar campervan models. It protects you from prying eyes and keeps heat and cold out. And best of all, it can be fitted in a matter of minutes!

NEW!
DOMETIC DB1R & DB3R ROLLER BLIND OR HONEYCOMB BLIND FOR RV WINDOWS

Our two new models, were specially designed for modern vehicles. They are preassembled in the factory for a perfect fit. Both models integrate a black-out blind and a fly screen, which can be adjusted separately.

Read more on this on p. 32 – 35
Read more on this on p. 79
Read more on this on p. 74 – 75
NEW!
RMD 10.5
LEFT-RIGHT REFRIGERATOR

The new 10-series Dometic absorption refrigerator can be opened either to the left or right, without the need to change the hinge. Simply use one of the two convenient aluminium handles, which extend over the full fridge height.

Read more on this on p. 132 – 134

NEW!
DOMETIC PLB40
COMPACT AND ULTRA-LIGHT BATTERY

Travel off-grid for longer! The Dometic PLB40 lithium iron phosphate battery delivers mobile energy for electric coolers and other 12 V appliances. Lightweight and perfectly portable, it makes you truly independent.

Read more on this on p. 178 – 179

NEW!
DOMETIC SINEPOWER DSP-C
ALL-IN-ONE POWER SOLUTION

A smart combination of inverter and automatic charger, it monitors the mains power input and responds to each situation accordingly – either supplementing the external power supply or, if not needed, charging the vehicle battery.

Read more on this on p. 196 – 197
CLIM

/ AIR CONDITIONERS
/ AWNINGS
/ WINDOWS
Most of us love travelling south, with hot summers and plenty of sunshine. But it can really heat up your motorhome even in moderate climates and make staying inside unbearable. The alternative? Install a Dometic air conditioner to create your own climate, take a deep breath and enjoy!

When you stop at a beautiful place, turn the area in front of your vehicle into a roofed patio with a Dometic awning. It will treat you to many relaxing hours. Dometic windows and roof lights let light and air into the vehicle. Tailor-made blinds and fly screen systems work to keep prying eyes and insects out. That means: excellent prospects for you to have a wonderful time on holiday.
01 AIR CONDITIONERS
Rooftop and under-bench air conditioners from Dometic not only keep cool, they also reduce humidity. For extra convenience, opt for our innovative FreshLight model. This roof air conditioner integrates a window to give you perfect temperatures on board and natural light coming from above.

02 AWNINGS
Wall or roof awnings for caravans, motorhomes or campervans – Dometic has a tailor-made solution for every demand. The range includes manual and electric awnings from 1.50 m up to 6.0 m long, with attractive cloth colours and housing colours to match the design of your leisure vehicle.

03 WINDOWS
Top-hung and sliding windows from the market leader – perfect workmanship, easy handling, insulation according to home construction standards. Roof lights in various sizes and model versions. Now also for the bathroom.
Contents, specifications and availability are subject to change in the interests of technical improvement.
RIONERS
Whether at home or in a leisure vehicle, our comfort not only depends on temperature – humidity also plays a decisive role. If the humidity tends to be low, we can still tolerate temperatures which are very high. When the humidity rises, we really start suffering from the heat – problems with circulation and with sleeping are the inevitable result. A good air conditioner for a mobile home not only needs to cool down the air in the room; it should also dehumidify it at the same time. To ensure that both – cooling and dehumidification – work perfectly even at high ambient temperatures, the air conditioners from Dometic are using high-performance compressor technology. We promise that one of our five air conditioning models will satisfy your personal idea of a perfect on-board climate!

### OVERVIEW OF AIR CONDITIONERS* BY VEHICLE TYPE AND LENGTHS

<table>
<thead>
<tr>
<th>Air Conditioner</th>
<th>Roof Air Conditioner</th>
<th>Roof Air Conditioner with Window</th>
<th>Under-Bench Air Conditioner</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FreshJet</td>
<td>FreshLight</td>
<td>FreshWell</td>
</tr>
<tr>
<td><strong>Caravans</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 m</td>
<td>●</td>
<td>-</td>
<td>-</td>
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<tr>
<td>7 m</td>
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<td>●</td>
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<tr>
<td>8 m</td>
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<td>-</td>
<td>●</td>
</tr>
<tr>
<td>from 8 m</td>
<td>-</td>
<td>-</td>
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</tr>
<tr>
<td><strong>Recreational Vehicles</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 m</td>
<td>●</td>
<td>-</td>
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<tr>
<td>7 m</td>
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<tr>
<td>8 m</td>
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<td>●</td>
</tr>
<tr>
<td>from 8 m</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Panel Van</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>6 m</td>
<td>●</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>6.50 m</td>
<td>-</td>
<td>●</td>
<td>-</td>
</tr>
</tbody>
</table>

*The overview features typical recommendations ideal for vehicles. The classes of air conditioners may vary according to the vehicle type and insulation.
01 ROOF AIR CONDITIONERS

Roof air conditioners offer a space-saving installation option. They operate highly efficiently, based on nature’s own example: rising, warm air is drawn in and cooled down, while cool air sinks down naturally. Dometic roof air conditioners were designed for standard roof openings (40 x 40 cm). Normally, air conditioners simply replace the existing roof window.

02 ROOF AIR CONDITIONER WITH WINDOW

This air conditioner, which is the only one of its type worldwide, does not force you to sacrifice the roof window – quite the contrary. The Dometic FreshLight model features a window which is already built into the air conditioning unit. The result is perfect temperatures on board a caravan or motorhome with natural light still coming in from above.

03 UNDER-BENCH AIR CONDITIONER

Under-bench air conditioners give you the benefit that the roof load, outside dimensions and centre of gravity of your motorhome or caravan are not affected. Our FreshWell 3000 model distributes the air through three outlets, which can be placed inside your vehicle as required. Featuring advanced heat pump technology, this air conditioner can also be used for heating.
The FreshJet series gives you a choice of three models with different cooling capacities. It includes two ultra-compact air conditioners for space-saving installation and one high-performance model for larger vehicles. When choosing the matching power rating you should consider the size of the room, the temperature preferences and your favourite travel destinations. The smaller FreshJet model has very low starting currents, the more powerful ones (FreshJet 2200/3200) are fitted with the soft-start function, so you won’t have any problems even on campsites with low electrical circuit protection.

- Compact design and lightweight
- Pleasantly cool, dehumidified air
- With heat function
- Very low starting currents, FreshJet 2200/3200 with soft-start
- Three power versions for vehicles up to over 8 m long
- FreshJet 1700/2200 ideal as a duo for creating separate air conditioning zones in larger vehicles
- Accessory kits can be used for operation even while driving (12 or 24 volts DC)

### ADAPTER FRAMES

**DOMETIC FRESHJET FJ-AF**

Adapter frame for the installation of air conditioners or roof windows in roof openings which exceed the standard opening size of 400 x 400 mm.

Ref. No. 9103500476

**DOMETIC DUC-AF**

Adapter frame for Fiat Ducato Type 250 with trapezoid-shaped, sheet metal roof. Suitable for roof cut-outs measuring 400 x 400 mm. Ideal for Mini Heki roof lights or air conditioners.

Ref. No. 9104114007
AIR DISTRIBUTION BOX – FOR ALL FRESHJET MODELS

The FreshJet air distribution box was conceived using the latest knowledge in fluid dynamics. The air flows with full power in two directions, towards the front and rear. As a result, the living compartment can be cooled very quickly and efficiently. Both air flows can be adjusted as required: to the left or right, to the ceiling or flooring. The dimmable LED light adds an attractive design detail.

DOMETIC AIR DISTRIBUTION BOX

- Outstanding design
- Optimized air distribution in two directions – powerful cooling effect
- Dimmable LED lighting
- Easy maintenance (magnetic fastening)

The direction of the air flows can be individually adjusted: to the left or right, towards the ceiling or flooring.

All functions can be controlled by remote control. Moreover, on the control panel the FreshJet and the lights can be turned ON/OFF.

The surrounding LED striplight can be dimmed using the remote control or the control panel.

SOFT-START FUNCTION FRESHJET 2200/3200

The soft-start function makes our high-performance FreshJet models start up properly even on campsites with an unstable power supply. It gives the motor an additional boost in the critical start-up phase, so the air conditioner is running before the fuse can blow. Another benefit: voltage drops due to long improvised leads (cable drums) are generally tolerated.
FRESHJET COMPACT CLASS: SUPER-FLAT DESIGN WITH LIGHTING AND HEATING

Elegant design and a low installation height make our two compact Freshjet models blend in nicely with other roof mounts, such as satellite antennas or roof lights. There’s even enough room left for installing a second Freshjet if you want to create separate air conditioning areas. Very low starting currents with Freshjet 1700 and soft-start with the 2200 model ensure that the units run smoothly even on campsites with low electrical protection.

DOMETIC FRESHJET 1700
Roof air conditioner with air distribution box for vehicles up to 6 m

- Ultra-compact and lightweight design
- Cool, warm or dehumidify air at the touch of a button
- Ideal for vehicles up to 6 m in length
- Cooling capacity: 1700 W / 5800 BTU/h
- Heating capacity: 800 W

Ref. No. 9105306658

DOMETIC FRESHJET 2200
Roof air conditioner with air distribution box for vehicles up to 7 m

- Ultra-compact and lightweight design
- Cool, warm or dehumidify air at the touch of a button
- Ideal for vehicles up to 7 m in length
- Cooling capacity: 2200 W / 7500 BTU/h
- Heating capacity: 1200 W
- Soft-start – easy start-up even with low electrical protection

Ref. No. 9105306515

COOLING WHILE YOU DRIVE
DC KIT DSP-T 12 / 24

DC Kits enable air conditioning operation even while you drive (12 or 24 volts DC).

DC Kit DSP-T 12 / Freshjet 1700 / 2200 / 3200, 12 V / Ref. No. 9600007286
DC Kit DSP-T 24 / Freshjet 1700 / 2200 / 3200, 24 V / Ref. No. 9600007287

For technical data see p. 237

Contents, specifications and availability are subject to change in the interests of technical improvement.
FRESHJET POWER FOR LARGE VEHICLES

This model has sufficient power to air-condition recreational vehicles and caravans of up to 8 m long and over, and can also heat – cold days or evenings can be really cosy thanks to heat pump technology. Freshjet 3200 has a compact design and relatively low weight. The soft-start ensures easy start-up on campsites with low electrical protection.

DOMETIC FRESHJET 3200

Roof air conditioner with air distribution box for vehicles over 7 m

- Powerful air conditioning for large vehicles
- Cool, warm or dehumidify air at the touch of a button
- Ideal for vehicles over 8 m in length
- Efficient air distribution in two directions
- Very low starting current
- Can be used as a duo unit for creating separate climate zones in larger vehicles
- Can also be used while driving with optional DC kits
- Cooling capacity: 2800 W / 9560 BTU/h
- Heating capacity: 3300 W

Ref. No. 9105306659
For this innovative air conditioner, there’s no need to sacrifice the roof window – quite the contrary. With Dometic FreshLight, the window is already built into the air conditioning unit and the result is perfect temperatures on board a caravan or motorhome with natural light still coming from above.

The window lets natural light stream into the vehicle.

A patented distribution system steers cool, dehumidified air in the required direction without dust and dirt.

In the active ventilation mode, stale air is drawn powerfully out of the room. Fast air circulation guaranteed!

Two LEDs with dimmers are built into the air diffuser unit and ensure pleasant lighting.
**DOMETIC FRESHLIGHT 2200**

Roof air conditioner with roof window for vehicle lengths of up to 7 m

The world’s first roof air conditioner with integrated rooflight, ensuring ideal temperatures without compromising on natural light from above. Suitable for vehicles up to 7 m in length.

- Roof air conditioners with roof window, for vehicles up to 7 m
- Cooling capacity: 2200 W / 7500 Btu/h
- Temperature and blower speed can be conveniently set by remote control
- Control panel with integrated, dimmable LED lights
- Individual air flow regulation with automatic blower control
- Energy-efficient cooling mode and heat pump system for heating mode
- Roof window with active ventilation system and single-pleated darkening screen

Ref. No. 9102900165

**DOMETIC FRESHLIGHT FL-PC**

Protective cover for FreshLight 1600 and 2200

Weather-resistant cover for protecting FreshLight roof air conditioners.

Ref. No. 9103500237

**COOLING WHILE YOU DRIVE DC KIT DSP-T 12 / 24 (OPTIONAL EXTRA)**

DC Kits enable air conditioning operation even while you drive (12 or 24 volts DC).

DC Kit DSP-T 12 / 12 V / Ref. No. 9600007286
DC Kit DSP-T 24 / 24 V / Ref. No. 9600007287

For technical data see p. 237
Is the under-bench storage space still free? Then there are a number of reasons for housing the air conditioner there: no roof load, and the centre of gravity and outside dimensions of the vehicle remain unaffected – meaning the vehicle will still fit under the carport at home.

With the FreshWell 3000 Dometic offers the most compact under-bench air conditioner available in the category up to 2700 watts. Featuring state-of-the-art heat pump technology, this air conditioner will gladly serve as a powerful heating on cool days.

FreshWell 3000 is superbly quiet in operation. Its air diffuser system generates a pleasant air stream, which is distributed evenly over three air outlets with the help of accessories. The outlets can be positioned in the vehicle as required – concentrated at one point, and also in different rooms. With the matching DC kit, your under-bench air conditioner can even be used while driving.

**INDIVIDUALLY ADAPTABLE AIR DISTRIBUTION SYSTEM**

Once FreshWell 3000 has been installed, the air distribution system can be customised to meet individual preferences using the supplementary accessories. It provides the option of concentrating all three air outlets in one place and directing them onto one single point. Alternatively, the vents can be fitted on different places inside so that the air streams are directed to particular points, such as the dining or sleeping area.
DOMETIC FRESHWELL 3000

Under-bench air conditioning unit for vehicle lengths of up to 8 m

Conveniently housed in the under-bench storage area in motorhomes or caravans, this provides an efficient space-saving air conditioning solution for vehicles up to 8 m in length.

- Under-bench air conditioner for vehicle up to 8 m
- Cooling capacity: 2700 W / 9200 BTU/h
- Heating capacity (heat pump + heating element): up to 3000 W*

Ref. No. 9105306670

Remote control

All of the functions can be effortlessly activated by remote control: ON/OFF / temperature selection / blower speed / operating mode / digital function

The digital display shows the setting selected, e.g. temperature, blower speed, timer function, etc.

* When the ambient temperature drops, the heating capacity of the heat pump reduces. We recommend you operate this at ambient temperatures of +2 °C and above.

REQUIRED ACCESSORIES FOR INDIVIDUAL AIR DISTRIBUTION

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Ref. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dometic FreshWell FW-ADC</td>
<td>Under bench 90° curve for FreshWell A/C, 60 mm</td>
<td>9100300015</td>
</tr>
<tr>
<td>Dometic FreshWell FW-ADG</td>
<td>Circular air inlet grill, 2 pieces, ø 190 mm</td>
<td>9100300018</td>
</tr>
<tr>
<td>Dometic FreshWell FW-ADG</td>
<td>Rectangular air inlet grill for A/C, 240 x 240 mm</td>
<td>9100300017</td>
</tr>
<tr>
<td>Dometic FreshWell FW-ADG</td>
<td>Circular air outlet grill, 2 pieces, ø 60 mm</td>
<td>9100300077</td>
</tr>
<tr>
<td>Dometic FreshWell FW-ADG</td>
<td>Rectangular air inlet grill for A/C, ø 60 mm x 10 m</td>
<td>9100300019</td>
</tr>
</tbody>
</table>

COOLING WHILE YOU DRIVE

DC KIT DSP-T 12 / 24 FOR FRESHWELL 3000

Arrive cool and calm – the high-quality assembly kit lets you operate the air conditioner while you are driving.

DC Kit DSP-T 12 / 12 V / Ref. No. 9600007286
DC Kit DSP-T 24 / 24 V / Ref. No. 9600007287
For technical data see p. 237
KEEP COOL ON THE ROAD

All Dometic air conditioners can be supplied with matching DC kits for operation on the 12 or 24-volt vehicle battery. Equipped with the DC kit, you don’t need to wait until you arrive at your destination – you can enjoy a perfect climate in your vehicle during the journey. This is especially pleasant when you are travelling with family, friends and pets.

FAR MORE THAN "JUST" A CONVERTER

Dometic’s A/C accessory range gives you a choice of two DC kits with different performance ratings, features and functions. The main components are a sine wave inverter and a charging current distributor. The latter ensures optimal energy efficiency while driving. It regulates the power distribution between the starter battery, leisure battery and the generator. At the same time, it prevents excessive strain on the batteries or onboard electronics.
TWO DC-KITS TO CHOOSE FROM

Our two DC Kits integrate a high-quality inverter that generates a pure sine wave voltage to supply the air conditioner or other electrical devices during the journey. DC Kit DSP-T 12 is for vehicles with 12-volt batteries, DC Kit DSP-T 24 for vehicles with 24-volt batteries.

Both comfort kits can be used with all FreshJet air conditioner models. Features and functions include a charging current distributor with low-voltage protection, a priority circuit for 230-volt mains operation, and the new remote control, Dometic DSP-RCT.

DC Kit DSP-T 12 / 12 V / Ref. No. 9600007286
DC Kit DSP-T 24 / 24 V / Ref. No. 9600007287

For technical data see p. 237

GENERATORS FILL THE GAP
COMFORTABLE CLIMATE WHEN MAINS POWER IS UNAVAILABLE

Travelling off the beaten track with all the comfort you are accustomed to – Dometic generators make it possible. They ensure reliable power supply wherever mains power is unavailable. This makes them a must-have accessory for outdoor enthusiasts striving for maximum freedom and independence.

Geared to the needs of camping enthusiasts, the TEC 29 petrol generator ensures self-sufficient operation of all Dometic RV air conditioners. Naturally, it will supply other gadgets too. Outstanding benefits: lightweight, efficient operation with reduced noise and odour emission.

For technical data see p. 236
When travelling in your camper vehicle you have the privilege of being free to stop at the most beautiful places. Simply turn off the ignition, get the table and chairs out, and enjoy the marvelous view. A Dometic awning gives you added pleasure: It turns the area in front of your vehicle into your personal mobile patio, which will give you many relaxing hours!

The awning provides shade as well as protection against rain, wind and weather and it can do so much more. With the right accessories you can quickly create an extra living or sleeping room for your mobile home, complete with windows, doors, curtains, fly screens and lighting.

**AWNINGS**

- **AWNINGS ADAPTER**
  Adapts your awning to the shape of your vehicle for easy installation with impeccable results.

- **AN EXTRA ROOM**
  Optional awning tents and side walls give you an extra room in front of your vehicle. Available for all Dometic awnings.

- **ACCESSORIES**
  Add the finishing touch to your awning with handy accessories: LED lighting, roller blinds, tension rafters and more.
# The Perfect Awning for Every Type of Vehicle

## All Important Features at a Glance

<table>
<thead>
<tr>
<th>Feature</th>
<th>PW 1100</th>
<th>PW 1500</th>
<th>PW 3800</th>
<th>PR 2000</th>
<th>PR 2500</th>
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<tbody>
<tr>
<td><strong>NEW!</strong></td>
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</tr>
<tr>
<td>Wall mounting</td>
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<tr>
<td>Roof mounting</td>
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<td></td>
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</tr>
<tr>
<td>Width (min – max)</td>
<td>2.60 m – 4.50 m</td>
<td>1.50 m – 6.00 m</td>
<td>4.00 m – 6.00 m</td>
<td>2.65 m – 4.50 m</td>
<td>3.50 m – 6.00 m</td>
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<tr>
<td>Extension (min – max)</td>
<td>2.00 m – 2.50 m</td>
<td>1.0 m – 2.75 m</td>
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<td>Enhanced extension (2.75 m)</td>
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<td>optional</td>
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<tr>
<td>Weight (min – max)</td>
<td>20 kg – 32 kg</td>
<td>11 kg – 48 kg</td>
<td>42 kg – 58.5 kg</td>
<td>19 kg – 31 kg</td>
<td>27 kg – 45 kg</td>
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<tr>
<td>Self-supporting</td>
<td>•</td>
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<tr>
<td>Support legs (integrated in the front rail)</td>
<td></td>
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</tr>
<tr>
<td>Remote control</td>
<td>optional</td>
<td>optional</td>
<td></td>
<td></td>
<td>optional</td>
</tr>
<tr>
<td>Wind sensor</td>
<td>optional</td>
<td></td>
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<tr>
<td>12-volt motor incl. remote control</td>
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<tr>
<td>Aluminium end caps</td>
<td>•</td>
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<tr>
<td>Universal mounting bracket included</td>
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<tr>
<td>Locking device in the front rail</td>
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<tr>
<td>Telescopic crank</td>
<td>•</td>
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<tr>
<td>Sun &amp; Rain Protect (front)</td>
<td>Accessory</td>
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<tr>
<td>Rollo +</td>
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<tr>
<td>Sun &amp; Rain Protect (side)</td>
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<tr>
<td>CampRoom*</td>
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<tr>
<td>Connection kit</td>
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<td>Accessory&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Accessory&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Accessory&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Accessory&lt;sup&gt;2&lt;/sup&gt;</td>
</tr>
</tbody>
</table>

*1) Special CampRoom for Ducato vehicles available  
1) Only for awnings > 4.0 m  
2) Only for models with motor
Small or large caravan, motorhome or campervan, wall or roof awning: Dometic has a tailor-made awning solution for every demand. If you are a comfort enthusiast, you are likely to opt for an electric awning, which slides out at the touch of a button in a matter of seconds. If you prefer manual crank operation to be independent in terms of energy supply, you will pick a classic, manual awning model. The Dometic range includes awnings from 1.50 m up to 6.0 m length, with attractive fabric colours and various housing colours to match the design of your vehicle.

THE PERFECT AWNING FOR EVERY DEMAND
TAILOR-MADE SOLUTIONS FOR ROOF OR WALL MOUNTING

MANUAL OR WITH A MOTOR
Our manual awnings are operated with a crank, which is included in the delivery kit. Most of them are optionally available with an electric motor.

REMOTE CONTROL
All electric awnings come standard with a remote control for convenient operation at the touch of a button.

NEW PATENTED EASY LOCK FLIPPER
Secures the support legs in place – no accidental unlocking possible.
**WIND SENSOR**
The electrical awning PW 3800 can be protected by an integrated wind sensor. When the sensor is activated, it ensures that the awning retracts automatically when the wind begins to blow – without you or your fellow travellers having to lift a finger.

**COMPACT HOUSING**
The size of the awning depends on the vehicle length and weight is another factor that needs to be taken into account. The longer the awning is the heavier it will be, of course. The spectrum ranges from 11 kg for the smallest models to 58.5 kg for the big ones. That means Dometic awnings are still lighter and more compact than comparable products of our competitors.

**ALUMINIUM END CAPS**
The end caps of most Dometic awnings are made of 100 % aluminium. Consequently, the Dometic awning is more resistant against shock and impact. End cap is painted in housing colour. (PW 1500, PW 3800, PR 2500)

**PATENTED CLOSURE SYSTEM**
The special, patented closure system lets the front rail firmly click into place in the housing. (PW 1500, PR 2500)

**AWNING ADAPTERS**
Vehicle walls and roofs are, among other things, design elements. That means they can have different shapes. With a comprehensive range of adapters Dometic ensures that the vehicle and the awning are perfectly coordinated, so you will get impeccable installation results.

**ACCESSORIES**
Our accessory range gives you a whole world of possibilities. For example, you can add side walls for additional protection, or complete awning tents to get an extra room in front of your vehicle.

**FABRIC**
Our awnings are made from a high-quality PVC material. UV-resistant, rot-proof and washable, it has all it takes for a long life expectancy. The awning is made from one whole piece of fabric, so there are no seams.

**TELESCOPIC CRANK**
The telescopic crank is included for all manual awnings. It can be easily adjusted to the vehicle height for ergonomic handling, or retracted for space-saving storage.
PERFECTWALL
PW 1100
THE SMART AWNING

The sun is beating down and there’s no shade in sight? It’s drizzling, but you want to enjoy your coffee outdoors? Then it’s time for your smart wall awning to enter the scene. The new Dometic PerfectWall PW 1100 can be set up (and dismantled) faster, safer and easier than any awning you have seen before. Patented technology – exclusively available from Dometic – makes it happen. No need to bend down or reach up, no hassle whatsoever. Your Dometic PerfectWall gives you unprecedented ease, so you can enjoy the lovely view sooner.

EASY SETUP WITH SLIDE-OUT SUPPORT LEGS | SAFE HANDLING WITH EASY LOCK FLIPPER | TENSION RAFTER STOWED IN THE LEAD RAIL
NEW! BENEFITS OF PW 1100

- Easy, ergonomic setup with patented slide-out support legs
- Safe handling – redesigned easy Easy Lock Flipper secures the support legs
- Space-saving storage of the tension rafter in the leadrail
- New, shapely awning housing without visible screws
- Lengths from 2.6 to 4.5 m, extensions from 2.0 to 2.5 m
- High quality, one-piece awning fabric – no welding seam
- Telescopic crank
- Wide choice of awning adapters for different types of vehicles

Arrive, get out, set up – and your outdoor space with roof is ready
**CLIMATE**

**AWNINGS / WALL AWNING**

Integrated tension rafter (awnings of 4 m or longer)

---

**REINVENTION OF A CLASSIC**

Dometic PerfectWall PW 1100 awnings come with several patented new features for enhanced convenience. The support legs slide out on either side of the newly designed, shapely housing for easy and ergonomic setup. The patented Easy Lock Flipper secures them firmly in place. The tension rafter, which gives the fabric extra tension, can be stowed in the housing after use.

Otherwise, this new version of our classic wall awning provides all well proven Dometic features, e.g. the strong, one-piece awning fabric without any welding seams and the automatic adjusting inclination angle of the front rail.

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**DIMENSIONS**

<table>
<thead>
<tr>
<th>Length (m)</th>
<th>Extension (m)</th>
<th>Weight (kg)</th>
<th>Ref. No.</th>
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Innovative housing design:
Without visible screws, custom fit for modern motorhomes

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Slide-out support legs:
Easy setup from the corner of the awning, ergonomic handling without bending or stretching, safe hold also on uneven ground

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Contents, specifications and availability are subject to change in the interests of technical improvement.
FABRIC COLOURS
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

HOUSING COLOURS
The PW 1100 is supplied as standard with a white housing.

PATENTED SLIDE-OUT-SUPPORTS
For ergonomic setup in upright posture

PATENTED EASY LOCK FLIPPER
Secures the support legs in place – no accidental unlocking possible

PATENTED TENSION RAFTER
Stowed away in the front rail after use to save space and avoid damage to the tension rafter

NEW S-FLOW HOUSING DESIGN
Dometic’s new design language: elegant appearance with clean lines and no visible screws

PATENTED FRONT RAIL SYSTEM
Easy access to the support legs, 100 % tight closing housing

TELESCOPIC CRANK
For manual operation of the very smooth running gear

Horizon Grey
white
Supplied in lengths from 1.5 m up to 6.0 m the Dometic PerfectWall PW 1500 virtually covers the whole range of vehicles currently available. Regardless of the awning length the same housing is used, which significantly reduces the relative weight of the longer awnings (> 4.0 m). Details like the 100 % aluminium end caps reveal the high quality standard of the PW 1500 and contribute to a long service life. Thanks to the automatic twisting front rail the awning slides out and in easily and quietly. It is operated with a telescopic crank. Alternatively, you can opt for a fully integrated motor (12 V) with manual override for emergency operation.

**DIMENSIONS**

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* only available with motor and 3 retractable arms

The awnings can also be supplied with 12-volt motor and, for models 4.0 m long or longer, with a 2.75 m extension.
BENEFITS OF PW 1500

- Aluminium end caps, resistant to shock and impact
- Patented locks on both sides of the front rail – for perfect closing
- Patented front rail system guarantees a 100 % tight closing mechanism
- High-quality awning fabric made of one piece – no welding seam
- Support legs with patented Easy Lock Flipper
- Same housing for all lengths from 1.5 to 6.0 m, models 4.0 m or longer also available with 2.75 m extension
- Telescopic crank
- Many adapters available at dometic.com

OPTIMISED DESIGN
Compact and lightweight housing

PATENTED EASY LOCK
For hassle-free and safe fastening of the support legs

ALUMINIUM END CAPS
Even better resistance to shock, impact and weather. End cap is painted in housing colour.

TELESCOPIC CRANK
For manual operation of the very smooth running gear

FULLY INTEGRATED MOTOR
Completely integrated, does not extend the housing, 12-volt model with remote control.

FABRIC COLOURS
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

HOUSING COLOURS
The Dometic PerfectWall PW 1500 awning is available in three housing colours.
Another custom solution for VW T5/T6 California and Multivan: the PerfectWall PW 1500 awning package includes a wall awning in the matching length of 2.6 metres, an adapter for neat installation, and a small fixed crank for manual operation. Naturally, the package solution provides all the benefits of the PW 1500 base model – the weight optimised housing, the high-quality aluminium end caps. Here again, you will get the sturdy, one-piece awning fabric, the self-adjusting front rail, and the patented Easy Lock Flipper.

**DIMENSIONS CALIFORNIA**

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**DIMENSIONS MULTIVAN**

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BENEFITS OF PW 1500 VW T5/T6

- Perfect fit: Complete awning assembly kit for VW T5/T6 California and Multivan
- Weight optimised awning housing
- Aluminium end caps
- Patented front rail system guarantees a 100% tight closing mechanism
- High-quality awning fabric made of one piece – no welding seam
- Support legs with patented Easy Lock Flipper

Scope of delivery

- PerfectWall PW 1500 wall awning
- Vehicle-specific adapter
- Small fixed crank

PATENTED EASY LOCK
For hassle-free and safe fastening of the support legs

ALUMINIUM END CAPS
Even better resistance to shock, impact and weather

SMALL FIXED CRANK
For manual operation of the very smooth running gear

FABRIC COLOURS
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

HOUSING COLOURS
The Dometic PerfectWall PW 1500 VW T5/T6 awning is available in three housing colours.
With the new PerfectWall PW 3800 Dometic launches the strongest wall awning the market has ever seen. Robust retractable arms with double steel ropes and an extra-strong anchorage lend excellent stability to the construction. As a result, the PW 3800 can do without the integrated support legs despite its ample size. Models are available in lengths from 4 to 6 m, all with an extension of 2.75 m and an adjustable inclination setup.

### DIMENSIONS

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<td>12 V</td>
<td>58.5</td>
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</table>
BENEFITS OF PW 3800

- Very sturdy construction – self-supporting, or for use with support legs
- Aluminium end caps – resistant to corrosion, shock and impact
- High-quality awning fabric made of one piece – no welding seam
- Support legs with patented Easy Lock Flipper
- Available in lengths from 4.0 to 6.0 m – all models come standard with a 2.75 m extension
- Variable inclination – front rail can be lowered between 0.75 m and 1.35 m
- Telescopic crank
- Also available as an electric awning with integrated 12 volt motor and remote control
- Many adapters available at dometic.com

PATENTED EASY LOCK
For hassle-free and safe fastening of the support legs

ROBUST RETRACTABLE ARMS
High traction force and a tautly stretched fabric

SELF-SUPPORTING OR WITH SUPPORTS
Support legs are easily stowed in the front rail

VARIABLE INCLINATION ANGLE
Can be set to suit the light conditions

HEAVY DUTY ARM JOINT
Extremely heavy-duty, key to the comfortable use with or without support legs

WIND SENSOR
The electrical awning PW 3800 can be protected by an integrated wind sensor.

FABRIC COLOURS
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

HOUSING COLOURS
The PW 3800 is supplied as standard with a white housing.
Being the flattest roof awning in the market, the Dometic PerfectRoof PR 2000 makes an ideal roof-mount solution for panel vans, smaller motorhomes and caravans. Its compact dimensions and lightweight minimise the roof load, so there’s still room for other accessories, such as solar panels. Moreover, it comes at a price that puts everything else in the shade, and it still provides all important Dometic features, e.g. the seamless, high-quality awning fabric and the automatic adjusting inclination angle of the front rail.

The PR 2000 is operated with a telescopic crank. Its support legs are neatly stowed in the front rail and can be easily folded out by a spring lock. A wide choice of adapters helps to make the awning fit on nearly all types of vehicles.

### DIMENSIONS

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<th>Length (m)</th>
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<tr>
<td>4.50</td>
<td>2.50</td>
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</table>
**BENEFITS OF PR 2000**

- Lightweight and compact dimensions – flattest roof awning in the market
- Ideal for panel vans and small caravans
- Plastic end caps
- High-quality awning fabric made of one piece – no welding seam
- Support legs with patented Easy Lock Flipper
- Lengths from 2.65 m up to 4.5 m, extension up to 2.5 m
- Many adapters available at dometic.com

---

**OPTIMISED DESIGN**
Compact and lightweight housing

**PATENTED EASY LOCK**
For hassle-free and safe fastening of the support legs

**TELESCOPIC CRANK**
For manual operation of the very smooth running gear

**FABRIC COLOURS**
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

**HOUSING COLOURS**
The Dometic PerfectRoof PR 2000 awning is available in three housing colours.

---

Horizon Grey
Horizon Blue
white
silver
anthracite

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BENEFITS OF PR 2000

- Lightweight and compact dimensions – flattest roof awning in the market
- Ideal for panel vans and small caravans
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**OPTIMISED DESIGN**
Compact and lightweight housing

**PATENTED EASY LOCK**
For hassle-free and safe fastening of the support legs

**TELESCOPIC CRANK**
For manual operation of the very smooth running gear

**FABRIC COLOURS**
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

**HOUSING COLOURS**
The Dometic PerfectRoof PR 2000 awning is available in three housing colours.
PERFECTROOF PR 2000
AWNING KIT

FITs FIAT DUCATO, CITROËN JUMPER AND PEUGEOT BOXER

Tailor-made for Fiat Ducato, Citroën Jumper and Peugeot Boxer: this complete solution from Dometic takes all special features of these popular panel vans into account. Its core component is the compact roof awning PerfectRoof PR 2000, available in lengths of 3.25, 3.75 and 4 metres. Additionally, the package includes an adapter for roof mounting as well as a telescopic crank for manual retraction and extension of the awning. The sealing tape supplied with each unit prevents water from entering the vehicle through the sliding door construction.

DIMENSIONS

<table>
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<tr>
<th>Length (m)</th>
<th>Extension (m)</th>
<th>Weight with adapter (kg)</th>
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Contents, specifications and availability are subject to change in the interests of technical improvement.
BENEFITS OF PR 2000 AWNING KIT

The all in, perfect fit solution!
Complete awning assembly kit for Fiat, Citroën and Peugeot panel vans

Scope of delivery:
• PerfectRoof PR 2000 roof awning
• Telescopic crank
• Vehicle-specific adapter set (3 pcs)
• Foam sealing strip (4 m)

OPTIMISED DESIGN
Compact and lightweight housing

PATENTED EASY LOCK
For hassle-free and safe fastening of the support legs

TELESCOPIC CRANK
For manual operation of the very smooth running gear

FABRIC COLOURS
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

HOUSING COLOURS
The Dometic PerfectRoof PR 2000 awning for Fiat Ducato is available in three housing colours.
For vehicle lengths of 4.50 m and beyond there's no lighter and more compact roof awning around than the Dometic PerfectRoof PR 2500. Available in lengths up to 6 m, with an extension up to 2.75 m. Its roof-mounted housing does not affect the vehicle’s aerodynamics. End caps made of 100 % aluminium make the awning extra-resistant to shock and impact. Patented locks on both sides of the front rail ensure perfect closing as well as additional safety while driving. The fast and smooth running gear is operated with a telescopic crank, which can easily be adapted to various vehicle heights. Alternatively, you can opt for a fully integrated motor (12 V) with manual override for emergency operation.

**PERFECTROOF**

**PR 2500**

**HIGH-QUALITY ROOF AWNING – LIGHT AND ROBUST, UP TO 6 M LONG**

**DIMENSIONS**

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<th>Extension (m)</th>
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* only available with 3 retractable arms

The awnings can also be supplied with 12-volt motor (including the design remote control), or with a 2.75 m extension.
BENEFITS OF PR 2500

- Aluminium end caps, resistant to shock and impact
- Patented locks on both sides of the front rail – for perfect closing
- High-quality awning fabric made of one piece – no welding seam
- Support legs with patented Easy Lock Flipper
- Lengths from 3.5 m up to 6.0 m – also with 2.75 m extension
- Many adapters available at dometic.com

OPTIMISED DESIGN
Compact and lightweight housing

PATENTED EASY LOCK
For hassle-free and safe fastening of the support legs

ALUMINIUM END CAPS
Even better resistance to shock, impact and weather. End cap is painted in housing colour.

TELESCOPIC CRANK
For operation of the very smooth running gear

FULLY INTEGRATED MOTOR
Completely integrated, does not extend the housing, 12-volt model with remote control.

FABRIC COLOURS
The awning fabric is made from hard-wearing vinyl material with a transparent acrylic coating.

HOUSING COLOURS
The Dometic PerfectRoof PR 2500 awning is available in three housing colours.
CLIMATE
AWNINGS / AWNING ACCESSORIES

EASY TO FIT AWNING TENT FOR AWNINGS WITH SUPPORT LEGS

Dometic CampRoom creates an additional roofed area, and is extremely quick and easy to install too. It can be set up by one person without any problems. All windows have zip closures and come standard with mosquito screens, PVC windows and curtains, so the “camp room” can also be used as sleeping space. If you cover the underside of the vehicle with a standard supplied skirt you will get a completely waterproof and wind-breaking construction. The CampRoom is composed of 2 packages; one for the Front including the skirt, pegs, necessary ropes and storage bag and one for both Side panels, including the clamp profiles, pegs, necessary ropes and a storage bag.

CLAMPING PROFILE

A Two-piece clamping profile, works simultaneously
B Removable clamping bar
C ‘One step’ locking system

All windows come standard with mosquito screens, roll-up PVC window (outside) and curtains (inside).

The roll-up door is always fitted on the right hand side. Two doors (left and right) are standard for lengths > 4.50 m.

An additional triangle is included with the Ducato version for even better protection.

You can cover the lower side of the vehicle with a standard supplied skirt (keder rail is not included in the set).
CAMPROOM

The waterproof and wind-breaking awning tent. Simple and quick installation, only 15 – 20 minutes for one person. The front panel simply slides into the lead track of the front rail, the side panels are attached with a clamping profile.

DOMETIC CAMPROOM FRONT

Front panels from 2.60 m to maximum 6 m long.

<table>
<thead>
<tr>
<th>Length (m)</th>
<th>Extension (m)</th>
<th>Colour grey</th>
</tr>
</thead>
<tbody>
<tr>
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<td>6.00</td>
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</table>

DOMETIC CAMPROOM SIDE PANELS PW

Side panels depending the mounting height of awning and awning type.

<table>
<thead>
<tr>
<th>Size</th>
<th>Extension (m)</th>
<th>Height (m)</th>
<th>Colour grey</th>
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<tr>
<td>Medium</td>
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<tr>
<td>Large</td>
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DOMETIC CAMPROOM SIDE PANELS PR

<table>
<thead>
<tr>
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</thead>
<tbody>
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<td>Medium</td>
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<td>2.30 – 2.59</td>
<td>9103103938</td>
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<tr>
<td>Large</td>
<td>2.50</td>
<td>2.60 – 2.89</td>
<td>9103103939</td>
</tr>
<tr>
<td>Special Van sides H2*</td>
<td>2.50</td>
<td>–</td>
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</tr>
</tbody>
</table>

* For Fiat Ducato H2, Peugeot Boxer H2, Citroën Jumper H2, Mercedes Sprinter H2 and Volkswagen Crafter H2

The lock of the clamping profile must be turned only a quarter of a turn.

The mast profiles are fitted with rubber seals to prevent scratching and to make the area entirely waterproof. The height can easily be adjusted.

The side panel is secured to the support legs with Velcro straps and then connected with the front panel.

The cross brace adds stability to the tent.
The SunProtect is a open structure screen fabric that lets the light through and keeps the heat out. The front and side panels are available in different sizes. The side panel can be used both right and left. The extension of the panels is 1.40 m.
DOMETIC SUNPROTECT

Let the light in but keep the heat out with this breathable and translucent awning attachment. Available in a variety of sizes.

- A transparent sun screen to keep you cool and protect you from the sun
- Comes in a large range of widths, ranging from 2.60 m to 6 m, to suit most models
- Consists of a permeable screen fabric that admits light but blocks heat

Fits almost all Dometic awning models

<table>
<thead>
<tr>
<th>For awning width (m)</th>
<th>Extension (m)</th>
<th>Ref. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.60</td>
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<table>
<thead>
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<th>Height (m)</th>
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<td>2.60 – 2.89</td>
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<tr>
<td>X-LARGE</td>
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<td>2.90 – 3.20</td>
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</table>
The non-open structure fabric RainProtect is made from a grey, water and windproof PVC material. Here again, the front and the side panels are available in different sizes. The side panels have a panoramic window, their extension extends down to the ground, and they can be used both right and left.
DOMETIC RAINPROTECT

Made from long-lasting opaque fabric, this windproof and waterproof PVC panel provides extra protection against the elements. Fits all Dometic awnings with support legs.

- Designed to fit all Dometic awnings with support legs
- Windproof and waterproof construction
- For awning extensions of 2.50 m with widths from 2.6 to 6.0 m

RAINPROTECT DELUXE SIDE

- Panoramic window
- Protects against rain and wind down to the ground
- Simply tighten with ladder band
- Can be modulated with wind protection skirt
- Simple setup
- Can be used left and right
- Supplied with the necessary tension rafter, ropes and pegs

RAINPROTECT FRONT

<table>
<thead>
<tr>
<th>For awning width (m)</th>
<th>Extension (m)</th>
<th>Ref. No.</th>
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RAINPROTECT DELUXE SIDE

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<td>MEDIUM</td>
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<tr>
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<td>2.90 – 3.20</td>
<td>9103103970</td>
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</tbody>
</table>

Fits almost all Dometic awning models
Let There Be Light!

Warm summer nights are meant to be spent outdoors. The new Dometic LED profile provides you with the right illumination. Simply attach it to the front rail housing of your wall awning and let there be light for a late night dinner, a cosy round with your friends, reading a good book or whatever you fancy.

Dometic LED Profile

The LED profile is available in different lengths. Simply choose the right product to match the length of your awning. Installation requires just a few easy steps. Fix the aluminium profile sections to the underside of the front rail housing, attach the LED strip across the entire length, connect your new outdoor light to the 12 V supply. That’s it.

- Easy installation to the underside of the front rail housing
- Perfect angle of illumination thanks to aluminium profile
- Available for all Dometic wall awnings (2.6 – 6 m long)

<table>
<thead>
<tr>
<th>Description</th>
<th>Length (m)</th>
<th>Ref. No.</th>
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<tbody>
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<tr>
<td>LED strip with modular aluminum profile, white</td>
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<td>LED strip with modular aluminum profile, white</td>
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</table>
**ROLL DOWN COMFORT**

Designed to fit all Dometic wall awnings with support legs, Dometic Rollo + is an additional front roller blind that can be manually positioned at any height. Its patented system makes it easy to install and its sleek, lightweight construction ensures that it can be subtly integrated into any type of awning housing. Rollo + is available in lengths of 2.60 m, 3.00 m, 3.50 m and 4.00 m, and comes in white or gray.

**DOMETIC ROLLO +**

This easy-to-install roller blind can be fitted to your existing wall awning. Offering additional cover in a stylish, patented design.

- Patented system makes installation easy
- Designed to fit Dometic PerfectWall awnings with support legs only
- Sleek design for subtle integration

<table>
<thead>
<tr>
<th>Length (m)</th>
<th>Housing colour</th>
<th>Ref. No.</th>
<th>Housing colour</th>
<th>Ref. No.</th>
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<td>9103103974</td>
<td>grey</td>
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</tbody>
</table>
DOMETIC AW-TDKIT
Awning tie down kit

This tie down kit enables you to firmly anchor PerfectWall and PerfectRoof awnings with support legs into the ground.

- Adjustable straps and robust clasps, just right for windy days
- Easy to use, guarantees firm hold
- Coil springs relieve strain in wind

Ref. No. 9103104000

DOMETIC PW-SJ
Sealing joint for the Dometic PerfectWall awnings. Available in a variety of lengths and widths, this rubber sealing ensures the water-tight attachment of your awning to your RV.

Small, width 50 mm
3.00 / Ref. No. 9103103979
3.50 / Ref. No. 9103103980
4.00 / Ref. No. 9103103981
30.00 / Ref. No. 9103103982

Large, width 75 mm
3.00 / Ref. No. 9103103983
3.50 / Ref. No. 9103103984
4.00 / Ref. No. 9103103985
30.00 / Ref. No. 9103103986

DOMETIC AW-WS
Wireless wall switch for electrical awnings with remote control

- Functions: extend and retract, stop
- Extended position can be programmed

Wall switch with light function
Ref. No. 9103104101

DOMETIC CONNECTIONKIT
12 V connection kit for electrical awnings without remote control

- Set for connecting the awnings to the vehicle
- Conveniently enables full control with one normal switch
- Prevents unintended opening of the awning while driving

Ref. No. 9103500745

DOMETIC AW-WS
Wireless wall switch for electrical awnings with remote control

- Functions: extend and retract, stop
- Extended position can be programmed

Wall switch with light function
Ref. No. 9103104101

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Large, width 75 mm
3.00 / Ref. No. 9103103983
3.50 / Ref. No. 9103103984
4.00 / Ref. No. 9103103985
30.00 / Ref. No. 9103103986
DOMETIC AWNING CLEANER

Awning and boat cover cleaner, 500 ml

This fast acting cleaner removes even deep-clinging dirt from textiles and restores surfaces to their former splendor.

• Removes even deep-clinging dirt in textiles
• Fast acting and effective cleaner
• Restores material to former splendor

Ref. No. 9600000165

DOMETIC PR-FS

Awning foam strip kit for PR 2000 and PR 2500, 2 x 1.5 m

• Closes the space between the vehicle and the roof awning to prevent leakage at the door side
• For Dometic PR 2000 or PR 2500 roof awnings
• Optional accessory

Ref. No. 9103104207

DOMETIC AW-RKIT

Awning Repair Kit (PVC)

This easy to use Awning Repair Kit has patches for mending tears and holes in acrylic and polyester fabrics. Be prepared for life on the road!

• Be fully prepared for life on the road with this awning repair kit
• Patch for easy mending of tears and holes
• Suitable for acrylic and polyester fabrics

Ref. No. 9103104018

DOMETIC AW-TR

The tension rafter improves the tension of the awning fabric. The bar is supplied as standard for awnings of 4 m and longer. The available lengths are 2.5 m and 2.75 m.

• Improve the tension of your awning fabric
• Available in two lengths: 2.5 and 2.75 m
• Optional accessory

2.75 m / Ref. No. 9103103996
2.5 m / Ref. No. 9103103994

DOMETIC AWNING CLEANER

Awning and boat cover cleaner, 500 ml

This fast acting cleaner removes even deep-clinging dirt from textiles and restores surfaces to their former splendor.

• Removes even deep-clinging dirt in textiles
• Fast acting and effective cleaner
• Restores material to former splendor

Ref. No. 9600000165
It doesn’t take much for motorhome and caravan enthusiasts to feel happy once they are on the move. They seek to live at one with nature, to enjoy light and fresh air even inside their rolling home. Dometic’s diverse window solutions are just the thing. Look at the facts: 70% of all European motorhome manufacturers install them. If you need protection from too much sunlight, insects or just need privacy then Dometic has a comprehensive range of roller blinds waiting for you.
01 ROOF LIGHTS
Light and fresh air from above – in various sizes and model versions. Now also with an integrated fan.

02 WINDOWS
Quality from the market leader: perfect workmanship, easy handling. Insulation according to home construction standards.

03 BLIND SYSTEMS AND FLY SCREENS
Effective protection, easy handling. Tailor-made solutions for windows and rooflights in all standard sizes.

04 SERVICE HATCHES
Beautiful design from weatherproof plastic material. Easy to fit without screws, horizontal or vertical installation.
FOR FRESH AND CLEAN AIR IN THE VEHICLE

Warm and stale air out, fresh and clean air in: Dometic FanTastic Vent 7350 does it in a matter of minutes, and it’s pleasantly quiet and energy saving, too. The core of this truly fantastic ventilation solution is a high performance rotary fan which is firmly integrated in the roof window and can be adjusted as required. Simply set the desired temperature on the remote control and the fan motor will start and stop automatically as the interior temperature of the vehicle exceeds or drops below the selected temperature level. FanTastic Vent works with the roof window slightly open to create a pleasant, draught-free air flow. Now also available in two model versions with manual fan speed control (FanTastic Vent 2250 and 3350).

- Unique combination of a roof light and a fan
- Powerful performance – quiet and energy-saving
- Effective air exchange for fresh and clean air inside
- Fits standard size roof openings
- Opening and closing by remote control (7350)
- Rain sensor automatically closes the window when wet (7350 and 3350 models only)
- Variable speed fan with automatic/manual control (7350) or manual control (2250 / 3350)
- Relieves the strain on the vehicle A/C system

DOMETIC FANTASTIC VENT 7350

Lightweight, compact, durable vent fan seals tight when not in use. Powerful 12 in, 10-blade fan quickly moves air in and out of the cabin.

- Manual speed fan with 14 settings
- Automatic variable speed controlled by built-in thermostat
- Fits standard 400 x 400 mm
- Rain sensor automatically closes dome when wet

Ref. No. 9600005804
DOMETIC FANTASTIC VENT 2250

Lightweight, compact, durable vent fan seals tight when not in use. Powerful 12 in, 10-blade fan quickly moves air into and out of the cabin.

- 3-speed fan (low, medium, high)
- Fits standard sizes
- Built-in thermostat

Roof vent with white dome, 400 x 400 mm
Ref. No. 9108879484
Roof vent with white dome, 350 x 350 mm
Ref. No. 9108879482

DOMETIC FANTASTIC VENT 3350

Lightweight, compact, durable vent fan seals tight when not in use. Powerful fan quickly moves air in and out of the cabin.

- Three fan blade speeds
- Built-in thermostat
- Quiet operation

Roof vent with white dome, 400 x 400 mm
Ref. No. 9108879488
DOMETIC MICRO HEKI 280 X 280

Long awaited and here at last: a roof light for the bathroom! Designed for a roof opening of 280 x 280 mm, Micro Heki is the smallest roof light in the Dometic range. Its features, however, leave nothing to be desired. The elegant inner frame integrates a single-pleated optional darkening blind and a fly screen, which can be adjusted separately as required. You can play with shade and light, let fresh air in and keep insects out and your smallest room on board will always be well ventilated, dry and neat.

Micro Heki comes with a double-glazed roof dome, which is tinted on the outside and opens in two steps up to a maximum angle of 50°. A special locking device keeps the opened window firmly in place.

DOMETIC MICRO HEKI 280 X 280

This ultra-compact roof light was specially designed for the bathroom area. It fits into a roof opening of 280 x 280 mm and can be opened and closed with a hand-lever system. For motorhomes and caravans.

- Model available with inner fly screen (can be adjusted separately) and optional darkening
- Model available with or without forced ventilation
- Maximum opening angle: 50°
- Mounting kit not included

Roof window with flyscreen and forced ventilation / Ref. No. 9104117434
Roof window with flyscreen, without forced ventilation / Ref. No. 9104117435
Roof window with blinds, flyscreen and forced ventilation / Ref. No. 9104117679
Roof window with blinds and flyscreen / Ref. No. 9104117680

SAFELY LOCKED IN PLACE
The glass dome is safely locked, so it won’t slam down when the wind blows

PRIVACY AND FRESH AIR
The pleated darkening blind smoothly slides to any position

BLIND PLUS FLY SCREEN
Can be adjusted separately to suit the situation at hand

DOMETIC ADAPTER FRAME
Adapter frame for for balancing the ledges on Fiat Ducato

- Hassle-free installation
- Designed for Micro Heki rooflights
- For opening size of 280 x 280 mm
- For trapezoid-shaped, sheet metal roof

Ref. No. 9104116108

DOMETIC ADAPTER FRAME
For the installation of Micro Hekis in roof thicknesses of 43 – 60 mm an adapter frame is needed.

Ref. No. 9104118059

Contents, specifications and availability are subject to change in the interests of technical improvement.
DOMETIC MINI HEKI 400 X 400

MINI HEKI STYLE AND MINI HEKI S

Every vehicle instantly seems so much more inviting! Despite their compact standard sizes, the Mini Hekis provide the optimum amount of light. Both models feature a lightly tinted, aerodynamically formed glass dome. The Mini Heki Style even features double glazing, and can be opened in three different positions (incl. poor weather position). The single-glazed Mini Heki S can be opened to all sides using operating handles. The Mini Hekis are equipped with a single-pleated darkening screen and a fly screen.

• Opening dimensions 400 x 400 mm
• Inner frame with darkening and fly screen
• Easy to operate using the lever system (Mini Heki Style) or handles (Mini Heki S)
• Spoilers to minimise noise available as an accessory

DOMETIC MINI HEKI STYLE 400 X 400

Every vehicle instantly seems so much more inviting when equipped with this compact roof light, which admits just the right amount of light into the interior. Opens to three positions: fully open, half-open, and bad-weather position.

• Opens to three positions: fully open, half-open, and bad-weather position
• Dome with double acrylic glazing
• Special shaped glass dome is aerodynamic

Roof window with forced ventilation, roof thickness 25–42 mm
Ref. No. 9104116244
Roof window with forced ventilation, roof thickness 43–60 mm
Ref. No. 9104116245
Roof window without forced ventilation, roof thickness 25–42 mm
Ref. No. 9104116242
Roof window without forced ventilation, roof thickness 43–60 mm
Ref. No. 9104116243

DOMETIC MINI HEKI S 400 X 400

Finally, a sturdy compact roof light that not only admits just the right amount of light into the interior but also includes optional forced ventilation for plenty of fresh air. Separately adjustable darkening and fly screens offer privacy and enforce the no fly zone!

• Using handles, it can be placed in five different positions
• Separately adjustable darkening and fly screens keep light and insects out
• Forced ventilation

Roof window for roof thickness 25–42 mm
Ref. No. 9104100289
Roof window for roof thickness 43–60 mm
Ref. No. 9104100290

DOMETIC DUC-AF

Adapter frame for Fiat Ducato 250 and 290, 400 x 400 mm

• Hassle-free installation
• For opening size of 400 x 400 mm
• For trapezoid-shaped, sheet metal roof

Ref. No. 9104114007
DOMETIC MIDI HEKI STYLE
700 X 500

This tilting roof window comes with a new glazing panel, which improves aerodynamics, reduces noise, keeps dirt out and makes cleaning easier. Its colour matches the design of most vehicle roofs.

- Dual-layer glazing dome – welded with the outer frame
- Opens to three positions: fully open, half-open, and bad-weather position (with lever)
- Separately adjustable darkening and fly screens

Roof window with lever, white, with forced ventilation, 700 x 500 mm
Ref. No. 9104120057
Roof window with lever, white, without forced ventilation, 700 x 500 mm
Ref. No. 9104120058
Roof window with crank, white, with forced ventilation, 700 x 500 mm
Ref. No. 9104120059
Roof window with crank, white, without forced ventilation, 700 x 500 mm
Ref. No. 9104120060

Roof window with lever, grey, with forced ventilation, 700 x 500 mm
Ref. No. 9104121199
Roof window with lever, grey, without forced ventilation, 700 x 500 mm
Ref. No. 9104121200
Roof window with crank, grey, with forced ventilation, 700 x 500 mm
Ref. No. 9104121201
Roof window with crank, grey, without forced ventilation, 700 x 500 mm
Ref. No. 9104121202
DOMETIC HEKI 2  
**960 X 655**

Roof window for caravans

- Pneumatic springs for easy opening
- Separately adjustable darkening and fly screens
- Forced ventilation
- Double acrylic glazing

Ref. No. 9104100235

Optional extras Kit de Luxe

Inner frame with integrated lights and roller blind for the Heki 2 roof light.  
Ref. No. 9104100241

DOMETIC HEKI 2 DE LUXE  
**960 X 655**

Roof window for caravans, with integrated lights and honeycomb blind

- Pneumatic springs
- Double-pleated honeycomb roller blind and fly screen
- Forced ventilation
- Double acrylic glazing
- Integrated lighting

Ref. No. 9104100240

DOMETIC HEKI 3PLUS  
**960 X 655**

If you enjoy plenty of daylight and fresh air in your motorhome or caravan, this sturdy tilting roof window perfectly fits the bill. Among other things, the double-pleated honeycomb roller blind provides perfect protection from the sun.

- Double-pleated honeycomb blind
- Pleated, black gauze fly screen
- Double acrylic glazing

Roof light (without lighting)  
Ref. No. 9104115635
DOMETIC S4 HINGED WINDOWS

Proven millions of times and now even more convenient: complete windows for motorhomes and caravans with friction stays for easy opening and ventilation. Outstanding insulation, matches the construction standards for homes. With built-in darkening roller blinds, fly screens and a security locking system that prevents the windows from being opened from the outside.

- Hinged window – now with friction stays that allow opening to any position
- Fly screen and darkening roller blinds can be clipped together and simultaneously adjusted with just one hand
- High degree of insulation: darkening roller blinds with aluminium coating
- Quick and easy installation
- Robust quality with double acrylic glazing
- Highly versatile: for wall thicknesses of 26 – 42 mm (fitted by shortening the inner frame)

DOMETIC S4 HINGED WINDOWS

Looking for a top-quality, attractive window to enhance the side of your motorhome or caravan? This model boasts superb workmanship, materials, and operating convenience.

- Double acrylic glazing and polyurethane frame for excellent insulation
- Built-in aluminum-coated darkening blind
- Practical fly screen keeps insects out

Available in 40 sizes from 300 x 500 to 1450 x 700 mm to match the window type.

DOMETIC S4 SLIDING WINDOWS

Looking for a top-quality, attractive window to enhance the side of your motorhome or caravan? This model boasts superb workmanship, materials, and operating convenience.

- Double acrylic glazing and polyurethane frame for excellent insulation
- Built-in aluminum-coated darkening blind
- Practical fly screen keeps insects out

Available in 24 sizes from 500 x 450 to 1450 x 600 mm to match the window type.

OPTIONAL EXTRAS (TO BE ORDERED FROM YOUR STOCKIST)

Friction stays for S4 hinged windows

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Friction stays and latches. Sales pack = 1 left and 1 right hinge

* measured in retracted state, from the catch of the locking device to the drill hole
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DOMETIC S5
WITH HONEYCOMB BLIND

These high-quality windows are based on the classic S4 series – with even superior insulation properties. The distinguishing feature is the double-pleated honeycomb blind which is fitted on all S5 hinged and sliding windows.

DOMETIC S5 HINGED WINDOWS

Looking for a top-quality, attractive window to enhance the side of your motorhome or caravan? This model boasts superb workmanship, materials, and operating convenience. Inspired by the success of the S4 model, the S5 is the next step up in side windows for motorhomes and caravans and comes with improved insulation and distinguishing double-pleated honeycomb blind.

- Double acrylic glazed pane and polyurethane frame for excellent insulation
- Double-pleated honeycomb roller blind provides shade and privacy
- Practical fly screen keeps insects out

Available in 11 sizes from 350 x 500 to 1200 x 500 mm to match the window type.

DOMETIC S5 SLIDING WINDOWS

Looking for a top-quality, attractive window to enhance the side of your motorhome or caravan? This model boasts superb workmanship, materials, and operating convenience. Inspired by the success of the S4 model, the S5 is the next step up in side windows for motorhomes and caravans and comes with improved insulation and distinguishing double-pleated honeycomb blind.

- Double acrylic glazed pane and polyurethane frame for excellent insulation
- Double-pleated honeycomb roller blind provides shade and privacy
- Practical fly screen keeps insects out

Available in 5 sizes from 750 x 400 to 1200 x 600 mm to match the window type.
HIGH LEVEL OF OPERATING CONVENIENCE

Friction stays or slides: S5 series windows are extremely easy to use. If required, the fly screen and honeycomb blind can be clipped together and simultaneously adjusted with just one hand.

DOMETIC S5 SERIES

Hinged and sliding windows with double-pleated honeycomb blind

- Fly screen and honeycomb blind can be clipped together and adjusted with one hand to any position
- Outstanding insulation
- Polyurethane frame
- Double acrylic glazing (grey/dark)
- Friction stays (hinged windows)
- For motorhomes and caravans
- For wall thicknesses of 26 – 42 mm

DOMETIC S5 WINDOWS

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<th>Size W x H (mm)</th>
<th>Overall size W x H (mm)</th>
<th>Space size W x H (mm)</th>
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* refer to hinged windows
DOMETIC S7P
ALUMINIUM FRAME
WINDOWS

Curvature radius of 5000 mm: the slightly curved outside makes Dometic S7P windows ideal for panel vans. Powder-coated aluminium profiles reduce the weight, guarantee excellent insulation and a high-grade surface finish. Their unique design, combined with a matching blind system, makes the aluminium windows a genuine alternative to polyurethane windows.
**DOMETIC S7P WINDOWS**

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**ACCESSORIES – PLEATED BLINDS FOR S7P WINDOW**

The single pleated darkening screen and the fly screen can be clipped together and adjusted with one hand to any position. For wall thickness 26 – 27mm.

**ACCESSORIES – FIXING KIT FOR S7P WINDOW**

The fixing kits matching the various window sizes are indispensable installation accessories for S7P aluminium windows; they make installation very easy. Mounting brackets and screws for the existing wall thickness are included.
BLINDS THAT BLEND IN

Are you in the market for a beautiful roller blind for your motorhome or caravan – one that protects your privacy, provides shade, keeps insects out and blends in nicely with the interior? Dometic roller blinds give you a snug-fitting, elegant solution. All models integrate a black-out blind and a fly screen, which can be adjusted separately. Our two new models, DB1R and DB3H, were specially designed for modern vehicles. They are preassembled in the factory for a perfect fit. The super-slim version of the popular Rastrollo 3000, just 335 mm wide, is ideal for the bathroom window!

- Model versions for all common window and roof hatch sizes
- Privacy, shade and insect protection
- Complete solutions combining a black-out blind and a fly screen
- Easy to use cord-driven or spring roller systems

NEW!
DOMETIC DB1R

Roller blind for RV windows

This new blind system blends in harmoniously with the design of modern vehicle interiors. Its black-out blind and fly screen can be adjusted continuously and fitted top or bottom.

- New design – blends in harmoniously with modern vehicle models
- Preassembled to fit RV windows
- Black-out blind and fly screen can be adjusted separately
- Fly screen can be fitted top or bottom
- Maximum field of vision due to slim profiles
- No visible screws
- Tool-free tensioning of blind and fly screen

Available in 25 different sizes, from 480 x 330 to 1580 x 630 mm, in cream white.
NEW!
DOMETIC DB3H

Honeycomb blind for RV windows

This new blind system consists of a double-pleated honeycomb material, which gives you an optimal darkening effect combined with excellent thermal insulation. The integrated fly screen keeps insects out.

• New design – blends in harmoniously with modern vehicle models
• Black-out blind and fly screen can be adjusted separately
• Double-pleated honeycomb material for excellent thermal insulation
• Preassembled to fit most of available RV windows it can be cut in height to fit other window sizes
• Maximum field of vision due to slim profiles
• No visible screws
• Tool-free tensioning of blind and fly screen

Available in 15 different sizes, from 485 x 700 to 1585 x 800 mm, in cream white.

DOMETIC RASTROLLO 3000

Ideal for windows without frames, this black-out roller blind with fly screen has a speed-controlled spring-mechanism to ensure smooth unwinding. Aluminum-coated for excellent insulation.

• Spring loaded roller blind for smooth and even unwinding
• Black-out blind and fly screen which can be adjusted separately
• Designed to be fitted above the window, making it ideal for windows without frames

Available in 17 different sizes, from 335 x 345 to 1760 x 810 mm, in grey-white or white.
### CLIMATE

#### WINDOWS / ROLLER BLINDS

**NEW! Dometic DB1R**

<table>
<thead>
<tr>
<th>Order size</th>
<th>Total measurement</th>
<th>Window section</th>
<th>Ref. No.</th>
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**NEW! Dometic DB1R – Roof hatch roller blind**

| Size A (mm) | Size B (mm) | Size C (mm) | Size D (mm) | Size E (mm) | Weight (kg) |
| 410 | 480 | 484 | 586 | 430 | 450 | 0.96 | 9104121240 |
| 470 | 480 | 544 | 586 | 490 | 450 | 1.08 | 9104121241 |
| 510 | 580 | 584 | 686 | 530 | 550 | 1.15 | 9104121242 |

**Dometic Rastrollo 3000**

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### NEW! Dometic DB3H

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![Diagram of Dometic DB3H](image)

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A = width ordered  
B = height ordered  
C = overall width  
D = overall height  
E = width of window opening  
F = height of window opening
DARKENING SCREENS FOR DRIVER’S CABINS
DOMETIC ROLLER BLINDS

For privacy in the cab then the high-quality Dometic darkening systems for windscreen and side windows give you complete privacy. The double-pleated Duette honeycomb material also provides excellent thermal insulation – heat as well as cold are kept out. The aluminium-coated Dometic windscreen roller blinds also have excellent thermal insulation properties. Both screen variants are available for the Fiat Ducato and many more motorhome models of the same design.

DOMETIC FP 200

Darkening system for Fiat Ducato types X250 / X290 and Peugeot Boxer and Citroën Jumper of the same design (without roof carrier). Pleated blinds that open vertically to let light into the vehicle or darken the cabin completely as and when required. For windscreen and side windows.

- Double-pleated Duette honeycomb material for maximum thermal insulation and darkening effect
- Customised to fit Fiat Ducato models X250 and X290
- Best possible insulation and darkening in the lower section (dashboard) as well as in the upper section (end profile) and side section
- Adjustable to any position required

Windscreen blind, beige / Ref. No. 9104116564
Side screens (left, right), beige / Ref. No. 9104113604
Windscreen blind + side screens in a set, beige / Ref. No. 9104116924

This product is not suitable for vehicles with folding beds, roof racks or optionally installed head airbags.

DOMETIC WINDSCREEN ROLLER BLINDS

For Fiat Ducato Type 250 and Peugeot Boxer and Citroën Jumper of the same design (without roof carrier) as well as Fiat Ducato Type 230 and 244.

- Screening and insulation due to an aluminium coating on the exterior
- Powder-coated cassette with roller blind
- Available for left and right-hand-drive models (type 250)

Windscreen roller blind, grey (left-hand-drive), for Fiat Ducato Type 250 / Ref. No. 9104100269
Windscreen roller blind, grey (right-hand-drive), for Fiat Ducato Type 250 / Ref. No. 9104100270
Windscreen roller blind, beige (left-hand-drive), for Fiat Ducato Type 230 and 244 / Ref. No. 9104100233
Windscreen roller blind, grey (left-hand-drive), for Fiat Ducato Type 230 and 244 / Ref. No. 9104100234
TAILOR-MADE FOR FIAT DUCATO AND THE LIKES

NEW!
DOMETIC FP 300

This pleated windscreen blind was specially designed for the Fiat Ducato and the similar sister models Peugeot Boxer and Citroën Jumper from model year 07/2006. It protects you from prying eyes and keeps heat and cold out. And best of all, it is fast and easy to install! Suitable for left and right-hand-drive vehicles.

• Double-pleated honeycomb material for maximum insulation against heat and cold
• Bottom-to-top operation – optimal privacy protection
• Ultra-fast installation – no need to dismantle existing components!
• Slim upper blind
• Can be set to any position to let light into the vehicle or darken the cabin completely
• Specially developed for vehicles without inside mirror and without side airbag
• Also suitable for vehicles with a rain sensor box

Darkening system with front screen for Fiat Ducato 250/290
Ref. No. 9104121168
Darkening system with front and side screens for Fiat Ducato 250/290
Ref. No. 9104121169

PERFECT FINISH
Custom-fit, straight guide rail (for vehicles without rear-view mirror)

EXCELLENT SOUND QUALITY
Side blinds with recesses for the speakers on the A column

MOUNTED WITHIN MINUTES!
No need to remove the A column or the sun visors.

Custom-fit for Fiat Ducato models X250 and X290 as well as the same design Peugeot Boxer and Citroën Jumper models. Not suitable for vehicles with rear-view mirror or side airbag.
## CLIMATE

### WINDOWS / SERVICE HATCHES / ACCESSORIES

---

### DOMETIC SK 4

Made from weatherproof ASA, this neat service hatch, which can be installed horizontally or vertically, is conveniently clipped into the opening on your vehicle without screws. It comes complete with a secure multi-point locking and closing system.

- Durable service hatch made from spray cast ASA
- Quick and easy installation without the need for screws
- Can be fitted vertically or horizontally

Available in five sizes from 375 x 305 to 1000 x 405 mm

<table>
<thead>
<tr>
<th>Service hatches</th>
<th>Width (mm), hinge dimension</th>
<th>Height (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Size (mm)</td>
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<tr>
<td>DOMETIC SK 4</td>
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<td>375</td>
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<td></td>
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- Wall thickness (mm) 23 – 32
- Weight (kg)* 0.99
- Ref. No. 9104000197

---

### DOMETIC SK 5

Designed to blend in with the exterior of motorhomes and caravans, this sleek service hatch features integrated ventilation for your Dometic cassette toilet. Installation is quick and easy without the need for screws. It comes complete with a secure multi-point locking and closing system.

- Service hatch with integrated ventilation for the Dometic cassette toilet
- Quick and easy installation without the need for screws
- Designed to blend in with the exterior of vehicle

Available in three sizes from 360 x 310 to 1070 x 300 mm

<table>
<thead>
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<th>Service hatches</th>
<th>Width (mm), hinge dimension</th>
<th>Height (mm)</th>
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<tbody>
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- Wall thickness (mm) 23 – 36
- Weight (kg)* 0.90
- Ref. No. 9104000202

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* Weight without cover. All sizes in mm. Changes and errors reserved.

A = space size in width B = clearance width C = overall width D = space size in height E = clearance F = overall height

---

### DOMETIC SK 4

Made from weatherproof ASA, this neat service hatch, which can be installed horizontally or vertically, is conveniently clipped into the opening on your vehicle without screws. It comes complete with a secure multi-point locking and closing system.

- Durable service hatch made from spray cast ASA
- Quick and easy installation without the need for screws
- Can be fitted vertically or horizontally

Available in five sizes from 375 x 305 to 1000 x 405 mm

<table>
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<td></td>
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<td>1000 x 405</td>
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</table>

- Wall thickness (mm) 23 – 32
- Weight (kg)* 0.99
- Ref. No. 9104000197

---

### DOMETIC SK 5

Designed to blend in with the exterior of motorhomes and caravans, this sleek service hatch features integrated ventilation for your Dometic cassette toilet. Installation is quick and easy without the need for screws. It comes complete with a secure multi-point locking and closing system.

- Service hatch with integrated ventilation for the Dometic cassette toilet
- Quick and easy installation without the need for screws
- Designed to blend in with the exterior of vehicle

Available in three sizes from 360 x 310 to 1070 x 300 mm

<table>
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- Wall thickness (mm) 23 – 36
- Weight (kg)* 0.90
- Ref. No. 9104000202

---

* Weight without cover. All sizes in mm. Changes and errors reserved.

A = space size in width B = clearance width C = overall width D = space size in height E = clearance F = overall height
**DOMETIC FLYTEC FT 200**

Door fly screen for left and right hand drive vehicles

Single-pleated, high-quality fly screens suitable for sliding doors in the Fiat Ducato Type 250 and vehicles with an identical design. It covers the door completely.

- Reliably keeps out all types of insects
- Convenient on-hand operation
- Quick to install

For left hand drive vehicles
Dometic FlyTec FT200 / Ref. No. 9104117297

For right hand drive vehicles
Dometic FlyTec FT200 / Ref. No. 9104117296

**DOMETIC FLYSCREEN**

Let the fresh air in and keep the insects out with this fly screen solution for the doors of caravans and motorhomes.

- Aluminum frame is simply attached to the top half of the door, which can be opened separately
- Sturdy, glass-fibre reinforced fly screen and durable, powder-coated aluminum frame
- A perfect fit for standard size doors
- Low space requirement – only 62 mm deep

Door fly screen, 580 x 1100 mm
Ref. No. 9104100238

Door fly screen, 615 x 1100 mm
Ref. No. 9104100239

**DOMETIC RAINTEC RT 100**

Good news for Fiat Ducato owners! Our rain gutter prevents rain getting in the vehicle while door is open and operates as a handy exterior light.

- Rain gutter for Fiat Ducato sliding doors
- Prevents rainwater getting in when the door is open
- Also features an integrated LED light strip

Illuminated drainage, black version
Ref. No. 9106505301

Illuminated rain gutter for Fiat Ducato sliding doors, white
Ref. No. 9106505302

Optional accessory
Remote control for LED lights and SMD flexi-strips
Ref. No. 9106504080
FOOD & BEVERAGE
That’s what makes a great holiday – cooking and eating together, without clock watching. Delicious meals improvised with local ingredients. Sitting around the table for hours on end, chatting ... and enjoying the food. Dometic helps you treat yourself and your loved ones when you’re on the move with a complete range of ideas for your mobile kitchen.

Choose from a large range of cool boxes and refrigerators to keep your food and beverages fresh on the move. Add all you need for convenient cooking: a compact hob, an oven or a fully fledged gas stove – and, not forgetting, a practical oven with grill. You will also find sinks and space-saving units integrating a hob and a sink, and, of course, a cooker hood to draw the cooking fumes out of your motorhome or caravan.
01 COOKING
Why do without familiar ways of cooking food just because you’re on the move? Dometic gives you a wide choice of options gas hobs, ovens and stoves. Plus, a collection of sinks and space-saving hob/sink combinations for the dishes. You will also find such essentials as a coffee maker, electric kettle or cooker hood.

02 COOLBOXES
Take your pick from Europe’s largest range of portable fridges: Compressor coolers that can be used for refrigeration and deep-freezing. Thermoelectric coolers suitable for cooling as well as for keeping food warm. Passive coolers that do their job without an external power supply.

03 REFRIGERATORS
Built-in or free-standing refrigerators well equipped like your fridge at home. Space-saving drawer fridges for tight kitchenettes. No matter the size of your vehicle, no matter the number of mouths to feed – Dometic has the fridge to suit.
FOOD & BEVERAGE
COOKING
Admittedly, kitchens in motorhomes, caravans and camper vans are far smaller than your kitchen at home, but they can be just as well-equipped. Dometic offers everything you need for a well functioning mobile kitchen. Choose from a wide range of cookers, ovens and kitchen equipment. Cake or pizza, juicy roast or crispy chicken, grilled dishes or just a quick soup … you can create the most delicious delicacies when travelling.

What would a mobile kitchen be, without such handy additions as a coffee machine or an electric kettle? Pick what you like. There’s also a collection of space-saving sinks and roadworthy cooker hoods to draw cooking fumes, odours and moisture out of your vehicle.

COOKING AND MORE
ALL YOU NEED FOR COOKING, BAKING AND WASHING UP ON THE MOVE
01 COFFEE MAKERS & KETTLE
For a steady supply of hot drinks on board: Mobile coffee machines and an electric kettle – all handy to use and absolutely roadworthy.

02 OVENS AND HOBS
Why do without familiar ways of cooking food just because you’re on the move? Dometic gives you a wide choice of options: hobs, ovens and fully equipped stoves. For free-standing use or for permanent installation.

03 SINKS
Built-in sinks and combination units accommodating a hob and a sink in the smallest possible space. Some models have a heat-resistant glass lid that can be folded down when the cooking is done to extend your worktop.

04 COOKER HOODS
Enjoy fresh air in your motorhome or caravan. Dometic cooker hoods quickly draw cooking fumes out of the vehicle. They do their job just as well as your cooker hood at home – with integrated lights, easy controls and a washable grease filter.
DOMETIC PERFECTCOFFEE MC 052
Coffee Maker, 12 V
This coffee maker, specifically designed for mobile use, makes up to five cups of delicious freshly-brewed coffee at a time.

- Swing filter for easy operation
- Integrated transport securing device for the glass pot
- Fixing kit for wall or desk mounting
- 5 cups per coffee pot
- Warming plate with thermostat

Ref. No. 9600000340

DOMETIC PERFECTCOFFEE MC 01
Coffee Maker, 12 V
An ideal solution where space is tight or if traveling solo, this compact coffee maker allows the perfect cup of coffee to be brewed one cup at a time.

- Compact coffee maker that brews one cup of coffee at a time
- Short five-minute brewing time
- Automatic switch-off with boil dry protection
- Permanent filter for convenience
- Fixing kit included for mounting onto worktop
- Powered by cigarette lighter socket

Ref. No. 9600000338

DOMETIC PERFECTKITCHEN MCK 750
Kettle, 12 V
There’s not a lot that a sit down and a good cup of tea won’t put right and this Dometic PerfectKitchen 12 V kettle is right there when you need it.

- A kettle designed to run off a 12 V power source
- Especially designed for mobile use
- Robust relay technology
- Automatic switch-off when boiling temperature is reached
- Boil-dry protection
- Status indication

Ref. No. 9600014796
**NEW! DOMETIC OVN 0250**

Built-in gas oven, 25 l capacity

- Easy cleaning due to hidden burner elements
- 25 l capacity in the size of a conventional 20 l oven
- Elegant appearance – same design language as new Dometic 10-series refrigerators

Ref. No. 9103303714

**NEW! DOMETIC OGN 0250**

Built-in gas oven with grill, 25 l capacity

- Easy cleaning due to hidden burner elements
- 25 l capacity in the size of a conventional 20 l oven
- Grill working with closed door – safer, faster, cleaner and gas-saving

Ref. No. 9103303715

**DOMETIC OV 1800**

Built-in gas oven, 18 l capacity

- Space-saving mini oven
- Glass door, hinged at bottom for ease of access
- Interior light
- Electronic ignition
- Stainless steel rack
- Enamel baking tray
- Thermostatic temperature control

Ref. No. 9103303708

**DOMETIC OG 2000**

Built-in gas oven, 20 l capacity

- Convenient built-in gas oven with grill
- Rotary tray
- Glass door, hinged at bottom for ease of access
- Convenient interior light
- Electronic ignition with safety ignition system
- Thermostatic temperature control

Ref. No. 9103303710

**DOMETIC OG 3000**

Built-in gas oven, 30 l capacity

- Convenient built-in gas oven with grill
- Rotary tray
- Glass door, hinged at bottom for ease of access
- Convenient interior light
- Electronic ignition with safety ignition system
- Thermostatic temperature control

Ref. No. 9103303709
OPTIMUM PROTECTION FOR THE HOB

The compact hobs from Dometic let you cook in confined spaces with two or three burners. All models are fitted flush with the worktop and the ergonomically positioned control knobs let you keep all the cooking under perfect control. When there are no pots on the hob, you can close the glass lid to gain additional workspace – and protect your hob at the same time.

DOMETIC HBG 3440

Three-burner gas hob with glass lid, 560 x 440 mm
A great space-saving three-burner hob with glass lid bringing cooking convenience to small spaces.

- Compact three-burner hob ideal for small spaces
- Heat-resistant safety glass lid provides more workspace when closed
- Easy-to-clean detachable pan grids

Ref. No. 9103301746

DOMETIC HBG 2335

Two-burner gas hob with glass lid, 460 x 335 mm
Convenient and elegant two-burner cooktop with glass lid

- Compact two-burner hob
- Heat-resistant safety glass lid provides more workspace when closed
- Easy-to-clean detachable pan grids

Ref. No. 9103301736

DOMETIC HBG 3445

Three-burner gas hob with glass lid, 520 x 445 mm
Convenient and elegant three-burner cooktop with glass lid

- Compact three-burner hob ideal for small spaces
- Heat-resistant safety glass lid provides more workspace when closed
- Easy-to-clean detachable pan grids

Ref. No. 9103301745
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<th>Dimensions (mm)</th>
<th>Features</th>
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FOOD & BEVERAGE
COOKING / HOB/SINK COMBINATIONS

DOMETIC MO 9722L
DOMETIC MO 9722R

Two-burner hob and sink combination with glass lid, 760 x 325 mm

This compact two-burner gas hob and sink combination brings useful kitchen facilities to the smallest of spaces.

• Compact two-burner hob with sink on left or right side
• Heat-resistant safety glass lids provides more work space when closed
• Easy-to-clean detachable pan supports
• Supplied with siphon and rubber seal
• Taps available separately

Dometic MO 9722L / Ref. No. 9102305076
Dometic MO 9722R / Ref. No. 9102305075

DOMETIC HSG 2370 R
DOMETIC HSG 2370 L

Two-burner hob and sink combination with glass lid, 900 x 370 mm

A compact two-burner hob with integrated sink, positioned on left or right side, with handy safety glass lid that provides extra work space when closed.

• Compact sink/two-burner hob combination
• Heat-resistant safety glass lid provides more work space when closed
• Sink is positioned on left or right side of burners

Dometic HSG 2370 R / Ref. No. 9103301740
Dometic HSG 2370 L / Ref. No. 9103301738
**DOMETIC HSG 2370 L**

Three-burner hob and sink combination with glass lids, 840 x 436 mm

A compact three-burner hob and sink combination with glass lids, bringing on-board kitchen facilities to even the smallest of spaces.

- Compact sink/three-burner hob combination
- Heat-resistant safety glass lid provides more work space when closed
- Sink is positioned on right side of burners
- Easy-to-clean detachable pan grids
- Supplied with siphon and rubber seal
- Taps available separately

Ref. No. 9103301751

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**DOMETIC HSG 2370 R**

Three-burner hob and sink combination with glass lids, 840 x 436 mm

A compact three-burner hob with integrated sink, positioned on right side, bringing on-board kitchen facilities to even the smallest of spaces.

- Compact sink/three-burner hob combination
- Heat-resistant safety glass lid provides more work space when closed
- Sink is positioned on right side of burners
- Easy-to-clean detachable pan grids
- Supplied with siphon
- Taps available separately

Ref. No. 9103301750

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**DOMETIC HSG 2440 R**

Two-burner hob and sink combination with glass lid, 680 x 440 mm

A compact two-burner hob with integrated sink, positioned on right side, bringing on-board kitchen facilities to even the smallest of spaces.

- Compact sink/two-burner hob combination
- Heat-resistant safety glass lid provides more work space when closed
- Sink is positioned on right side of burners
- Easy-to-clean detachable pan grids
- Supplied with siphon and rubber seal
- Taps available separately

Ref. No. 9103301750

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**DOMETIC HSG 2445**

Two-burner hob and sink combination with glass lid, 600 x 445 mm

A compact two-burner hob and sink combination with glass lid, bringing on-board kitchen facilities to even the smallest of spaces.

- Compact sink/two-burner hob combination
- Heat-resistant safety glass lid provides more work space when closed
- Easy-to-clean detachable pan grids
- Supplied with siphon
- Taps available separately

Ref. No. 9103301741

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**DOMETIC HSG 3436**

Three-burner hob and sink combination with glass lids, 840 x 436 mm

A compact three-burner hob and sink combination with glass lid, bringing on-board kitchen facilities to even the smallest of spaces.

- Compact sink/three-burner hob combination
- Heat-resistant safety glass lid provides more work space when closed
- Easy-to-clean detachable pan grids
- Supplied with siphon
- Taps available separately

Ref. No. 9103301751
DOMETIC HS 2320 L
Two-burner hob and sink combination, 800 x 320 mm
A compact two-burner hob with integrated sink, positioned on left side, bringing on-board kitchen facilities to even the smallest of spaces.
- Compact sink/two-burner hob combination
- Sink is positioned on left side of burners
- Easy-to-clean detachable pan grids
- Supplied with siphon and rubber seal
- Taps available separately
Ref. No. 9103301739
Optional extra: tap AC 539 / AC 537

DOMETIC HS 2420 R
DOMETIC HS 2420 L
Two-burner hob and sink combination, 600 x 420 mm
A compact two-burner hob with integrated sink, positioned on left or right side, bringing on-board kitchen facilities to even the smallest of spaces.
- Compact sink/two-burner hob combination
- Sink is positioned on left or right side of burners
- Easy-to-clean detachable pan grids
Dometic HS 2420 R / Ref. No. 9103301742
Dometic HS 2420 L / Ref. No. 9103301754
Optional extra: AC 539 tap

DOMETIC HS 2421 R
DOMETIC HS 2421 L
Two-burner hob and sink combination, 800 x 420 mm
A compact two-burner hob with integrated sink, positioned on left or right side, bringing on-board kitchen facilities to even the smallest of spaces.
- Compact sink/two-burner hob combination
- Sink is positioned on left or right side of burners
- Easy-to-clean detachable pan grids
Dometic HS 2421 R / Ref. No. 9103301743
Dometic HS 2421 L / Ref. No. 9103301744
Optional extra: AC 539 tap

DOMETIC HS 2460 R
DOMETIC HS 2460 L
Two-burner hob and sink combination, 490 x 460 mm
A compact two-burner hob with integrated sink, positioned on left or right side, bringing on-board kitchen facilities to even the smallest of spaces.
- Compact sink/two-burner hob combination
- Sink is positioned on left or right side of burners
- Easy-to-clean detachable pan grids
Dometic HS 2460 R / Ref. No. 9103301752
Dometic HS 2460 L / Ref. No. 9103301747
Optional extra: AC 539 tap
DOMETIC SNG 4237
Square sink with glass lid, 420 x 370 mm
- Heat-resistant safety glass lid providing more workspace when closed
- Compact design with built-in dimensions (W x D): 405 x 355 mm
- Robust stainless steel for long-life
- Weight: 2.9 kg
- With AC 540 siphon, rubber seal and hole for tap

Ref. No. 9102305034

DOMETIC SNG 4244
Square sink with glass lid, 420 x 440 mm
- Heat-resistant safety glass lid providing more workspace when closed
- Compact design with built-in dimensions (W x D): 405 x 425 mm
- Robust stainless steel for long-life
- Weight: 3.35 kg
- With AC 540 siphon, rubber seal and hole for tap

Ref. No. 9102305030

DOMETIC SNG 420
Round sink with glass lid, Ø 420 mm
- Heat-resistant safety glass lid providing more workspace when closed
- Compact design has an installation dimension (Ø) of 400 mm
- Robust stainless steel for long-life
- Weight: 3.5 kg
- With AC 540 siphon, rubber seal and hole for tap

Ref. No. 9102305032

DOMETIC SNG 4133
Square sink with glass lid, 410 x 335 mm
- Heat-resistant safety glass lid providing more workspace when closed
- Compact design with built-in dimensions (W x D): 400 x 325 mm
- Robust construction for long-life
- Weight: 4 kg

Ref. No. 9102305029

DOMETIC SNG 4044
Square sink with glass lid, 400 x 445 mm
- Heat-resistant safety glass lid providing more workspace when closed
- Compact design with built-in dimensions (W x D): 390 x 435 mm
- Robust construction for long-life
- Weight: 5 kg

Ref. No. 9102305033

DOMETIC SNG 6044
Sink and drainer with glass lid, 600 x 445 mm
- Heat-resistant safety glass lid providing more workspace when closed
- Integrated waste tray
- Tap can be added

Ref. No. 9102305036
FOOD & BEVERAGE
COOKING / BUILT-IN SINKS / ACCESSORIES

DOMETIC VA928 / VA929
Round sink

- Dimensions (Ø x H):
  400 x 130 mm (VA928)
  400 x 45 mm (VA929)
- Installation dimension: 366 mm

VA928 / Ref. No. 9102300051
VA929 / Ref. No. 9102300057

DOMETIC CE02 B325-I
Round Sink, Ø 325 mm

- Stylish round hand basin
- Made from easy to clean and tough stainless steel
- Comes with siphon and rubber seal
- Taps installed outside of the basin
- Taps available separately

Ref. No. 9103300470

DOMETIC CE88-B-I
Square Sink, 400 x 325 mm

- Attractive square sink for kitchens in motorhomes and caravans
- Comes with siphon and rubber seal
- Compact yet practical, designed to fit into small spaces
- Taps available separately

Ref. No. 9103300418

DOMETIC VA910 / VA930
Square sink

- Dimensions (W x H x D):
  370 x 125 x 370 mm (VA910)
  280 x 145 x 380 mm (VA930)
- Built-in dimensions (W x D):
  336 x 336 mm (VA910)
  272 x 372 mm (VA930)

VA910 / Ref. No. 9102300056
VA930 / Ref. No. 9102300052

DOMETIC VA936 / VA934 / VA 932
Square sink with drainer

- Dimensions (W x H x D):
  590 x 125 x 370 mm (VA936)
  650 x 145 x 380 mm (VA934)
  380 x 145 x 380 mm (VA932)

VA936 / Ref. No. 9102300054
VA934 / Ref. No. 9102300058
VA932 / Ref. No. 9102300053

DOMETIC VA 945
Square double sink, 575 x 370 mm

- Elegant square design with double sink
- Stainless steel
- Comes with siphon and rubber seal
- Taps available separately

Ref. No. 9102300055

Contents, specifications and availability are subject to change in the interests of technical improvement.
DOMETIC TAP AC 539
Chrome coloured water tap with single lever

- Convenient single lever operation
- Lightweight plastic material
- Sparkling chrome finish for stylish look
- Maximum water pressure: 3.0 bar
- Maximum water temperature: 65 °C

Ref. No. 9102300076

DOMETIC TAP AC 537
Chrome water tap

- Separate turning knobs for cold and hot water
- High-quality brass material
- Sparkling chrome finish
- Maximum water pressure: 3.0 bar
- Maximum water temperature: 65 °C

Ref. No. 9102300077

SIPHONS
Siphon with angled waste fitting, Ø 25 mm
Ref. No. 9102300082
Siphon with straight waste fitting, Ø 25 mm
Ref. No. 9102300083
Siphon with angled waste fitting, Ø 20 mm
Ref. No. 9102300084
Siphon with straight waste fitting, Ø 20 mm
Ref. No. 9102300085
Siphon with double waste fitting, Ø 25 mm
Ref. No. 9102300086

DOMETIC GASCHECKER GC 100
Pocket-sized gas level indicator for gas bottles

This pocket-sized gas checker goes wherever you do. It tells you instantly how much LPG you have left, giving you piece of mind while on the road.

- Small and lightweight, easy to stow away
- Provides a reliable measurement of gas level in propane tanks
- Ideal for use touring, camping, boating or at home
- For use on steel and aluminium propane tanks

Ref. No. 9103500697
FOOD & BEVERAGE

COOKING / COOKER HOODS

DOMETIC GY 20*

Roof ventilator with plastic roof dome

This compact roof ventilator functions without the need of a motor. It provides noiseless ventilation through the rotation of its fan by air pressure.

- Effective roof ventilator powered without a motor
- Efficient noiseless operation that works through differential pressure
- Robust waterproof roof dome

Ref. No. 9107300319

DOMETIC GY 11*

Roof ventilator with motor

This powerful motorized roof ventilator, with two-speed fan, provides ventilation even when its motor is switched off.

- Powerful motorized roof ventilator
- Adjustable two-speed fan
- Robust waterproof roof dome

Ref. No. 9107300318

DOMETIC CK 150*

Built-in exhaust cooker hood with single-speed fan

This flush mounted cooker hood for motorhomes comes with a one speed fan. Removes odours and cooking fumes.

- Quickly draws cooking fumes, odours and moist air out of the cabin
- Compact fan is integrated into the roof dome and not into the unit itself
- One fan speed equipped with 12 V motor

Ref. No. 9107300000

DOMETIC CK 400*

Exhaust cooker hood with two-speed fan

A powerful extractor cooker hood with a two-speed fan. Easy to clean and superb at expelling cooking fumes and odours from motorhomes and caravans.

- Powerful extractor cooker hood
- Adjustable two-speed fan
- Easy to clean metal grease filter
- Two lighting levels with two integrated halogen bulbs

Ref. No. 9107300001

DOMETIC GY 20*

Roof ventilator with plastic roof dome

This compact roof ventilator functions without the need of a motor. It provides noiseless ventilation through the rotation of its fan by air pressure.

- Effective roof ventilator powered without a motor
- Efficient noiseless operation that works through differential pressure
- Robust waterproof roof dome

Ref. No. 9107300319

DOMETIC GY 11*

Roof ventilator with motor

This powerful motorized roof ventilator, with two-speed fan, provides ventilation even when its motor is switched off.

- Powerful motorized roof ventilator
- Adjustable two-speed fan
- Robust waterproof roof dome

Ref. No. 9107300318

DOMETIC CK 150*

Built-in exhaust cooker hood with single-speed fan

This flush mounted cooker hood for motorhomes comes with a one speed fan. Removes odours and cooking fumes.

- Quickly draws cooking fumes, odours and moist air out of the cabin
- Compact fan is integrated into the roof dome and not into the unit itself
- One fan speed equipped with 12 V motor

Ref. No. 9107300000

DOMETIC CK 400*

Exhaust cooker hood with two-speed fan

A powerful extractor cooker hood with a two-speed fan. Easy to clean and superb at expelling cooking fumes and odours from motorhomes and caravans.

- Powerful extractor cooker hood
- Adjustable two-speed fan
- Easy to clean metal grease filter
- Two lighting levels with two integrated halogen bulbs

Ref. No. 9107300001

*The cooker hoods shown are designed for use in leisure accommodation vehicles and not for use in homes.
THE NEW GENERATION WITH TOUCH CONTROL AND LED LIGHTS

The exhaust cooker hood CK 500 meets the highest demands on comfort. A finger touch on the elegant control panel of heat resistant glass is enough to set the fan speed, clock time and lighting. The front panel, the hygienic stainless steel surfaces and the 5-layer metal grease filter are easy to clean.

DOMETIC CK 500*

Exhaust cooker hood with three-speed fan

Exhaust cooker hood with touch control, LED lights, 3-speed fan and timer.

- Elegant and easy to clean control panel of heat resistant glass
- Set the fan speed, clock time and lighting
- Timer-based operation possible
- Hygienic stainless steel surfaces and the 5-layer metal grease filter are easy to clean
- Voltage: 12 V DC
- Dimensions (W x H x D): 530 x 60 x 204 mm

Ref. No. 9106506287
FOOD & BEVERAGE
COOLBOXES

Contents, specifications and availability are subject to change in the interests of technical improvement.
We employ three different types of cooling technologies to keep things fresh and cool when travelling. If you want a flexible cooling solution, check out Europe’s most extensive range of coolers. No cooling system can handle every task, so whether you’re better off with a compressor powered, absorption, a thermoelectric or passive cooling appliance depends entirely on how and where you intend to use your mobile fridge.

Compressor coolers can be used for refrigeration and deep-freezing. Thermoelectric coolers are suitable for cooling as well as for keeping food warm. Absorption coolers are completely silent. Moreover, they provide maximum independence in terms of energy supply: they run on mains or battery power, and on gas as well. If you want a coolbox that does its job without an external power supply, check out our passive coolers!

COOL CHAMPIONS: AWARD-WINNING COOLBOXES

Dometic coolboxes are among the best of their kind in the market, as top ratings in recent product tests have shown. The Dometic CoolFreeze CFX 40, for instance, was the undisputed winner in the 2017 coolbox test of two leading German camping magazines. The TropiCool TCX 21 was awarded a “very recommendable” rating in a test of the German Society for Technical Supervision (GTÜ) and the ACE Auto Club Europe.
**01 PASSIVE COOLERS**
Well insulated and packed with ice cubes or ice packs, our passive coolers keep food, fish, bait and game fresh for up to several days in all weather conditions, and without requiring any external power supply.

**02 THERMOELECTRIC COOLERS**
Thermoelectric coolers provide active cooling up to 27 °C below the ambient temperature (depending on the model). They can be used for refrigeration as well as for keeping food warm. They are lightweight and easy to transport.

**03 ABSORPTION COOLERS**
Noiseless cooling with three energy sources. Absorption coolers can be run on 12 volts in the vehicle, on 230 volts at the campsite, and on gas when electricity is unavailable. Enjoy maximum freedom and independence on the move.

**04 COMPRESSOR COOLERS**
Compressor coolers provide excellent cooling performance, even at extreme ambient temperatures and with minimal power consumption. They can be used for standard refrigeration as well as for deep-freezing.
ICEBOXES IN HEAVY DUTY QUALITY

Dometic iceboxes feature an extremely effective insulation system. Fitted with ice packs or ice cubes, they can keep groceries, fish, bait and wild game fresh for several days. Two series are available – Cool-Ice WCI with adjustable carrier straps and Cool-Ice CI with a modular storage system and many practical accessories.

Tips for use!
If possible, store the Dometic iceboxes in cool surroundings for several hours before use and keep them out of direct sunlight. If being filled with drinks or groceries, we recommend chilling the items beforehand. Standard freezer packs or ice cubes are suitable as coolants. Air will compromise the cooling capacity and shorten the duration of cooling. Therefore avoid opening it unnecessarily and pack the boxes as full as possible.

ROBUST TETHERING POINTS
Integrated in the handle anchors (WCI 33 or higher).

LABYRINTH SEAL
The labyrinth seal prevents any heat from making its way into the interior.

STABLE HANDLES
Making it easy to transport by one or two people. (WCI 33 or higher)

HEAVY DUTY QUALITY
Fit for the rigors of mobile life – can even be used as a seat or to stand on

FULLY INTEGRATED HINGES
With stainless steel rods for more stability and smooth contours

COOL-ICE CI 85W
with wheels and pull-out handle
COOL-ICE WCI

COMPACT CLASSICS

Cool-Ice WCI series ice-boxes owe their popularity to their handy size and a practical carrier strap. Available in three sizes: 13, 22 and 33 litres.

TIP

COOL-ICE CI

CLEVER ORGANISERS

Cool-Ice CI series ice boxes come in six different sizes, from 43 to 111 litres. Their spacious interior is well organised by a modular storage system consisting of wire baskets and dividers. Sturdy carrying handles on both sides facilitate transport. Practical accessories add the finishing touch.

For full technical data and reference numbers of Dometic Cool-Ice WCI and CI range see p. 240.

COOL-ICE WCI handy size and a practical carrier strap

COOL-ICE WCI

COOL-ICE CI

TIP

COOL ACCESSORIES FOR CI SERIES

Cool-Ice CI boxes are even cooler with the right accessories. Seat cushions, fishing rod holders and bottle openers make them indispensable companions for fishermen, campers and other nature lovers.

See p. 240
DOMETIC COOLFUN SC 30
Portable thermoelectric cooler, 29 l
This quality thermoelectric cooler is ideal for car journeys, camping, picnics or even in the office. Portable, cool convenience!

• Versatile carrying handle serves to support or lock the lid
• USB port for charging mobile devices
• 29 l capacity has room for 2 l bottles

Ref. No. 9600000486

DOMETIC COOLFUN SC 38
Thermoelectric cooler with wheels and telescopic handle, 37 l
This quality thermoelectric cooler is ideal for car journeys, camping, picnics or even in the office. Portable, cool convenience!

• Versatile carrying handle serves to support or lock the lid
• USB port for charging mobile devices
• Wheels and telescopic handle

Ref. No. 9600000487

“Cool fun” for picnic beginners and professionals – available in two different model versions, both with a USB connection for charging mobile devices. Dometic CoolFun SC stands for high-performance thermoelectric cooling at a good price. The practical leisure coolers provide cooling up to 18 °C below the ambient temperature.

Our recommendation for picnic professionals is the SC 38, because it offers an ample storage capacity of 37 litres and many convenient extras: sturdy wheels and a telescopic handle for ease of transport, a flexible interior partition system, a split lid for minimal cooling loss, and the option to keep lunch warm if required.

USB PORT
for charging mobile devices

SPLIT LID
and removable partition

CONNECTIONS
for 12 V DC and 230 V AC

Contents, specifications and availability are subject to change in the interests of technical improvement.
THE NEW TROPICOOL GENERATION

COOLBOXES WITH ACTIVE BATTERY PROTECTION - ALSO WARMS FOOD

Fresh design with soft-touch controls and a digital display – these are the hallmarks of the new Dometic TropiCool TCX series. The new generation of our popular high-tech coolers features a lot of inner values: intelligent power-save circuit, individually adjustable temperature, and an active battery protection system that prevents excessive discharging of the vehicle battery.

TopiCool TCX coolers provide cooling up to 27 °C below the ambient temperature. If desired, they will also keep food warm. Activating the heating function supplies temperatures of up to +65 °C.

DOMETIC TROPICOOL TCX 14
Portable thermoelectric cooler, 14 l
Thermoelectric cooler in a fresh new design. Offering convenient, efficient and portable cooling or heating.

• Convenient 12 or 24 V DC and 230 V AC cooler
• Refrigerates down to 27 °C below ambient temperature, heats up to +65 °C
• Active battery protection prevents deep discharge of the vehicle battery

Ref. No. 9600013319
UK Ref. No. 9600013929

DOMETIC TROPICOOL TCX 21
Portable thermoelectric cooler, 20 l
Thermoelectric cooler in a fresh new design. Offering convenient, efficient and portable cooling or heating.

• Convenient 12 or 24 V DC and 230 V AC cooler
• Refrigerates down to 27 °C below ambient temperature, heats up to +65 °C
• Active battery protection prevents deep discharge of the vehicle battery

Ref. No. 9600013320
UK Ref. No. 9600013930

DOMETIC TROPICOOL TCX 35
Portable thermoelectric cooler, 33 l
Thermoelectric cooler in a fresh new design. Offering convenient, efficient and portable cooling or heating.

• Convenient 12 or 24 V DC and 230 V AC cooler
• Refrigerates down to 27 °C below ambient temperature, heats up to +65 °C
• Active battery protection prevents deep discharge of the vehicle battery

Ref. No. 9600013321
UK Ref. No. 9600013931
12 VOLTS, 230 VOLTS OR GAS COOLING WHEREVER YOU WANT!

You’ve found a dream place to stay but there’s no way to get there with the vehicle and no mains hook-up either ... Don’t worry, CombiCool ACX absorption coolers from Dometic give you maximum freedom in choosing your picnic site. They run on 12 volts in the vehicle and on 230 volts at home or at a campsite. In the great outdoors you simply switch over to gas mode. The ACX 40 G is even more versatile and works on a standard gas cartridge. All three ACX models provide cooling up to 30 °C below the ambient temperature. Another common feature of the ACX family is the elegant aluminium housing with the distinctive lid.

DOMETIC COMBICOOL ACX 35
Portable absorption cooler, 31 l, 50 mbar

- Powered by gas, 12 V DC and 230 V AC – guaranteed energy supply, maximizes freedom!
- Absolutely silent operation means no disturbance
- Sturdy housing and attractive design

CombiCool ACX 35, 50 mbar / Ref. No. 9105204279 / D, CH, A
CombiCool ACX 35, 30 mbar / Ref. No. 9105204290 / D, CH, A
with hose, only permitted for use on a gas socket (coupling)

Ref. No. 9105204280 (30 mbar) DK, FI, N, S
Ref. No. 9105204281 (28 – 30 / 37 mbar) UK
Ref. No. 9105204282 (28 – 30 / 37 mbar) F, I, E, NL

DOMETIC COMBICOOL ACX 40
Portable absorption cooler, 40 l, 50 mbar

- Powered by gas, 12 V DC and 230 V AC – guaranteed energy supply, maximizes freedom!
- Absolutely silent operation means no disturbance
- Sturdy housing and attractive design

CombiCool ACX 40, 50 mbar / Ref. No. 9105204284 / D, CH, A
CombiCool ACX 40, 30 mbar / Ref. No. 9105204288 / D, CH, A
with hose, only permitted for use on a gas socket (coupling)

Ref. No. 9105204285 (30 mbar) DK, FI, N, S
Ref. No. 9105204286 (28 – 30 / 37 mbar) UK
Ref. No. 9105204287 (28 – 30 / 37 mbar) F, I, E, NL
DOMETIC COMBICOOL ACX 40 G

Portable absorption cooler, 40 l (gas cartridge use)

- Powered by gas cartridge, 12 V DC and 230 V AC – guaranteed energy supply, maximizes freedom!
- Absolutely silent operation means no disturbance
- Sturdy housing and attractive design
- Ice cube tray included
- Cooling up to 30 °C below ambient temperature
- Elegant aluminum housing
- Three-stage flame regulation in gas mode

Ref. No. 9105204291
UK Ref. No. 9105204289
These coolers are remarkably lightweight and easy to carry thanks to the use of a compact compressor. Fitted with a shoulder strap, carrier bar or handles, they can be taken absolutely anywhere. Storage won’t ever be a problem either, as the super-slim design means they fit into a small space perfectly.

Performance is another plus factor: refrigeration and deep-freezing down to -18 °C with minimal power consumption, regardless of the outside temperature. Dometic CoolFreeze CF series coolers are ready for connection to 12/24 volts DC and 100 – 240 volts AC, so they can be used simply everywhere.
**DOMETIC COOLFREEZE CF 11**
Portable compressor cooler and freezer, 10.5 l
This remarkably lightweight compressor cooler is extremely compact and easy to use.
- Extremely compact, super-slim design
- Refrigeration and deep-freezing
- With shoulder strap for easy transport

Ref. No. 9600005337  
UK Ref. No. 9600005338

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**DOMETIC COOLFREEZE CF 16**
Portable compressor cooler and freezer, 15 l
This remarkably lightweight compressor cooler is extremely compact and easy to use.
- Extremely compact, super-slim design
- Refrigeration and deep-freezing
- Compact compressor, therefore lightweight

Ref. No. 9600005339  
UK Ref. No. 9600005340

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**DOMETIC COOLFREEZE CF 26**
Portable compressor cooler and freezer, 21.5 l
This remarkably lightweight compressor cooler is extremely compact and easy to use.
- Extremely compact, super-slim design
- Refrigeration and deep-freezing
- Compact compressor, therefore lightweight

Ref. No. 9600005341  
UK Ref. No. 9600005343

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**DOMETIC COOLFREEZE CF-CDF-FK**
Vehicle fixing kit for CF 16 – 50, CDF 16 – 46
Universal fixing kit for secure mounting of cooler in the vehicle.
- For secure use of cooler while on the move
- For safe fastening of cooler
- Universal fixing kit to suit CoolFreeze CF 16 to CF 50, CDF 16 to CDF 46

Ref. No. 9105303708

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Two integrated drink holders (CF 11)  
Digital display  
Lift-out wire basket (CF 26)
Energy class A++ and freezer temperatures down to –22 °C! With its CoolFreeze CFX series, the refrigeration specialist Dometic proves how milestones are made. Its specially-developed high-performance compressor and extra strong insulation have allowed the energy consumption to be reduced by up to 35 % compared to its predecessors.
STAY COOL!

Fitted with heavy-duty features like reinforced corners, stainless-steel hinges and a robust lid lining, the hi-tech coolers in the CFX series can withstand the most demanding of loads. Even so, they are remarkably lightweight and easy to transport. The CFX 35W to CFX 100W models give you the convenient option of controlling and monitoring the cooling temperature by WiFi app.

BENEFITS WITH CFX SERIES

- Suitable for deep freezing down to –22 °C
- Excellent cooling performance even at extremely high outside temperatures
- 12/24 volts DC and 100 – 240 volts AC
- CFX special electronics with digital temperature display
- Extremely efficient and superbly quiet operation
- USB port for charging smartphones or MP3 players
- Drain plugs make cleaning simple
- Suitable for solar operation
- Heavy-duty version
- Temperature control by WiFi app *

TEMPERATURE CONTROL VIA WIFI APP

All CoolFreeze CFX coolers (except CFX 28) can be conveniently controlled by smartphone. Our WiFi app gives you plenty of options. You can set different cooling temperatures, battery protection levels and temperature alarms. Or switch your cooler on and off from a distance.

Features & functions

- Temperature setting via slider or button
- Programming of battery protection levels and temperature alarms
- Display of current temperature, energy source, voltage and warning messages
- ON/OFF switch for cooler (or individual compartments of a dual-zone model)
- Android and iOS version available

LED LIGHT

Energy-efficient LED interior light

CONNECTIVITY

USB port for charging small electronic devices

QUICK OVERVIEW

Electronic thermostat with digital temperature display

* Models CFX 35W, CFX 40W, CFX 50W, CFX 65W, CFX 100W, CFX 75DZW, CFX 95DZW
DOMETIC COOLFREEZE CFX 35W

Portable compressor cooler and freezer, 32 l

- Storage volume: 32 l
- Excellent cooling performance even at extremely high outside temperatures
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display
- Temperature control via WiFi app

Ref. No. 9600000470
UK Ref. No. 9600000572

DOMETIC COOLFREEZE CFX 40W

Portable compressor cooler and freezer, 38 l

- Storage volume: 38 l
- Excellent cooling performance even at extremely high outside temperatures
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display
- Temperature control via WiFi app

Ref. No. 9600000472
UK Ref. No. 9600000473

Contents, specifications and availability are subject to change in the interests of technical improvement.
DOMETIC COOLFREEZE CFX 28
Portable compressor cooler and freezer, 26 l

- Storage volume: 26 l
- Excellent cooling performance even at extremely high outside temperatures
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display

Ref. No. 9600000468
UK Ref. No. 9600000469
Vehicle fixing kit for CFX 28
Ref. No. 9600000166

DOMETIC COOLFREEZE CFX 50W
Portable compressor cooler and freezer, 46 l

- Storage volume: 46 l
- Excellent cooling performance even at extremely high outside temperatures
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display
- Temperature control via WiFi app

Ref. No. 9600000474
UK Ref. No. 9600000475

DOMETIC COOLFREEZE CFX 65W
Mobile compressor cooler and freezer, 60 l

- Storage volume: 60 l
- Excellent cooling performance even at extremely high outside temperatures
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display
- Temperature control via WiFi app

Ref. No. 9600000476
UK Ref. No. 9600000477
DOMETIC COOLFREEZE CFX 100W

Mobile compressor cooler and freezer, 88 l

- Storage volume: 88 l
- Excellent cooling performance even at extremely high outside temperatures
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display
- Temperature control via WiFi app

Ref. No. 9600000536*
UK Ref. No. 9600000650

NEW! DOMETIC CFX-IC35 / -IC40 / -IC50

Insulated protective covers for CFX 35W, 40W or 50W

- Thermal insulation improves compressor efficiency and reduces power usage in hot climates.
- Reflective fabric provides thermal barrier against heat from direct sunlight.

CFX-IC35 for CFX 35W / Ref. No. 9600014416
CFX-IC40 for CFX 40W / Ref. No. 9600014417
CFX-IC50 for CFX 50W / Ref. No. 9600014418

DOMETIC COOLFREEZE CF-CBS

Coolbox stand for CoolFreeze boxes

- No need to strain your back – place your coolbox at a comfortable height
- The sturdiest stand within its category: load capacity up to 80 kg
- With a light weight of 2 kg and full collapsibility, transport is easy!

Ref. No. 9600000689

DOMETIC CI-FK

Fastening straps for coolboxes

- Heavy duty straps
- Low profile tie-down anchor points

Ref. No. 9108400905
SIMULTANEOUS COOLING AND FREEZING
COOLFREEZE CFX DZ

Do you want to store fresh produce, or preferably frozen food? Dometic CFX DZ series coolers satisfy all your needs with their dual-zone refrigeration system. Even simultaneous cooling and freezing is possible. The large CFX DZW models give you two practical extra features. First, the temperature can be set and monitored with an easy-to-use WiFi app. Second, the two temperature zones have separate controls, so they can be precisely set as required.

DOMETIC COOLFREEZE CFX 75DZW

Mobile compressor dual-zone cooler and freezer, 70 l

- Storage volume: 70 l (43 l and 27 l)
- Two temperature zones makes simultaneous cooling and freezing possible
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display
- Temperature control via WiFi app

Ref. No. 9600001409*
UK Ref. No. 9600001413

DOMETIC COOLFREEZE CFX 95DZW

Mobile compressor dual-zone cooler and freezer, 85 l

- Storage volume: 85 l (50.5 l and 34.5 l)
- Two temperature zones makes simultaneous cooling and freezing possible
- Suitable for deep-freezing down to –22 °C
- Very efficient and quiet operation. Suitable for solar operation
- Heavy-duty design with reinforced corners, stainless steel hinges and robust lid coating
- CFX special electronics with digital temperature display
- Temperature control via WiFi app

Ref. No. 9600000480*
UK Ref. No. 9600000163

* Not available in Switzerland.
DOMETIC COOLFREEZE CF-CBS

Coolbox stand for CoolFreeze boxes

- No need to strain your back – place your coolbox at a comfortable height
- The sturdiest stand within its category: load capacity up to 80 kg
- With a light weight of 2 kg and full collapsibility, transport is easy!

Ref. No. 9600000689
CLASSIC COOLER AND FREEZER ALSO AVAILABLE AS HYBRID MODEL

Are you looking for a highly efficient cooling unit for the awning, the patio or the garage workshop? The Dometic CoolFun CK 40D AC compressor cooler is just what you need: deep-freezing down to –15 °C, a capacity of 38 litres and an incredibly low price! The hybrid model of the tried and tested appliance is even more versatile, it features a supplementary thermoelectric unit in addition to the compressor, allowing the cooler to also be operated using a 12-volt vehicle battery. Pre-cooled goods can therefore be kept as cool as required even during journeys to your holiday destinations. From the outside, both cooler variants look alike: elegant black finish and sleek sheet-steel housing with integrated handles.

DOMETIC COOLFUN CK 40D
Portable compressor cooler, 230 V, 38 l
A multi-purpose fridge and freezer, this compressor cooler is highly efficient and provides excellent performance.

• Powerful AC compressor for contiuously variable temperature from +10 °C to –15 °C
• Extra-strong insulation with all-round rubber seal
• Portable cooler with high performance

Ref. No. 9600004297*
UK Ref. No. 9600005416

DOMETIC COOLFUN CK 40D HYBRID
Portable hybrid cooler and freezer, 38 l
A multi-purpose fridge and freezer, this hybrid compressor cooler is highly efficient and provides excellent performance.

• Powerful compressor powered by 230 V AC for cooling or freezing; additional thermoelectric unit for use with 12 V battery for cooling only
• Extra-strong insulation with all-round rubber seal
• 38 l capacity has space for 2 l bottles

Ref. No. 9600000482*
UK Ref. No. 9600000572

* Not available in Switzerland.
RATION
Are you in the market for a new refrigerator? A fitted model or a free-standing one? Choose from the most comprehensive range currently available. If you’d like the option to use gas for cooling, take a look at our noiseless absorption appliances. They are ultra-convenient, even when powered with electricity. Our compressor refrigerators provide high-performance cooling regardless of ambient temperatures. They run on battery power and are tailor-made for operation using a solar-power system.

Dometic refrigerators are as well equipped as your fridge at home. If something’s missing, check our accessories, add an egg shelf, an extra shelf, instead of a freezer compartment, or an inexpensive adapter to run your battery powered fridge on a mains supply.
01 ABSORPTION REFRIGERATORS
Dometic absorption refrigerators are completely silent and give you maximum independence in terms of energy supply. They run on mains or battery power, and on gas as well. New this year: the award-winning RMD 10-series with a double-hinged door that can be opened either left and right.

02 COMPRESSOR REFRIGERATORS
Compressor refrigerators provide powerful cooling and deep-freezing, even at extreme ambient temperatures. They consume very little energy and are ideal for solar operation. New this year: RC 10-series campervan fridges with full-height handle and best-in-class cooling unit.

03 ACCESSORIES
An extra shelf, a carbon filter to absorb odours, or a practical egg-shelf can add the finishing touch to your fridge. If you want to install an absorption fridge, don’t forget to order the ventilation set. With a matching adapter you can run your compressor fridge also on the mains. See page 142 – 145
**FOOD & BEVERAGE**

**REFRIGERATION / FREESTANDING ABSORPTION REFRIGERATORS**

**FREESTANDING ABSORPTION REFRIGERATORS**

**SILENT COOLING FOR AWNING AND HOLIDAY HOME**

The free-standing absorption refrigerators from Dometic can also be installed close to sleeping quarters – they operate without making a noise and won’t disturb anybody. All three provide convenient features on the inside, with the RGE 2100 and the new RF 62 also featuring a ** freezer compartment. The CombiCool RF 60 and RF 62 can even utilise three different types of power source (12 volts, 230 volts, gas) to provide high-performance cooling. With their compact design and 61 or 56 litre volume, they are perfect for under an awning. The roomy RGE 2100 (up to 102 litres) can run on gas or mains power, and is tailor-made for holiday homes or log cabins.

**DOMETIC RGE 2100**

Freestanding absorption refrigerator, 96 l, 50 mbar

This silent, 96 l freestanding fridge has a spacious freezer and will follow you to all corners of the Earth with its three-way power supply. The adjustable shelves, variable door hinges and lock (left or right) means it provides flexibility as well as first-class cooling performance.

- Silent operation – no interruption from your fridge
- Offers a high cooling performance up to 30 °C below ambient temperature
- Three door trays maximize storage
- Gas or electricity (AC)
- Adjustable shelves offer flexibility
- Door hinges and lock variably right or left

Ref. No. 9105704684
DOMETIC COMBICOOL RF 60
Freestanding absorption refrigerator, 61 l, 50 mbar

This silent, 61 l freestanding fridge has secure locks and flexible shelves. A three-way power supply means it will also follow you to all corners of the Earth.

- Silent operation – no interruption from your fridge
- Secure door lock with vent option
- Offers a high cooling performance
- Two door trays maximize storage
- Adjustable shelves offer flexibility
- Three-way power supply gives you extra freedom: AC (230 V), DC (12 V) and gas.

Ref. No. 9105203240

DOMETIC COMBICOOL RF 62
Freestanding absorption refrigerator, 56 l, 50 mbar

This silent, 56 l freestanding fridge has a spacious freezer and will follow you to all corners of the Earth with its three-way power supply.

- Silent operation – no interruption from your fridge
- Secure door lock with vent option
- Offers a high cooling performance
- Two door trays maximize storage
- Adjustable shelves offer flexibility
- Three-way power supply gives you extra freedom: AC (230 V), DC (12 V) and gas.

Ref. No. 9105203590
DOMETIC 5-SERIES: COMPACT CLASSICS

Dometic 5-series refrigerators have been perfectly tailored to the amount of space available in recreational vehicles while featuring a remarkably spacious interior. They are available in sizes ranging from 60 to 80 litres. The “compact classics” come in a modern look with a user-friendly control panel. Other technical hallmarks include LED interior light, a battery-powered ignition system and thermostatic regulation for 230 volts and gas.

DOMETIC RM 5310
Absorption refrigerator, 60 l, battery ignition
The 5-series of this much loved Dometic classic has an updated contemporary style and technical upgrades. This 60 l refrigerator with 5 l freezer is perfectly tailored for life on the road.

• Gross capacity: 60 l including freezer compartment (5 l)
• Temperature control (for AC and gas) for efficient energy consumption
• Clever compact design includes door trays to maximize capacity

Ref. No. 9105703857

DOMETIC RM 5380
Absorption refrigerator, 80 l, battery ignition
The 5-series of this much loved Dometic classic has an updated contemporary style and technical upgrades. This 80 l refrigerator with 5 l freezer is perfectly tailored for life on the road.

• Gross capacity: 80 l including freezer compartment (5 l)
• Temperature control (for AC and gas) for efficient energy consumption
• Clever compact design includes door trays to maximize capacity

Ref. No. 9105703865

DOMETIC RM 5330
Absorption refrigerator, 70 l, battery ignition
The 5-series of this much loved Dometic classic has an updated contemporary style and technical upgrades. This 70 l refrigerator with 5 l freezer is perfectly tailored for life on the road.

• Gross capacity: 70 l including freezer compartment (5 l)
• Temperature control (for AC and gas) for efficient energy consumption
• Clever compact design includes door trays to maximize capacity

Ref. No. 9105703862

Secure door locking with vent option
Adjustable shelves
Freezer compartment
DOMETIC RMV 5305

Absorption refrigerator, 73 l, reversible hinged, AES

Compact outside dimensions make this absorption refrigerator a perfect fit for panel vans. It can be installed high up in a narrow furniture, leaving enough space for large wardrobe underneath.

- Noiseless absorption technology
- Automatic Energy Selector
- Space saving design

Ref. No. 9500001325

DOMETIC RMV 5305
DESIGNED FOR VANS – WITH 8-SERIES FEATURES

Compact outside dimensions make the new RMV 5305 absorption refrigerator a perfect fit for panel vans. It can be installed high up in a narrow furniture, leaving enough space for large wardrobe underneath. Inside, the elegant newcomer to the 5-series offers ample capacity for fresh and frozen food.

In terms of design, the RMV 5305 incorporates many 8-series goodies: removable freezer compartment, Automatic Energy Selector, user-friendly touch control panel. For enhanced convenience, our designers have added a safe and robust push lock for the door and a rattle-free fixture for the adjustable shelves.
**THE DOMETIC 8-SERIES**
**SINGLE-DOOR MODELS UP TO 115 LITRES**

You’d like an 8-series fridge, single door, medium capacity, with or without wheel arch cut-out, for your recreational vehicle? You’ve come to the right place: check the width your fridge needs to be and choose your preferred ignition system. This will lead you directly to “your” 8-series model, which will treat you to all the convenient features of this high-quality model series.

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**FOR EVERY VEHICLE THE MOST POPULAR MODEL VERSIONS:**

**SINGLE-DOOR MODELS 486 MM WIDE**

- Dometic RM 8400 with battery-powered ignition unit
- Dometic RM 8401 with Manual Energy Selector (MES)
  - Gross capacity: without freezer compartment 90 litres, with freezer compartment 87 litres (8 litres freezer)

**WHEEL-ARCH MODELS 486 MM WIDE**

- Dometic RMS 8400 with battery-powered ignition unit
- Dometic RMS 8401 with Manual Energy Selector (MES)
  - Gross capacity: without freezer compartment 80 litres, with freezer compartment 77 litres (8 litres freezer)

💡 Ref. No. and technical data see p. 248 – 249
PATENTED EASY-TO-REMOVE FREEZER COMPARTMENT
This means the cooling space can be enlarged, as needed, in the blink of an eye and the energy consumption can be reduced by up to 20%.

FLEXIBLE ARRANGEMENT OF SHELVES
Easy-to-remove shelves that can be positioned as needed. Just like at home …

MODULAR FRESHNESS SYSTEM
The spacious vegetable compartment can be partitioned. It can be easily removed and cleaned in the dishwasher.

LOCK’N’LIGHT
Dual functionality: a lock to keep your contents secure and a light to see them!

REVIEW AND CHANGE
Monitor and change the fridge’s settings to suit your needs.

INNOVATIVE DOOR SYSTEM
Practical and convenient for daily use: the locking system with fingertip opening.

SINGLE-DOOR MODELS 525 MM WIDE
Dometic RM 8500 with battery-powered ignition unit
Dometic RM 8505 with Automatic Energy Selector (AES)
  • Gross capacity: without freezer compartment 100 litres, with freezer compartment 86 litres (9 litres freezer)
Dometic RM 8555 with Automatic Energy Selector (AES)
  • Gross capacity: without freezer compartment 115 litres, with freezer compartment 111 litres (12 litres freezer)

WHEEL-ARCH MODELS 525 MM WIDE
Dometic RMS 8500 with battery-powered ignition unit
Dometic RMS 8505 with Automatic Energy Selector (AES)
  • Gross capacity: without freezer compartment 90 litres, with freezer compartment 86 litres (9 litres freezer)
Our new 10-series absorption refrigerators have arrived to change the way food and drinks are kept fresh in motorhomes and caravans. A pleasure to look at and to use, they come with many new features for enhanced comfort and convenience: double-hinged doors opening either left and right, elegant aluminum handles across the entire height, new controls, new crisper, new cooling unit for best-in-class cooling performance – to name but a few.
COOL FACTS

- Patented double-hinged door – opens either left and right without the need to change the hinge
- Elegant aluminum door handles extending over the complete fridge height
- Best-in-class cooling performance – tested and proven in the Australian outback
- Intuitive control with TFT display and turn/push button
- Innovative interior concept – with wine bottle function
- LED light bar for uniform illumination of the interior
- Door with two-point locking device on both sides for maximum safety, of course with winter position

**VG-FRESH CRISPER**
With adjustable partitions, adjustable humidity and a lid that serves as an extra storage shelf

**VERSATILE INTERIOR**
Smart storage solutions for everything – even for wine bottles

**TFT CONTROL PANEL**
Intuitive control of cooling temperature, energy source and comfort features.

**LED LIGHT BAR**
For bright, uniform illumination of the entire refrigerator compartment

**FULL-HEIGHT ALUMINUM DOOR HANDLES**
Fitted on either side for convenient opening to the left or right as required

**PRACTICAL ACCESSORIES**
Stackable containers, ice cube tray, egg shelf

**UNIQUE PATENTED SOLUTION**

**DOUBLE-HINGED DOOR**

10-series absorption refrigerators give you a unique benefit: the double-hinged door. Thanks to this patented solution, they can be opened either to the left and right as required, without the need to change the hinge. Simply use one of the two convenient aluminum handles, which extend over the full height of the fridge. A two-point locking system keeps the door firmly in place in all situations.
**NEW!**

**DOMETIC RMD 10.5T**

Absorption refrigerator, 153 l, TFT display

- Double-hinged door – opens left and right without the need to change the hinge
- Best-in-class cooling performance – tested and proven in the Australian outback
- Standard-depth cabinet with two separate doors for fridge and freezer
- Ease of use with intuitive TFT display and turn/push button
- Elegant aluminum door handles extending over the complete fridge height
- Two-point locking mechanism on either side for increased safety
- Flat door with customizable decor panel (variable thickness 1.2 mm – 3 mm)

Ref. No. 9600014843

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**NEW!**

**DOMETIC RMD 10.5XT**

Absorption refrigerator, 177 l, TFT display, extra-deep cabinet

- Double-hinged door – opens left and right without the need to change the hinge
- Best-in-class cooling performance – tested and proven in the Australian outback
- Extra-deep cabinet with two separate doors for fridge and freezer
- Ease of use with intuitive TFT display and turn/push button
- Elegant aluminum door handles extending over the complete fridge height
- Two-point locking mechanism on either side for increased safety
- Flat door with customizable decor panel (variable thickness 1.2 mm – 3 mm)

Ref. No. 9600014845
NEW! Dometic 10-Series RC Compressor Power for Camper Vans

What matters to you when you are setting out in your campervan? Being free and autonomous every day? Always able to change course spontaneously? Discover unknown territory? Go ahead – the compressor refrigerators in the Dometic 10-series give you all the independence you want. Despite their compact outer dimensions, they have impressive cooling power, and even a freezer compartment. That means you will be well supplied with everything at all times – even if you cannot buy fresh food every day, and no matter where your adventure takes you.

• New, attractive cabinet design – optimized for camper vans
• Elegant aluminum door handle extending over the complete fridge height
• Best-in-class cooling performance – with low energy consumption
• Patented removable freezer compartment
• Pleasantly quiet and economical operation in night mode
• Boost function for fast cool-down of food items

CONVENIENT CONTROL PANEL
LED display for ON/OFF, cooling stage and operating mode (Standard/Silent/Boost)

LED LIGHT
For uniform illumination of the entire cooling compartment

TWO-POINT LOCKING DEVICE
For utmost safety in every situation, including winter position

PATENTED REMOVABLE FREEZER COMPARTMENT
Makes more room for cooling if required

NEW INTERIOR CONCEPT
For utmost flexibility and the best possible use of the cooling space – including wine bottle function

PRACTICAL ACCESSORIES
Stackable containers, ice cube tray, egg shelf
TAILOR-MADE FOR FIAT DUCATO AND SAME DESIGN CAMPERVANS

The new 10-series RC compressor refrigerators are a perfect fit for the Fiat Ducato as well as for same design campervans. Innovative features make them fit for all adventures. Fitted with a powerful compressor cooling unit they give you reliable cooling and deep-freezing in all climates. The patented freezer compartment can be easily removed to make more room for refrigerated goods. Setting the cooling level is child’s play: the user-friendly control panel is integrated in the front for convenient access. You can also switch to night mode, or activate the boost function for super-fast cooling.

NEW! NEW!

DOMETIC RC 10.4 90
Compressor refrigerator, 90 l, LED display
- Best-in-class cooling performance
- Maximum flexibility due to patented removable freezer compartment
- Ventilation only via front panel - no additional opening necessary
- Pleasantly quiet and economical operation in night mode
- Boost function for fast cool-down of food items
- Two-point locking mechanism for increased safety
Ref. No. 9105204623

DOMETIC RC 10.4 70
Compressor refrigerator, 70 l, LED display
- Best-in-class cooling performance
- Maximum flexibility due to patented removable freezer compartment
- Ventilation only via front panel - no additional opening necessary
- Pleasantly quiet and economical operation in night mode
- Boost function for fast cool-down of food items
- Two-point locking mechanism for increased safety
Ref. No. 9105204621

Two sizes – 90 or 70 litres

Contents, specifications and availability are subject to change in the interests of technical improvement.
You’d like to have a bit more cooling capacity, but there’s no space to spare for a fridge or cooler? Then it’s possible a Dometic CoolMatic CD 20 or CD 30 drawer fridge will fit in a “forgotten corner”, or in an unused storage area which is also accessible from the outside. The high performance compressor devices offer 20 or, respectively, 30 litres of refrigeration and can be conveniently unlocked and pulled out with one hand. Available with a black, white or stainless steel front panel.

**DOMETIC COOLMATIC CD 20 / CD 20W / CD 20S**

Compressor drawer fridge, 20 l

- Compact design and smart solution: the cooling unit can be fitted to the side of the cooler (left or right) and up to 1.5 m away
- Space saving, flat and compact design is ideal for confined areas
- Unlock and open with a single movement

CD 20, black front / Ref. No. 9600008369
CD 20W, white front / Ref. No. 9600008371
CD 20S, stainless steel front / Ref. No. 9600008370

**DOMETIC COOLMATIC CD 30 / CD 30W / CD 30S**

Compressor drawer fridge, 30 l

- Compact design and smart solution: the cooling unit can be fitted to the side of the cooler (left or right) and up to 1.5 m away
- Space saving, flat and compact design is ideal for confined areas
- Unlock and open with a single movement

CD 30, black front / Ref. No. 9105330621
CD 30W, white front / Ref. No. 9105330622
CD 30S, stainless steel front / Ref. No. 9105330620
The compressor refrigerators in the CoolMatic CRX series are ingenious quick change artists. Their trick is no secret, but a patented Dometic invention. The freezer compartment can simply be pulled out to make room for a larger fridge or freezer. The desired temperature is set on the soft touch control panel which is mounted flush in the inner wall and elegantly integrates the LED light. There’s smart electronics behind it: the system regulates the compressor speed therefore achieving energy savings of up to 25%.

**COOLMATIC CRX**

THE 3-IN-1 REFRIGERATORS

COOLING, FREEZING OR BOTH AT THE SAME TIME

UP TO 25 % LESS ENERGY CONSUMPTION!

FRONTS IN STAINLESS STEEL OR WITH A STAINLESS STEEL LOOK

3 IN 1 SYSTEM

FLEXIBLE USE OF THE COOLING SPACE, THANKS TO THE REMOVABLE FREEZER COMPARTMENT*

* Dometic CoolMatic CRX 50, CRX 65 and CRX 80
**SO COOL!**

- Choice of five models: from 45 to 130 litres in capacity and with standard or redesigned stainless steel door
- 3-in-1 versatile interior solution. Either full cabinet cooling, freezing or combination (CRX 50, CRX 65 and CRX 80)
- Variable speed compressor with three performance levels for efficient, low-noise operation
- Fan speed automatically adjusts to the ambient temperature: full speed at high temperatures, low speed and superbly silent running when temperatures are low
- Perfect temperature control due to new designed soft touch control panel
- Door lock with dual function (locking / ventilation)
- Standard or flush-mount installation frame available as accessory

The CoolMatic CRX series, available in five sizes (CRX 50 / CRX 65 / CRX 80 with removable freezer compartment) with stainless steel front or stainless steel effect front

- Soft touch control panel
- Spacious vegetable compartment over the entire refrigerator width
- Installation with standard or flush-mount frame
Small or medium-sized vehicle, single person or big family – nobody has to go without a Dometic CoolMatic refrigerator. You can choose a size between 39 litres and 130 litres, a freezer is always included. The CRX models are optionally available with a stainless look or genuine stainless steel front panel.

The cooling unit of the CRP 40 can be fitted separately to save space; the CRX 65 is the favourite choice for all panel van owners. The large CoolMatic CRX 140 operates on any DC supply and on every mains supply in the world, too: a 12/24 volt and 100 – 240 volt connection is included as standard!

**Dometic CoolMatic CRP 40 / CRP 40S**
Compressor refrigerator, 12 / 24 volts DC
- Storage volume: approx. 39 litres, including 5.3 litres freezer compartment
- Weight: 19 / 21 kg
- Dimensions (W x H x D): 380 x 536 x 545 mm
- 1.5 m supply cable

CRP 40, stainless steel look front panel  
Ref. No. 9105204517
CRP 40S, stainless steel panel  
Ref. No. 9105204441

**Dometic CoolMatic CRX 50 / CRX 50S**
Compressor refrigerator, 12 / 24 volts DC
- Storage volume: approx. 45 litres, including 4.4 litres freezer compartment
- Weight: 17 / 18 kg
- Dimensions (W x H x D): 380 x 534 x 500 mm

CRX 50, stainless steel look front panel  
Ref. No. 9105306565
CRX 50S, stainless steel panel  
Ref. No. 9105306566

**Dometic CoolMatic CRX 80 / CRX 80S**
Compressor refrigerator, 12 / 24 volts DC
- Storage volume: approx. 78 litres, including 7.5 litres freezer compartment
- Weight: 20 / 21 kg
- Dimensions (W x H x D): 475 x 640 x 528 mm

CRX 80, stainless steel look front panel  
Ref. No. 9105306570
CRX 80S, stainless steel panel  
Ref. No. 9105306571

**Dometic CoolMatic CRX 110 / CRX 110S**
Compressor refrigerator, 12 / 24 volts DC
- Storage volume: approx. 104 litres, including 9 litres freezer compartment
- Weight: 22.5 / 23.5 kg
- Dimensions (W x H x D): 520 x 745 x 558 mm

CRX 110, stainless steel look front panel  
Ref. No. 9105306572
CRX 110S, stainless steel panel  
Ref. No. 9105306573

**Dometic CoolMatic CRX 140 / CRX 140S**
Compressor refrigerator, 12 / 24 volts DC and 100 – 240 volts AC as standard
- Storage volume: approx. 130 litres, including 11 litres freezer compartment
- Weight: 30 / 31 kg
- Dimensions (W x H x D): 525 x 815 x 620 mm

CRX 140, stainless steel look front panel  
Ref. No. 9105306578
CRX 140S, stainless steel panel  
Ref. No. 9105306580

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* Dometic CoolMatic CRX 50, CRX 65 and CRX 80
Who doesn’t appreciate seeing their food and provisions smoothly sliding out towards them? Our drawer fridges have a convenient way of letting you keep track of what you have. Bottles are firmly secured with a bracket. The removable freezer compartment makes room for more refrigeration if required. Both drawer fridges are available in two versions: with a stainless steel front panel or in matt silver. The perfect cooling solution, particularly for smaller vehicles.

**DOMETIC COOLMATIC CRD 50 / CRD 50S**

Pull out fridge and freezer, 12 / 24 volts DC

- Storage volume: approx. 38.5 litres, freezer compartment: approx. 6 litres
- Weight: 17 / 18 kg
- Power consumption: 1.5 Ah/h at +25 °C ambient temperature, 1.8 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature

CRD 50, stainless steel look front panel / Ref. No. 9105306581
CRD 50S, stainless steel panel / Ref. No. 9105306582

**DOMETIC COOLMATIC CRX 65D / CRX 65DS**

Pull out fridge and freezer, 12 / 24 volts DC

- Storage volume: approx. 57 litres, freezer compartment: approx. 7 litres
- Weight: 20 / 21 kg
- Power consumption: 1.14 Ah/h at +25 °C ambient temperature, 1.8 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature

CRX 65D, stainless steel look front panel / Ref. No. 9105306540
CRX 65DS, stainless steel panel / Ref. No. 9105306548
ACCESSORIES FOR ABSORPTION REFRIGERATORS

Sufficient ventilation is imperative for your refrigerator to operate correctly. Maximum performance can only be achieved if heat build-up behind the unit is prevented. Suitable ventilation solutions along with winter protection, convenience options and replacement parts are available from the Dometic accessory range.

WINTER COVERS

- Winter covers are available for both single and double door fridges
- Replace your cover at the start of the cold winter season
- Covers help to maintain a high cooling performance in cold weather

Dometic WA 120/130
Winter cover set for LS 100 and LS 200, white
Ref. No. 9105900018

Dometic WA 120/130
Winter cover set for LS 100 and LS 200, black
Ref. No. 9500001460

Dometic EWS 300
Winter cover set for LS 300, white
Ref. No. 9105900017

VENTILATION GRILLS

Ventilation grill for single and double-door models: Attached to the outside of the vehicle. Single-door models require the grills LS 100 (top) and LS 200 (bottom). The LS 300 for RML and double-door models can be used at the top and at the bottom. (Winter covers in scope of delivery)

LS 100, top, white/black – single door / Ref. No. 9500000958 / 9500001457
LS 200, bottom, white/black – single door / Ref. No. 9500000959 / 9500001458
LS 300, white – double door / Ref. No. 9105900015
LS 330, Fiat Bianco – single-door models / Ref. No. 9105707269

DOMETIC LS-R500

Roof ventilation for 8- and 4-series refrigerators

Extra ventilation of the 8- and 4-series refrigerators. Use in combination with LS 200 or LS 300 ventilation grill.

- Optional extra ventilation for the 8- and 4-series refrigerators
- Combine with LS 200 or LS 300 ventilation grills
- Recommended when using an awning cover

Ref. No. 9105900020
**DOMETIC AR-EGG**

Egg shelf for absorption refrigerators

For safe storage of up to six eggs. Suitable for all Dometic refrigerators.

Ref. No. 9105900009

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**DOMETIC AR-ACF**

Active carbon filter for refrigerators

Eliminates odours in cooling appliances and other closed receptacles.

Ref. No. 9105900008

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**DOMETIC AR-BI**

Battery ignition for absorption refrigerators

This battery ignition is suitable for retrofitting on all piezo refrigerators with plastic dashboard holders.

Ref. No. 9105900010

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**DOMETIC AR-VKIT**

Ventilation kit for absorption refrigerators

Optional ventilation extra for optimal performance of 4-series and 8-series refrigerators. Thermostat-controlled, extremely easy to install.

- The ventilation set is very easy to install
- It ensures optimum ventilation of your fridge for best cooling performance
- This kit is particularly recommended for high ambient temperatures or intense sunlight

Ref. No. 9105900007

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**SHELF INSTEAD OF A FREEZER COMPARTMENT**

Create your own space: after removal of the freezer compartment, you can optimise use of the space in your 8-series fridge with an additional shelf.

RM/S 8400/1 / Ref. No. 9105703589
RM/S 8500/1/5 / Ref. No. 9105703587
RM 8551/5 / Ref. No. 9105703588
RML 8551/5 / Ref. No. 9105703591

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**DOMETIC REF-STOKIT**

Storage kit for refrigerators

- Space-saving food storage with stackable trays in two heights
- Tray holders keep the stacks securely in place during the journey
- Ice cube tray with sliding lid for easy removal of the required amount
- Designed for 10-series and also suitable for other refrigerators

Ref. No. 9600006299

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NEW! ACCESSORIES
FOR 10-SERIES REFRIGERATORS

An extra shelf for the freezer compartment, a ventilator for powerful cooling at high outside temperatures, a battery pack for self-sufficient operation in remote places, a smart storage kit for optimal utilisation of the fridge interior – Dometic accessories add value to your 10-series refrigerator.

**DOMETIC RMD10.5-RCK**
Shelf for RMD 10.5 freezer compartment

Well-organized storage: you can optimise the use of the space in the freezer compartment your 10-series fridge with an additional shelf.

Ref. No. 9600015432

**DOMETIC REF-ADAPT**
Power adapter for 10-series absorption refrigerators

10-series absorption refrigerators come standard with a WAGO plug for connection to 230/240 V AC. If required it can be adapted to the following plug systems:

- 230/240 V CEE plug / Ref. No. 9600015437
- 230/240 V UK plug / Ref. No. 9600015438
- 230/240 V JST plug / Ref. No. 9600015439
- 230/240 V MNL plug / Ref. No. 9600015440

**DOMETIC REF-FANKIT**
Ventilation kit for 10-series absorption refrigerators

- The ventilation set is very easy to install
- It ensures optimum ventilation of your fridge for best cooling performance
- This kit is particularly recommended for high ambient temperatures or intense sunlight

Ref. No. 9600017061

**DOMETIC R10-BP**
Battery pack for Dometic 10-series absorption refrigerators

- Completely self-sufficient refrigerator operation without any external power supply
- Perfect integration – Easy to apply and not visible if door is closed
- Works with standard AA batteries
- Easy to handle

Ref. No. 9600015427

**DOMETIC REF-STOKIT**
Storage kit for refrigerators

- Space-saving food storage with stackable trays in two heights
- Tray holders keep the stacks securely in place during the journey
- Ice cube tray with sliding lid for easy removal of the required amount
- Designed for 10-series and also suitable for other refrigerators

Ref. No. 9600006299
ACCESSORIES
FOR REFRIGERATORS

Don’t stand for any restrictions in the use of your thermoelectric or compressor cooling appliance: select the corresponding product from the CoolPower accessory range. Power 12/24-volt devices via the mains or a 12-volt cooler using the 24-volt vehicle battery: tailor-made accessories give you the power!

DOMETIC COOLPOWER MPS 50U
Battery monitor for universal 12 V applications
- Protects the vehicle battery from excessive discharging
- Switches the cooling box off at low battery voltage and on again at normal voltage
- Ideal for older 12 V thermoelectric cooling devices with cigarette lighter socket as output
Ref. No. 9600000446

DOMETIC COOLPOWER EPS 817
Mains adapter, from 230 V to 12 V
- Connects 12 V thermoelectric cooling boxes to the 230 V mains socket
Ref. No. 9600000439

DOMETIC COOLPOWER MPS 35
Mains adapter, connects 24 V appliances to 110–240 V mains, 110 W
- Connects 24 V DC cooling boxes to the mains power socket
- Works well anywhere in the world
- Suitable for fixed installation
- With mains priority circuit for 12 or 24 V batteries
Ref. No. 9600000445

DOMETIC COOLPOWER MPS 50
Mains adapter, connects 24 V appliances to 110–240 V mains, 150 W
- Connects 24 V DC cooling boxes to the mains power socket
- Works well anywhere in the world
- Suitable for fixed installation
- With mains priority circuit for 12 or 24 V batteries
Ref. No. 9600000441

DOMETIC COOLPOWER EPS 100
Mains adapter, connects 24 V appliances to 230 V mains
- Connects 24 V DC cooling boxes to the mains power socket
- Works well anywhere in the world
- Suitable for fixed installation
- With mains priority circuit for 12 or 24 V batteries
Ref. No. 9600000440

DOMETIC COOLPOWER M 50U
Mains adapter, connects 24 V appliances to 110–240 V mains, 150 W
- Connects 24 V DC cooling boxes to the mains power socket
- Works well anywhere in the world
- Suitable for fixed installation
- With mains priority circuit for 12 or 24 V batteries
Ref. No. 9600000440
HYGIENE & SANITATION

/ TOILETS
/ HYGIENE ACCESSORIES
/ CLEANING ACCESSORIES
We want you to travel in complete comfort and convenience. This is the idea behind our Hygiene & Sanitation range. It provides you with well engineered sanitation solutions and practical, easy-to-use hygiene accessories for undiminished holiday enjoyment. Choose the toilet concept to suit your idea of comfort and the layout of your bathroom. You will also find special cleaners for everything from stainless steel sinks to ovens, grills and fridges, and even for awnings, carpets and upholstery.

Reap the benefits of decades of research and development: tailor-made comfort and convenience, and the pleasant feeling of freshness, free from nasty odours. Enjoy your holiday – in every corner of your mobile home.
01 TOILETS
Pick the toilet to suit your bathroom and your idea of comfort. Luxurious cassette toilets with scratch-resistant, easy-to-clean ceramic inlay. Space-saving portable toilets with 360° pressurised flush.

02 HYGIENE ACCESSORIES
Perfect hygiene for your smallest room on board. Practical tab cleaners for the waste holding tank. Innovative additives for a sparkling-clean toilet bowl. Special, fast-soluble toilet paper for the comforts of home.

03 CLEANING ACCESSORIES
Specialists for every cleaning task on board. Dometic cleaners for RV kitchens, bathrooms, windows and awnings. Plus, a neatly integrated central vacuum cleaning system and a perfectly mobile wet/dry vacuum cleaner.
ATION
Compromising on sanitation affects your well-being and prevents you from really relaxing. In addition, the space in a recreational vehicle is very confined and the time you spend in it is far too precious. Treat yourself to a mobile toilet from Dometic and enjoy the comforts of home wherever you go.

This catalogue gives you a choice of three well proven ranges: Dometic Saneo® and Dometic CT series cassette toilets, and Dometic 970-series portable toilets. No matter the size and layout of your bathroom, Dometic has the toilet to fit. High quality materials, perfect workmanship and smart details ensure you will take pleasure in our products for a long time. If you want to replace an older toilet, use our renew kit!
01 PORTABLE TOILETS
Handy and space-saving: 970 series portable toilets adds hygienic comfort to your recreational vehicle. Smart functions contained in the smallest possible space for homelike comfort on the move.

02 CASSETTE TOILETS
Revolving cassette toilets with high quality, scratch-resistant ceramic inlay and many details for extra comfort. Dometic Saneo® with auto-closing lid and patented dual closing safety valve. Dometic CT series with anatomically shaped bowl and high-power flush. Both series are available with or without integrated flush water tank.

03 RENEW KIT
Turn old into new: our replacement set works wonders when your RV toilet is showing its age. Simply replace the worn out parts. It works a treat and saves money too.
HYGIENE & SANITATION
SANITATION / PORTABLE TOILETS

HYGIENIC AND COMPACT: PORTABLE TOILETS

Small but handy and space-saving, the 970 series adds hygienic comfort to your recreational vehicle. The functions are contained in the smallest possible space to ensure you can enjoy home-like comfort when travelling.
DOMETIC 972

Portable toilet, white and grey

A portable and convenient lightweight toilet that is perfect for smaller vehicles and tents due to the unique space-saving design. The push-button technology makes it easy to use and will always ensure a powerful and hygienic flush with less pump and less mess. The toilet has a waste holding tank capacity of 9.8 l.

- Space saving with a 9.8 l waste holding tank
- Portable so you can take it anywhere
- Less mess due to an extra-long, pivoting discharge spout
- Dimensions (W x H x D): 334 x 318 x 387 mm

Ref. No. 9108557679

DOMETIC 976

Portable toilet, white and grey

A portable and convenient lightweight toilet that is perfect for smaller vehicles and tents due to the unique space-saving design. The push-button technology makes it easy to use and will always ensure a powerful and hygienic flush with less pump and less mess. The toilet has a waste holding tank capacity of 18.9 l.

- Space saving with an 18.9 l waste holding tank
- Portable so you can take it anywhere
- Less mess due to an extra-long, pivoting discharge spout
- Dimensions (W x H x D): 334 x 387 x 387 mm

Ref. No. 9108557681

DOMETIC BACK-UP TANK FOR DOMETIC 972 AND 976 TOILETS

A replacement tank that’s ideal for use with the Dometic 972 and larger 976 portable toilets.

- A spare tank for when you might need one
- Just in case of emergencies
- Easy to store away

Dometic DTK972/ Ref. No. 9107100030
Dometic DTK976/ Ref. No. 9107100031

DOMETIC 970-FK

The Dometic 970-FK is a secure hold-down bracket kit designed for all Dometic 970 series portable toilets. Its stainless steel hardware resists corrosion and works with the lower tank locking handle for easy removal from the floor surface.

Ref. No. 9108559158

DOMETIC BRUSH & STOW

Toilet cleaning brush

- Small brush head – custom designed for compact travel toilets
- Wall mounted container for a secure hold during the journey
- Push-release for non-contact brush head replacement

Ref. No. 9600005999
ON-SITE LUXURY: THE PERFECT TOILET FOR MOTORHOMES

You can now enjoy all the familiar home sanitary comforts on board with the Dometic CT 4000 cassette toilet. It combines functionality with lightweight, high quality materials and a modern design. It benefits from numerous improvements on its predecessor model, the CT 3000.

**SCRATCH-RESISTANT CERAMIC INLAY**
High-quality aesthetically pleasing and lightweight ceramic inlay. Dirt-repellent and especially easy to clean.

**OPTIMISED BOWL DESIGN**
The low toilet bowl has been perfectly harmonised with the human anatomy.

**HIGH-POWER FLUSH**
The flushing capacity has been increased by 15% by optimising the flush ring and vacuum breaker.

**DOMETIC CTS 4110**
A cassette toilet with a high-quality, scratch-resistant ceramic inlay that is purely designed with recreational vehicles and lifestyles in mind.

- The scratch-resistant ceramic inlay that stays that way.
- It is 30 % lighter than purely ceramic toilets.
- The optimised vacuum breaker increases flushing power.
- An anatomically respectful design
- Seat adjustable by up to 90° in both directions to accommodate space.
- Simple and accessible control panel

Ref. No. 9107100630

A replacement cassette for use with the Dometic 4110 toilets / Ref. No. 9107100607
Dometic SK 5 Service Hatch, 360 x 310 mm Ref. No. 9104100202
Dometic Brush & Stow Toilet cleaning brush Ref. No. 9600005999
**DOMETIC CTW 4110**

This cassette toilet with its high-quality, scratch-resistant ceramic inlay and 7 l integrated flush tank is designed with recreational vehicles and lifestyles in mind.

- The scratch-resistant ceramic inlay is also easy to clean.
- It is 30% lighter than purely ceramic toilets.
- The optimised vacuum breaker increases flushing power.
- An anatomically respectful design.
- Seat adjustable by up to 90° in both directions to accommodate space.
- Simple and accessible control panel.
- Integrated flush tank (7 l)

Ref. No. 9107100629

A replacement cassette for use with the Dometic 4110 toilets / Ref. No. 9107100607

Dometic SK 5 Service Hatch, 360 x 310 mm
Ref. No. 9104100202

Dometic Brush & Stow Toilet cleaning brush
Ref. No. 9600005999

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**TURNS OLD INTO NEW! DOMETIC RENEW KIT**

Replacement set for CT 3000 and 4000 toilets.

Revitalize your Dometic CT 3000 and 4000 toilet series with this easy to change replacement set.

- Easy to change replacements for all vital parts of Dometic CT 3000 and 4000 toilets.
- Provides a clean, hygienic toilet and peace of mind.
- Avoid buying a new toilet and revitalize your existing toilet instead!

Ref. No. 9600000458
We care about the wellbeing of our customers, which is why we have fitted the Saneo® ceramic toilet with convenient details that are unrivalled in the market. Take the patented Dual Close valve, for example, which ensures maximum safety when the cassette tank has been removed or the impulse flush, which uses a holding valve to retain the water and then applies pressure to force it into the bowl. The Saneo® features a comfortable seat that revolves 90° in either direction. It is easy to clean and weighs a mere 12.5 kg.

- Scratch-resistant, very easy to clean ceramic inlay
- Insens Touch Control Display
- Ergonomically shaped, comfortable seat
- Bowl can be adjusted up to 90° in both directions
- Prepared for the SOG exhaust system
- Available with or without flush water tank
DOMETIC SANEÔ®

Revolving cassette toilet with ceramic inlay

With its bowl adjustable by 90° in both directions, this cassette toilet is ideal for use in confined spaces. The ergonomically shaped seat ensures comfort and the high-quality, scratch-resistant ceramic inlay is both easy to clean and offers a premium finish. The patented Dual Close valve provides maximum safety when the cassette tank has been removed.

- Patented Dual Close valve provides maximum safety when the cassette tank has been removed
- Bowl adjustable by 90° in both directions adds flexibility
- Easy to clean ceramic inlay with effective impulse flushing system
- Splash protection when opening the valve
- Comfortable, ergonomically shaped seat
- Self-closing lid and toilet seat
- Insens Touch Control Display

Dometic Saneo CS / Ref. No. 9107100640
Dometic Saneo CW / Ref. No. 9107100641

A replacement cassette for Dometic Saneo® toilets. / Ref. No. 9107100651
Dometic SK 5 Service Hatch, 360 x 310 mm / Ref. No. 9104100202
Dometic Brush & Stow Toilet cleaning brush / Ref. No. 9600005999

AUTO CLOSING
Lid and seat close automatically

CERAMIC INLAY
Hygienic and easy to clean ceramic inlay

90°
Bowl can be turned 90° in both directions

DUAL CLOSE
Patented dual closing valve for maximum safety and usability, even when the cassette has been removed

INSENS TOUCH CONTROL DISPLAY
Perfect to check all functions

CAP HOLDER
A holder for the cap during discharging
Do you like cleaning your RV kitchen or bathroom? Chances are that you will now. Dometic has put together a complete range of products that makes cleaning a pleasure – with sparkling results! It includes specially formulated fluids and tabs for every cleaning task on board: from kitchen sinks, hobs, grills and fridges to toilets, windows and awnings. Plus, a neatly integrated central vacuum cleaning system, and a cordless, battery powered wet/dry vacuum cleaner that reaches every corner of your mobile home.

Enjoy your journey in nice and neat surroundings, and maintain the value of your precious equipment for many years to come!
01 SANITATION CLEANERS
Perfect hygiene for your smallest room on board. Practical tab cleaners for the waste holding tank. Innovative additives for a sparkling-clean toilet bowl. Special, fast-soluble toilet paper for the comforts of home.

02 SPECIAL CLEANERS
The perfect formulation for every cleaning task on board. Special cleaners for leisure vehicle kitchens, bathrooms, windows and awnings – powerful and gentle at the same time.

03 VACUUM CLEANERS
Central vacuum cleaner system – efficient and hygienic thanks to a powerful motor and a triple filter system. Upgradable with a sweep inlet valve. Cordless, battery powered wet/dry vacuum cleaner – handy to have both on the move and at home.
DOMETIC POWERCARE TABS
Sanitation additive for waste holding tanks, 16 tabs

- No spills or mess
- The dose is pre-measured so no possible overdosing and waste
- Easy storage in a handy tub
- Suitable for all portable and cassette toilets
- Fast breakdown of waste without the build-up of unpleasant gas or odours
- Lighter in weight and easier to store than liquids
- Ready to use tabs in a soluble film

Ref. No. 9600000125

DOMETIC GREENCARE TABS
Sanitation additive for waste holding tanks, 16 tabs

- An environmentally friendly toilet tab that doesn’t cost the earth
- The dose is pre-measured – which prevents using too much and cuts down on wastage
- No spills or mess

Ref. No. 9600000133

DOMETIC TANK CLEANER
Tank cleaner for waste holding tanks, 10 tabs

- Easy and economical dosing with tabs
- Effortless cleaning with active foam
- Gentle on the environment
- 10 tabs per tub

Ref. No. 9600000150

DOMETIC COMFORTCARE
Toilet paper, 4 rolls

- This toilet paper is specially formulated
- It is fast and easily soluble preventing blockages
- Incredibly soft yet strong
- Environmentally friendly
- Suitable for all portable and cassette toilets

Ref. No. 9600000126

WARNING – Causes serious eye irritation.

DANGER – Causes serious eye damage. Very toxic to aquatic life with long-lasting effects.
DOMETIC BRUSH & STOW

Toilet cleaning brush
- Small brush head – custom designed for compact travel toilets
- Wall mounted container for a secure hold during the journey
- Push-release for non-contact brush head replacement
- Tight closing lock-in lid keeps shower water out and traps odors in
- Brush container can be removed for easy cleaning

Ref. No. 9600005999

DOMETIC SANITARY RINSE
Sanitation fluid for flush water tanks, 500 ml
- Improved hygiene
- A fresh smell after every flush
- Clean flush water and a clean bowl
- Economical dosing
- Suitable for plastic and ceramic

Ref. No. 9600000151

DOMETIC SANITARY RINSE SPRAY
Toilet bowl spray, 500 ml
- Improved hygiene
- A fresh smell after every use
- Ideal for toilets operated on a central fresh water system
- Easy spray application before or after flushing
- Suitable for plastic and ceramic

Ref. No. 9600000152

DOMETIC SANITATION CLEANER
Sanitation and toilet bowl cleaner, 500 ml
- Power gel with good adhesive effect
- Highly effective, economical to use
- For toilets, sinks, showers, etc.
- Bio-degradable

Ref. No. 9600000134

WARNING – Causes serious eye irritation. Causes skin irritation.
DOMETIC MULTIPURPOSE CLEANER

Multi-purpose and refrigerator cleaner, 500 ml

- Easy to use spray for vertical surfaces
- A bio-alcohol based spray that also removes ice build-up in refrigerators
- Leaves a sparkling effortless shine

Ref. No. 9600000142

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DOMETIC AWNING CLEANER

Awning and boat cover cleaner, 500 ml

- Removes even deep-clinging dirt in textiles
- Fast acting and effective cleaner
- Restores material to former splendor

Ref. No. 9600000165

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DOMETIC STAINLESS STEEL CLEANER

Stainless steel cleaner, 500 ml

- Leaves only sparkle and a streak-free shine
- Easily dissolves fat and grease
- Ideal for Dometic hobs and sinks

Ref. No. 9600000149

---

DOMETIC OVEN & BBQ CLEANER

Oven and BBQ cleaner, 500 ml

- Removes tough to move grease and burnt-on food
- Practical to use on vertical surfaces and leaves a natural scent
- Leaves a sparkling effortless shine

Ref. No. 9600000159

---
DOMETIC WINDOW CLEANER SET

Window cleaner set for acrylic glass

• Removes all types of dirt, even grease and persistent nicotine film, from acrylic windows
• Prevents static build-up and dust accumulation without using a solvent
• Comes with a special cloth, acrylic cleaner, and acrylic polish

Ref. No. 9600000132

DOMETIC ACRYLIC GLASS POLISH

Polish for acrylic glass, 75 ml

• Ideal for windows showing signs of wear
• Effectively removes clouding and light scratches
• Contains no wax

Ref. No. 9600000128

DOMETIC ACRYLIC GLASS CLEANER

Cleaner for acrylic glass, 250 ml

• Cleaning agent for regular cleaning
• Removes all types of dirt even grease and nicotine film on windows
• Prevents static build-up and dust accumulation without using a solvent

Ref. No. 9600000129

DOMETIC SPECIAL POLISHING CLOTH

Special polishing cloth for acrylic glass

• Perfect cloth for applying the acrylic-glazing polish
• Extremely soft material for gentle and fluff-free cleaning
• Hard-wearing and washable up to 40 °C.

Ref. No. 9600000130
DOMETIC CV 1004

Vacuum cleaner system

In every home on wheels space is at a premium. That’s why you’ll gladly welcome this space-saving vacuum cleaner into your mobile home.

- Compact dimensions allow integration into available cavities, saving valuable space
- Powerful enough to extract tough dirt from every nook and cranny
- So convenient and so much value at such a reasonable price
- Automatic on and off upon hose engagement or disengagement saves space, too
- Long hose (12 m) and two ports ensure no dirt or dust can escape your reach
- Compact vacuum unit dimensions conserve space
- Upgrades with Dometic VacPort, an uptake port for swept-up floor dust and dirt

Ref. No. 9103501126

Vacuum cleaner bag (5 pieces) for the central vacuum cleaning system Dometic CV 1004
Ref. No. 9103501128

DOMETIC VACPORT

Sweep Inlet Valve

Sweep inlet valve for the central vacuum cleaning systems Dometic CV 1004 and CV 2004

- So practical it goes where the dirt is
- So convenient it activates and deactivates automatically
- So serious about dirt, that it comes with integral LED lighting
- Includes installation hardware
- Integrates into Dometic CV 1004 or CV 2004 system
- Allows you to clean heavy-traffic areas or just sweep quickly through in between vacuuming

Ref. No. 9103501127
BATTERY-POWERED WET/DRY VACUUM CLEANER

The handy vacuum cleaner comes complete with integrated battery – no need for an external power supply. Its substantial vacuuming power is more than a match for even the most stubborn dirt or fluids. Following an extended round of vacuuming, the battery is recharged through the power socket, making it ready for the next round. Thanks to its compact design, PowerVac can be stored anywhere – storage compartments, garage, boot or broom cupboard. A handy universal appliance – both on the move and at home.

DOMETIC POWERVAC PV 100

Vacuum Cleaner

Wet and dry vacuum cleaner with a 12 V rechargeable battery

- Convenient battery vacuum cleaner for use in vehicles or at home
- Maximum mobility with a rechargeable 12 V battery
- This vacuum cleaner cleans wet or dry dirt
- Can be recharged from 12 and 230 V
- Easy to clean dust container and fabric filter

Ref. No. 9600000348
Things that are fun and provide comfort need energy, which isn’t in unlimited supply when travelling. Skill and foresight are called for to make the best use of your on-board power supply and external energy sources. Energy systems by Dometic will provide you with the support you need.

Smart electronic accessories ensure you will always have enough power to run your appliances – even in remote locations, and regardless of whether they need DC or AC power. We also offer a choice of energy-saving LED lights to brighten up the living and sleeping areas of your mobile home.

ENERGY AND LIGHT

FOR ALL THAT’S FUN ON THE MOVE
01 ENERGY
Latest generation lithium ion batteries and battery chargers for a reliable on-board supply. Inverters and generators for AC power on the road and in remote locations. Plus, a smart battery management system that keeps you in control of everything.

02 LIGHTING
Reading spot, kitchen light, cozy ambiance lighting – it’s all there. Choose from our collection of energy-saving LED lights! You will also find a reliable power supply solution for your individual lighting concept.
MOBILE LIVING MADE EASY — 175
Enjoy all the comforts of home on the road. The Dometic energy range provides you with everything you need for a perfect power supply. Sensationally lightweight and compact battery chargers for example, which feature a BUS interface for easy integration in an intelligent battery management system. There’s also a high-performance lithium ion battery, and a wide choice of sine wave inverters for 230 volts on the road. Independence from mains or on-board supplies is provided by five heavy-duty generators.
01 LITHIUM BATTERIES
Two energy storage mediums far superior to commonly used lead-acid or lead-gel batteries: a portable “power pack” for your 12 V devices and a high-performance lithium-ion battery for permanent installation. Lighter, stronger and much faster to recharge!

02 BATTERY CHARGERS
The latest charging technology, ultra-compact design: the PerfectCharge IU0U automatic chargers are compact, lightweight and very easy to install.

03 INVERTERS
A range of sine wave inverters – ideal for sensitive 230-volt devices and also for modern EURO 6 vehicles. Well proven inverter models generating a modified sine wave voltage, which is fine for many standard applications.

04 INVERTER/CHARGER COMBO
Sine wave inverter and automatic battery charger all in one: this smart combo device gives you maximum independence in terms of power supply. Available in two performance classes, 1200 or 2000 watts.

05 GENERATORS
The mobile power generators from Dometic ensure a power supply wherever there is no mains power available.
DOMETIC PLB40
MAINTAIN POWER AFTER IT’S GONE

This market-leading battery system is utilizing cutting-edge technology which is a result of years of research and development. The Dometic PLB40 has powerful, integrated Lithium Iron Phosphate (LiFePO4) battery cells, providing an energy supply of 512 Wh. Ideal for powering powered coolers and other 12 V appliances while on adventures, the PLB40 provides up to 40 hours of cooling time for a Dometic CFX 40W on a single charge. The integrated DC-DC charger offers three convenient ways to charge via: the vehicle 12 V socket, solar panel or AC power. The battery’s integrated battery management system protects the PLB40 from under-voltage, over-voltage, short circuiting and overheating for optimum charge time, performance and storage. With this power management system, the Dometic PLB40 has a cycle of life which is up to five times longer than more commonly used lead-acid batteries.

HIGH CAPACITY | 12 V, SOLAR OR AC THREE-WAY CHARGE | LIGHTWEIGHT AND COMPACT

RELIABLE POWER SUPPLY
The PLB40 supplies e.g. the Dometic cooler CFX 40W (see page 116) with power for 40 hours!
NEW!
DOMETIC PLB40

Portable lithium battery, 40 Ah

The Dometic PLB40 Ah Lithium Iron Phosphate battery delivers high levels of mobile power – up to 40 hours of Dometic CFX 40W cooling on a single charge. Designed for powering powered coolers and other 12 V appliances while being off-grid. Thanks to its lightweight and compact design you can enjoy true independence and travel off-grid for longer.

- Enables you to travel off-grid for longer
- Three-way charging via 12 V socket, solar panel or AC house power
- Extremely lightweight, ergonomically designed stainless steel carry-handle
- Built-in LCD screen displays: capacity, charging status and output
- Specifically designed for Dometic CFX and other powered coolers
- Powerful battery cells provide 512 Wh of energy, 40 Ah
- Can power a Dometic CFX 40W cooler for up to 40 hours on a single charge

Ref. No. 9600012878

HIGH CAPACITY
Lithium iron phosphate (LiFePo4) battery provides 40 Ah or 512 Wh of power in a small package

VERSATILE CHARGING
Charge with a vehicle’s 12 V DC cigarette outlet, solar panel, or included wall charger

MULTIPLE POWER OUTPUTS
Power 12 V accessories, Dometic powered coolers, or small electronics
DOMETIC eSTORE
POWER STORAGE MADE EASY

With the eSTORE lithium ion battery, Dometic provides camping and caravanning enthusiasts with an energy storage medium far superior to commonly used lead-acid or lead-gel batteries. It easily gives five times more charging cycles, is up to 60% lighter in weight and compact in size, too.

No maintenance, and no sulphate build-up either. Instead, pretty fast charging: depending on the battery charger about two or three hours, on the mains hook-up or generator is enough to bring Dometic eSTORE back to full capacity. The integrated battery management system (BMS) protects the battery from excessive charging currents, charging voltages or operating temperatures. It can inform you about the charging state and balances the battery cells. Dometic’s lithium ion battery is ideal for use in recreational vehicles and contributes to an unprecedented level of independence in terms of mobile energy supply.

**eSTORE INTERFACES**
1. USB for configuration
2. Main switch
3. 3 Colour Status LED
4. CI-BUS communication
5. eSTORE to eSTORE communication

**DOMETIC eSTORE**
Lithium ion battery, 100 Ah

- Maintenance-free lithium ion battery
- Five times more charging cycles for much longer lifetime
- Fast recharging in 2–3 h, depending on the battery charger
- Up to 60% lighter than conventional gel batteries
- Integrated battery management system protects the battery and displays the charging state

Ref. No. 9102900224
MATURE IU0U CHARGING TECHNOLOGY

A model of success, featured in our product range for years. The reasonably priced PerfectCharge IU0U compact charger was designed for charging leisure batteries of up to 100 Ah. This makes it suitable for the battery in the aid of maneuvering for example. With its large input voltage range, the charger effortlessly compensates for power fluctuations. Advanced switch-mode technology ensures high energy efficiency.

- Modified IU0U characteristics optimised for charging wet, gel and AGM batteries
- Prevents battery overcharging by limiting time of the U0 phase
- Fast charging despite mains fluctuations
- Can also be used as a mains supply unit

IU0U COMPACT CHARGER:
FAST AND GENTLE CHARGING FOR SUPPLY BATTERIES OF UP TO 100 AH

DOMETIC PERFECTCHARGE IU 812

IU0U charger for 12 V wet, gel and AGM batteries

This well proven battery charger has featured in our product range for many years. Designed for charging leisure batteries of up to 100 Ah, it will also keep the battery of your caravan mover in good shape. Reliable switch-mode technology ensures high energy efficiency.

- For batteries up to 100 Ah, such as a caravan mover
- Fast and gentle charging despite mains fluctuations
- Can also be used as a mains supply unit
- Prevents battery overcharging
- Suitable for many types of batteries – wet, gel and AGM

Ref. No. 9600000037
PERFECTCHARGE IU0U battery chargers from Dometic charge particularly gently and are optimally equipped for future innovations in the caravan sector. Thanks to a series-standard bus interface, they harmonize perfectly in bus systems used in the caravan industry. They are just as easily integrated into the battery management system Dometic MPC 01 or DSP-EM, which optimises the charging process and reduces the charging time by up to 30%. With their lightweight, ultra-compact design and practically placed screw connections, these cost-effective chargers can be installed quickly and hassle-free. Their suitability for use all over the world makes them interesting for frequent and worldwide travellers. They feature an input voltage range of 110 – 230 volts and even charge reliably when the input voltage drops.

- Compact design, lightweight
- Series-standard bus interface
- 6-stage IU0U charging characteristics optimised for charging wet, gel and AGM batteries
- Compatible with the battery management system Dometic MPC 01 and DSP-EM
- Sleep mode function for quiet charging with half the charge power (which stops the fan running) – eg: at night or on campsites with low electrical circuit protection
- Remote control, Hella battery sensor and temperature sensor available as accessory

ACCESSORIES FOR PERFECTCHARGE

Enhance your Dometic PerfectCharge IU0U battery charger with customised accessory solutions and benefit from the perfection of your charging technology!

Temperature sensor MCA-TS1 / Ref. No. 9600000099
Hella Sensor MCA-HS1 for 12 V / Ref. No. 9600000101
Remote control MCA-RC1 / Ref. No. 9600000100
COMPACT, LIGHTWEIGHT, FAST TO INSTALL

Starter batteries and supply batteries are designed for different tasks. To start the engine, starter batteries must initially supply a high current level and will then serve as an energy buffer with smaller partial cycles. Supply or on-board batteries, in contrast, are discharged at lower current levels over longer periods of time and then charged again. This means they are subjected to considerably higher loads. These special features must be factored into the charging technology to protect the batteries from damage and ensure they have a long service life. The IU0U battery chargers from Dometic PerfectCharge function using a unique six-stage charging cycle. They provide optimum charging for all gel, AGM and wet batteries, because they charge quickly and gently at the same time.

6-STAGE IU0U CHARGING CHARACTERISTICS

1  I-phase: The discharged battery is charged with constant current until the battery voltage reaches the charge voltage.
2 – 4 U0-phase: 3-stage absorption charging phase with constant voltage (U0). The battery charge is determined within the first two minutes, after which the main charging phase follows. This ends when the battery is fully charged or the charge current is less than 6 % of the nominal charging current for 15 mins.
5  U-phase: The charger switches over to float charging.
6   Conditioning: Every 12 days, the charger switches back into phase I to revitalise the battery and prevent sulphation.

CHARGING OF 1 BATTERY + STARTER BATTERY

DOMETIC PERFECTCHARGE MCA 1215

IU0U battery charger, 15 A, 12 V

- Gentle charging of 12 V batteries with optimised 6-stage IU0U charging technology
- Simultaneous charging of one battery plus the starter battery
- Very compact design, lightweight and easy to install

Ref. No. 9600000028
UK 9600000179

CHARGING OF 2 BATTERIES + STARTER BATTERY

DOMETIC PERFECTCHARGE MCA 1225

IU0U battery charger, 25 A, 12 V

- Gentle charging of 12 V batteries with optimised 6-stage IU0U charging technology
- Simultaneous charging of 2 batteries + starter battery
- Very compact design, lightweight and easy to install

Ref. No. 9600000029
UK 9600000180
DOMETIC PERFECTCHARGE MCA 1235
IU0U battery charger, 35 A, 12 V
• Gentle charging of 12 V batteries with optimised 6-stage IU0U charging technology
• Simultaneous charging of 2 batteries + starter battery
• Very compact design, lightweight and easy to install
Ref. No. 9600000030
UK 9600000181

DOMETIC PERFECTCHARGE MCA 1250
IU0U battery charger, 50 A, 12 V
• Gentle charging of 12 V batteries with optimised 6-stage IU0U charging technology
• Simultaneous charging of 3 batteries
• Very compact design, lightweight and easy to install
Ref. No. 9600000031
UK 9600000182

DOMETIC PERFECTCHARGE MCA 1280
IU0U battery charger, 80 A, 12 V
• Gentle charging of 12 V batteries with optimised 6-stage IU0U charging technology
• Simultaneous charging of 3 batteries
• Very compact design, lightweight and easy to install
Ref. No. 9600000032
UK 9600000183
DOMETIC PERFECTCHARGE MCA 2415
IUOU battery charger, 15 A, 24 V
- Gentle charging of 24 V batteries with optimised 6-stage IUOU charging technology
- Simultaneous charging of 2 batteries
- Very compact design, lightweight and easy to install
Ref. No. 9600000033
UK 9600000184

DOMETIC PERFECTCHARGE MCA 2425
IUOU battery charger, 25 A, 24 V
- Gentle charging of 24 V batteries with optimised 6-stage IUOU charging technology
- Simultaneous charging of 3 batteries
- Very compact design, lightweight and easy to install
Ref. No. 9600000034
UK 9600000185

DOMETIC PERFECTCHARGE MCA 2440
IUOU battery charger, 40 A, 24 V
- Gentle charging of 24 V batteries with optimised 6-stage IUOU charging technology
- Simultaneous charging of 3 batteries
- Very compact design, lightweight and easy to install
Ref. No. 9600000035
UK 9600000186
From now on you will never again end up with an empty leisure battery when you arrive at your destination. PerfectPower DCC charging converters make sure your battery will always get an optimal charge during the drive – even if you have a modern vehicle with an energy-saving smart alternator. Based on state-of-the-art IU0U charging technology, the charging converters smoothly adjust to all commonly used types of batteries.

PERFECT BATTERY CHARGING WHILE DRIVING
IDEAL FOR MODERN EURO 6 VEHICLES
EASY TO ADJUST TO MOST BATTERY TYPES

On-board supply 12 V

ChargeConverter DC

or

12 V Battery

12 V Appliance
The charging converters in the PerfectPower DCC series are ideal for modern EURO 6 vehicles. They make sure that the leisure battery is optimally charged during the drive – even if the smart alternator won’t charge the battery due to its energy-saving configuration. Generating a stable output voltage, the charging converters can be used as a power source for sensitive appliances. They can also serve as a voltage booster in installations with too small a cable cross-section. Some models will simply be applied for the “classic task” of converting 12 volts into 24 volts, or vice versa.

- Reliable charging of the leisure battery during the drive
- Ideal for modern EURO 6 vehicles with energy-saving smart alternators
- IU0U charging characteristics – can be set for all commonly used types of batteries
- Also suitable as a power source, voltage booster or DC/DC voltage converter
- Temperature compensated charging with optional temperature sensor (MCA-TS1)

## DOMETIC PERFECTPOWER DCC

**Charging converters**

- Leisure battery is perfectly charged while driving
- Ideal for vehicles with EURO 6 emission standard
- Stable output voltage – suitable for sensitive devices
- Can also be used as a voltage booster or converter (depending on the model)

<table>
<thead>
<tr>
<th>Voltage Configuration</th>
<th>Ref. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 V › 12 V (10 A) / DCC 1212-10</td>
<td>9600003753</td>
</tr>
<tr>
<td>12 V › 12 V (20 A) / DCC 1212-20</td>
<td>9600003754</td>
</tr>
<tr>
<td>12 V › 12 V (40 A) / DCC 1212-40</td>
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<td>24 V › 12 V (40 A) / DCC 2412-40</td>
<td>9600003751</td>
</tr>
<tr>
<td>12 V › 24 V (10 A) / DCC 2412-10</td>
<td>9600003748</td>
</tr>
<tr>
<td>12 V › 24 V (20 A) / DCC 2412-20</td>
<td>9600003749</td>
</tr>
<tr>
<td>24 V › 24 V (10 A) / DCC 2424-10</td>
<td>9600003752</td>
</tr>
</tbody>
</table>

**BEHAVIOUR OF THE ALTERNATOR**

- **Uphill**
  - Alternator turns off when the starter battery is full.
- **Level**
  - Alternator is in operation.
- **Downhill**
  - Alternator raises the voltage to enhance the braking effect.

**SYSTEM VOLTAGE / SITUATION ON THE BATTERIES**

- **< 12.8 V**
  - Connected devices discharge the vehicle battery.
- **about 14.2 V**
  - Vehicle battery is charged.
- **Up to 16 V**
  - Leisure battery may be exposed to an excessive voltage load.

**SITUATION ON THE BATTERIES WITH THE DCC CHARGER**

- Optimal charging voltage in every situation
INVERTERS WITH MODIFIED SINE WAVE VOLTAGE

High product quality, a distinctive look, top technology, numerous comfort features: the Dometic PerfectPower series inverters provide everything a premium appliance should. The units up to 550 watts are particularly light and compact. They turn 12- or 24-volt battery voltage into a sine-wave-like 230-volt AC, which is fully adequate for a multitude of applications. Installation is quick and easy. Adjustable clip-on mounts allow for perfect adaptation to individual needs. For those looking for extra comfort and prefer activating their inverter from the dashboard, there is an additional outlet for an external switch.

- Also suitable for appliances with PFC control
- Reverse pole protection by exchangeable fuses
- Can be switched on/off by external switch
- Individually adjustable clip-on mounts
- 12- or 24-volt cigarette lighter plug
  (PerfectPower PP 152 / PP 154)

SAFETY UNDER CONTROL
Earthed socket for extra safety and LEDs indicating the operating status

FLEXIBLE MOUNTING AID
The individually adjustable clip-on feet allow for different installations

DOUBLE SWITCH OPTIONS
On/off switch and outlet for an external on/off switch
**DOMETIC PERFECTPOWER**

**PP 152 / PP 154**
- Continuous output: 150 watts
- Peak output: 350 watts
- 12 or 24 volt cigarette lighter plug

PP 152 / 12 V / Ref. No. 9600000016
UK 9600000325
PP 154 / 24 V / Ref. No. 9600000017
UK 9600000326

**PP 402 / PP 404**
- Continuous output: 350 watts
- Peak output: 700 watts

PP 402 / 12 V / Ref. No. 9600000018
UK 9600000327
PP 404 / 24 V / Ref. No. 9600000019
UK 9600000328

**PP 602 / PP 604**
- Continuous output: 550 watts
- Peak output: 1100 watts

PP 602 / 12 V / Ref. No. 9600000020
UK 9600000329
PP 604 / 24 V / Ref. No. 9600000021
UK 9600000330

**DOMETIC POCKETPOWER SI 102**

Mini inverter, up to 100 W, 12 V

Re-charge your batteries while you’re on the road! This competitively priced mini inverter is ideal for low-power electric devices up to 100 W. Its energy comes from the 12 V battery of your car, van or motorhome.

- For mobile use of low-power devices
- 230 V in the car
- Lightweight and compact design
- Continuous power: 100 W
- Peak power: 200 W
- Mounting bracket for easy and neat installation
- Euro socket (not suitable for the UK)

Ref. No. 9600000036
The sine wave inverters in the SinePower DSP and DSP-T series generate a pure sine wave voltage, which is perfect even for sensitive 230-volt devices. Due to their large input voltage range, they are also fine for modern EURO 6 vehicles with smart alternators. In case of overload, overheating, over- or under-voltage, the clever inverters switch off automatically – and on again when everything’s okay again. The integrated fan smoothly adjusts to the load and temperature conditions, which makes it pleasantly quiet.
The premium inverters in the SinePower DSP-T series offer two extra benefits: a mains priority circuit with voltage synchronisation and an energy-saving Smart Standby Mode.

**SINEPOWER DSP / DSP-T**

**PURE SINE WAVE VOLTAGE – CONVENIENT AND SAFE**

**NEW INVERTER GENERATION**

**PURE SINE WAVE VOLTAGE – FINE FOR SENSITIVE DEVICES**

**IDEAL FOR EURO 6 VEHICLES WITH SMART ALTERNATORS**

**ENERGY-SAVING STANDBY MODE (MODELS FROM 600 WATTS)**

**PERFECTPOWER VERSUS SINEPOWER**

Modified or Pure Sine Wave Voltage

PerfectPower and SinePower inverters have one thing in common: They turn 12 or 24 V DC from the vehicle battery into 230 V AC. The difference is in the quality of the output voltage. PerfectPower inverters generate a modified sine wave voltage, which is fully adequate for robust devices like filter coffee machines, toasters, or vacuum cleaners. Sensitive electronic devices require a pure sine wave voltage. So, if you want to run your laptop or espresso machine on the move, opt for a SinePower inverter!

**OUR TIP**

SinePower DSP-T inverters with mains priority circuit and voltage synchronisation. Combined with our comfort remote control, SinePower DSP-EM, these premium inverters give you the ultimate convenience and independence.
PURE SINE WAVE VOLTAGE

A clean sine wave voltage, like that from a home power socket. Ideal for electric toothbrushes, laptops, DVD players, espresso machines and other sensitive devices.

* Dometic SinePower DSP/DSP-T (p. 191 – 194)

MODIFIED SINE WAVE VOLTAGE

An output voltage with a stepped curve simulating a sine wave. Fine for less sensitive devices like filter coffee machines, reading lamps, toasters, vacuum cleaners.

* Dometic PerfectPower (p. 188 – 189)

DOMETIC SINEPOWER DSP 212 / DSP 224

Sine wave inverter

- Compact, portable, inexpensive
- Continuous output: 150 watts
- Peak output: 300 watts

DSP 212 / 12 V / Ref. No. 9600002603 / UK 9600003593  
DSP 224 / 24 V / Ref. No. 9600002540 / UK 9600003594

DOMETIC SINEPOWER DSP 412 / DSP 424

Sine wave inverter

- Compact, portable, inexpensive
- Continuous output: 350 watts
- Peak output: 700 watts

DSP 412 / 12 V / Ref. No. 9600002541 / UK 9600003595  
DSP 424 / 24 V / Ref. No. 9600002542 / UK 9600003596
DOMETIC SINEPOWER DSP 612 / DSP 624
Sine wave inverter
• Designed for permanent installation
• Continuous output: 600 watts
• Peak output: 1200 watts
• Energy-saving standby mode
• Remote control included

DSP 612 / 12 V
Ref. No. 9600002543 / UK 9600003597
DSP 624 / 24 V
Ref. No. 9600002544 / UK 9600003598

DOMETIC SINEPOWER DSP 1012 / DSP 1024
Sine wave inverter
• Designed for permanent installation
• Continuous output: 1000 watts
• Peak output: 2000 watts
• Energy-saving standby mode
• Remote control included

DSP 1012 / 12 V
Ref. No. 9600002545 / UK 9600003600
DSP 1024 / 24 V
Ref. No. 9600002546 / UK 9600003601

DOMETIC SINEPOWER DSP 1512 / DSP 1524
Sine wave inverter
• Designed for permanent installation
• Continuous output: 1500 watts
• Peak output: 3000 watts
• Energy-saving standby mode
• Remote control included

DSP 1512 / 12 V
Ref. No. 9600002547 / UK 9600003602
DSP 1524 / 24 V
Ref. No. 9600002548 / UK 9600003603

DOMETIC SINEPOWER DSP 2012 / DSP 2024
Sine wave inverter
• Designed for permanent installation
• Continuous output: 2000 watts
• Peak output: 4000 watts
• Energy-saving standby mode
• Remote control included

DSP 2012 / 12 V
Ref. No. 9600002549 / UK 9600003603
DSP 2024 / 24 V
Ref. No. 9600002550 / UK 9600003604

REMOTE CONTROL FOR DSP SINE WAVE INVERTERS
Designed for convenient operation of Dometic SinePower DSP sine wave inverters, this elegant remote control supports all important basic functions (ON, OFF, Standby). It is included as standard with all DSP models with a power rating of 600 watts or higher.
The SinePower DSP-T sine wave inverters provide all the benefits of the DSP series. Additionally, the integrated mains priority circuit with voltage synchronisation ensures a smooth switch-over from battery power to mains power as soon as the vehicle is connected to an external mains hook-up. Another highlight of the SinePower DSP-T series is the energy-saving Smart Standby Mode, which can be configured as required. The best way to do this is by using the comfort remote control DSP-EM. It is available as an optional accessory.

**ENERGY-SAVING SMART STANDBY MODE**

SinePower DSP-T sine wave inverters automatically change into the energy-saving Smart Standby Mode, if no (or only very little) power is consumed. You can easily preset when you want your inverter to “wake up” again – already for smaller loads such as mobile phones or the control electronics of your Nespresso machine, or not until larger loads come on, such as a water kettle or a hairdryer. If you activate the battery protection mode, the inverter will switch off automatically after having been in standby for some time. This prevents unnecessary battery discharging.

**DOMETIC SINEPOWER DSP-RCT**

Remote control for DSP-T inverters

- Convenient remote control of the most important functions: ON, OFF or standby mode
- Easy operation at the touch of a button
- Charger operation by remote control

Ref. No. 9600002564
POWER & CONTROL

ENERGY / SINE WAVE INVERTERS

DOMETIC SINEPOWER
DSP 1312T / DSP 1324T
Sine wave inverter
• Continuous output*: 1300 watts
• Peak output: 2400 watts
DSP 1312T / 12 V /
Ref. No. 9600002551 / UK 9600005002
DSP 1324T / 24 V /
Ref. No. 9600002552 / UK 9600005003

DOMETIC SINEPOWER
DSP 1812T / DSP 1824T
Sine wave inverter
• Continuous output: 1800 watts
• Peak output: 3200 watts
DSP 1812T / 12 V /
Ref. No. 9600002553 / UK 9600005004
DSP 1824T / 24 V /
Ref. No. 9600002554 / UK 9600005005

DOMETIC SINEPOWER
DSP 2312T / DSP 2324T
Sine wave inverter
• Continuous output*: 2300 watts
• Peak output: 4000 watts
DSP 2312T / 12 V /
Ref. No. 9600002555 / UK 9600005006
DSP 2324T / 24 V /
Ref. No. 9600002556 / UK 9600005007

DOMETIC SINEPOWER
DSP 3512T / DSP 3524T
Sine wave inverter
• Continuous output*: 3500 watts
• Peak output: 6000 watts
DSP 3512T / 12 V /
Ref. No. 9600002557 / UK 9600005008
DSP 3524T / 24 V /
Ref. No. 9600002558 / UK 9600005009

MAINS PRIORITY CIRCUIT WITH VOLTAGE SYNCHRONISATION
This automatically gives priority to mains power as soon as it is available, it is integrated as standard in all SinePower DSP-T series sine wave inverters. The reason behind is that many 230-volt devices require an uninterrupted power supply. Moreover, it is vital to ensure a “smooth” voltage switchover. This is exactly what SinePower DSP-T sine wave inverters provide. In these units, the inverter voltage is synchronised to match the mains voltage, and the switchover takes place in a fraction of a second.

* For 10 minutes

Contents, specifications and availability are subject to change in the interests of technical improvement.
SINEPOWER DSP-EM
COMFORT REMOTE CONTROL FOR DSP-T INVERTERS

With this versatile remote control you will get the most out of your SinePower DSP-T sine wave inverter. It controls all basic functions (ON, OFF, Smart Standby Mode), indicates important operating parameters, and it can be configured and upgraded as and when required. If you connect a battery sensor (optional accessory), the remote control evolves into an intelligent energy monitor, which gives you full control over the charging state of your batteries at all times. You can also use the comfort remote control to configure your MCA battery charger, or switch it into the noiseless night mode at the touch of a button.

DOMETIC SINEPOWER DSP-EM
Comfort remote control
- Optional accessory for SinePower DSP-T inverters
- Basic functions: ON, OFF, Smart Standby Mode
- Indicates important operating parameters
- Can be customised for individual needs
- Serves as an energy monitor when upgraded with a battery sensor
- Also suitable for controlling an MCA battery charger

Ref. No. 9600002565

ENERGY MANAGEMENT AT ITS BEST

Dometic’s electronics accessories opens up many upgrading options for ultimate comfort and convenience. All components are perfectly coordinated and can be combined as required. The display of the remote control panel gives you an excellent overview of the charging state of the battery and the current energy consumption. Moreover, the battery is reliably protected against deep-discharging, overcharging and overheating – so it will live longer and will always be able to supply your comfort devices. Last but not least, the charging converters and sine wave inverters solve many problems associated with the energy-saving configuration of smart alternators in modern EURO 6 vehicles. That means, the leisure battery is optimally charged during the journey to guarantee full independence in terms of energy supply. No need to compromise on comfort while on the move!

POSSIBLE COMBINATION OPTION

DSP-T SINE WAVE INVERTER + DSP-EM REMOTE CONTROL PANEL + DCC VOLTAGE BOOSTER + HELLA SENSOR

Fully independent power supply throughout the journey – even for power eaters like hairdryers and espresso machines. Keep the power consumption and the battery charge in view at all times. Enjoy the comfort in complete peace of mind knowing that your battery is well charged and well protected, and there’s always enough power to run your fridge, too.
The Dometic SinePower DSP-C series offers maximum independence in terms of power supply. A smart combination of inverter and automatic charger, it monitors the mains power input and responds to each situation accordingly – either supplementing the external power supply or, if not needed, charging the vehicle battery. If the external power source fails altogether, the inverter switches on automatically and supplies connected appliances with 230 V AC with a true sine-wave form. With a maximum power load of 1200 W or 2000 W, it ensures trouble-free operation of coffee makers, microwave ovens and more. A Smart Standby mode saves energy when no power is needed, while full flexibility and configurability are retained.
NEW! DOMETIC SINEPOWER DSP 1212C / 1224C

Premium inverter with combined smart battery charger

- Smart and efficient energy management with battery recharging function
- New Smart Standby mode saves energy when the device is not needed
- Separate energy monitor included for easy operation and control
- Continuous output: 1200 watts
- Peak output: 2400 watts

DSP 1212C / 12 V / Ref. No. 9600002559
DSP 1224C / 24 V / Ref. No. 9600002560

NEW! DOMETIC SINEPOWER DSP 2012C / 2024C

Premium inverter with combined smart battery charger

- Smart and efficient energy management with battery recharging function
- New Smart Standby mode saves energy when the device is not needed
- Separate energy monitor included for easy operation and control
- Continuous output: 2000 watts
- Peak output: 4000 watts

DSP 2012C / 12 V / Ref. No. 9600002561
DSP 2024C / 24 V / Ref. No. 9600002562

SMART STANDBY MODE

**ACTIVE MODE:** The inverter generates 230 V AC to supply a connected load. It draws as much DC power from the battery as required to satisfy the power demand of the connected load.

**STANDBY DELAY:** After the 230 V load has been removed the inverter remains idle for a short while before entering Standby Mode. This time span called Standby Delay can be configured. The inverter’s input current during Standby Delay is defined as Idle Current.

**STANDBY MODE:** In Standby Mode the inverter is checking if a 230 V load is connected. During this phase it consumes a small amount of Standby Current. As soon as a 230 V load with a power consumption higher than the Standby Threshold is connected to the inverter, the device returns to Active Mode again. The Standby Threshold can be configured, the minimum being 1 watt (e.g. required by a mobile phone charger).

**AUTOMATIC SHUTDOWN:** When the inverter is in Standby Mode and no 230 V load is connected, the device turns off completely after a specific period of time. This process is controlled by the Standby Timer. Naturally, the timer can also be programmed so that the inverter won’t turn off.
Dometic generators ensure a reliable power supply wherever mains power is unavailable. This makes them a must-have accessory for outdoor enthusiasts seeking maximum freedom and independence.

High performance, modest fuel consumption and excellent product quality are the hallmarks of the entire range. Running on petrol, diesel or LPG, the tried and tested generators provide 230-volt power for use on the road or at the campsite. Ideal for operating your air conditioner when there’s no mains hook-up around, they will also supply your kitchen gadgets, office equipment or power tools. All versions of the TEC feature an additional convenience feature: the autostart function.

When it is activated, these generators start running automatically if the battery voltage is insufficient and charge it up again. The compact units can be installed in the flooring or in a storage compartment accessible from outside. Operation using the remote control included with each generator is also possible.

EXAMPLE OF EXHAUST INSTALLATION OF TEC 29

Use the flexible metal hose (2 metre come as standard together with the silencer) to mount the exhaust pipe. Further exhaust extension AG 125 is optional. All items shown are in scope of delivery of TEC 29.
PETROL GENERATORS

PETROL GENERATORS

DOMETIC T 2500H
Petrol generator, 2 kW, 230 V

- 230 V AC – just like at home
- Suitable for supplying electronic devices
- Extra 12 V output for battery charging

Ref. No. 9102900005

DOMETIC TEC 30EV
Diesel generator, 2.5 kW, 230 V

- 230 V AC – just like at home
- Suitable for supplying sensitive electronic devices
- Extra 12 V output for battery charging with auto start function

Ref. No. 9102900033

DOMETIC TEC 40D
Diesel generator, 3.5 kW, 230 V

- 230 V AC – just like at home
- Suitable for supplying sensitive electronic devices
- Extra 12 V output for battery charging with auto start function

Ref. No. 9102900295

DOMETIC TEC 29
Petrol generator, 2.6 kW, 230 V

This 2.6 kW petrol generator gives you 230 V AC whenever mains power is unavailable. Compact and lightweight, it operates quietly and very efficiently. The clean sine wave voltage it provides makes it suitable for sensitive electronic devices.

- Variable speed generator – quiet and fuel saving
- Auto start function for automatic battery recharging
- Convenient and safe electrical starter
- Automatic low-oil cut-off protects from damage
- Overload and short-circuit protection
- Alarm functions for enhanced safety
- Operation via external control panel

Ref. No. 9102900299
Light brightens up rooms, helps our sense of orientation and adds to our safety. Light is also an ideal design element: it creates individual features, enhances ambience and comfort. No matter what your ideas are, feel free to realise them with Dometic lights! Specially designed for mobile use and based on energy-saving LED technology, Dometic lights offer an elegant, minimalist design that blends harmoniously with every interior.

Our lighting collection for motorhomes and caravans includes recessed and surface-mounted spots, swan neck lamps and LEDs integrated in aluminium profiles. You can also opt for our low-profile LED modules, which give a harmonious ambience light.

BRIGHT PROSPECTS
REDISCOVER LIGHT AND CREATE AMBIENCE
01 LIGHTS
Elegant and energy-saving: LED lights for the living area and the bedroom, for the kitchenette, the storage compartment and for a cozy atmosphere. Designed for mobile use and for harmonious integration in the vehicle interior.

02 POWER SUPPLY
Power for lights and other 12 V devices. Advanced switch-mode technology with an integrated battery charger. Intelligent priority circuit switches over to mains supply as soon as it is available to save precious battery power.
LED LIGHTS FROM DOMETIC
ELEGANT AND ENERGY-SAVING

In close cooperation with leading vehicle manufacturers we have created attractive lighting solutions for motorhomes and caravans. Most of them are based on state-of-the-art LED technology, which saves up to 90% energy compared to conventional halogen lamps and gives a much longer battery running time in off-mains operation.

The Dometic lighting range includes recessed spotlights for neat integration in ceilings and walls, surface-mounted spots that can be turned and swivelled to the optimal angle, and a collection of low-profile LED modules in different shapes and sizes. From reading lamps and kitchen cabinet lighting to access lights and pleasant ambient lighting – our light designers have thought of everything.

This catalogue presents a small selection of our products for retrofitting. Pick what suits your idea of a perfectly illuminated mobile home, and get in touch if you want more inspiration.

DOMETIC L70TM
LED swan neck lamp with touch switch. Includes blue night light. Ideal for bedroom and living areas. Elegant chrome looks, concealed screw fasteners.

- Voltage: 10 – 15 V DC
- Power input: 3 W + 0.2 W (night light)
- Energy consumption in 1000 h: 3 kWh
- Energy class: A+
- Luminous flux: 160 lm
- Lifetime: 25000 h
- Light colour: warm white (3000 K)
- Material: metal
- Dimensions: 230 x 60 mm

Ref. No. 9106506321
DOMETIC L100RM
- Voltage: 12 V DC
- Power input: 1.4 W
- Energy consumption in 1000 h: 1.4 kWh
- Energy class: A+
- Luminous flux: 90 lm
- Lifetime: 25000 h
- Light colour: warm white (3000 K)
- Material: aluminium/plastic
- Dimensions: Ø 53 mm x 22 mm
Ref. No. 9106506655

DOMETIC L80TM
LED swan neck lamp from high-quality plastic material, pleasant to the touch. Lamp base integrates two USB charging ports (1 A and 2 A). Convenient touch sensor. Requires 18 W or more for simultaneous operation of light, 1 A and 2 A USB ports.
- Voltage: 10 – 15 V DC
- Power input: 2 W
- Energy class: A
- Luminous flux: 120 lm
- Lifetime: 30000 h
- Light colour: warm white (3000 K)
- Energy consumption in 1000 h: 2 kWh
- Material: plastic/metal
- Length: 372 mm, spot head: Ø 60 mm, base: Ø 58 mm
Ref. No. 9106506669

DOMETIC L31TM
LED aluminium profile with touch switch. Supplied complete with mounting brackets. The ideal kitchen light, and also great for storage compartments.
- Voltage: 10 – 15 V DC
- Power input: 8 W
- Energy consumption in 1000 h: 8 kWh
- Energy class: A
- Luminous flux: 480 lm
- Lifetime: 30000 h
- Light colour: white (4000 K)
- Material: aluminium/plastic
- Dimensions: 590 x 45 x 18 mm
Ref. No. 9106506671

DOMETIC L999RM
2-in-1 LED spot for surface or recessed mounting. Detachable splash-proof inlay in pale blue. Gives a consistent light. Patented design – can be dimmed and switched on or off simply by touching the housing.
- Voltage: 10 – 15 V DC
- Power input: 2 W
- Energy consumption in 1000 h: 2 kWh
- Energy class: A+
- Luminous flux: 130 lm
- Lifetime: 50000 h
- Light colour: white (3600 K)
- Material: aluminium/plastic
- Dimensions: Ø approx. 64 mm
- Surface mounted version: Ø 62 mm x 18 mm
- Recessed mounted version: Ø 62 mm x 14 mm
Ref. No. 9106506668
DOMETIC DTO-03

DTO LED module, extremely low profile. Very consistent light, dimmable. Supplied incl. adhesive pad and screw fasteners.

- Voltage: 10 – 15 V DC
- Power input: 3 W
- Energy consumption in 1000 h: 3 kWh
- Energy class: A
- Luminous flux: 140 lm
- Lifetime: 50000 h
- Light colour: warm white (3000 K)
- Material: aluminium/plastic
- Dimensions: 100 x 100 x 5 mm

Ref. No. 9106506660

DOMETIC DTO-06

DTO LED module, extremely low profile. Very consistent light, dimmable. Supplied incl. adhesive pad and screw fasteners.

- Voltage: 10 – 15 V DC
- Power input: 6 W
- Energy consumption in 1000 h: 6 kWh
- Energy class: A
- Luminous flux: 330 lm
- Lifetime: 50000 h
- Light colour: warm white (3000 K)
- Material: aluminium/plastic
- Dimensions: 200 x 100 x 5 mm

Ref. No. 9106506661

DOMETIC DTO-09

DTO LED module, extremely low profile. Very consistent light, dimmable. Supplied incl. adhesive pad and screw fasteners.

- Voltage: 10 – 15 V DC
- Power input: 9 W
- Energy consumption in 1000 h: 9 kWh
- Energy class: A
- Luminous flux: 475 lm
- Lifetime: 50000 h
- Light colour: warm white (3000 K)
- Material: aluminium/plastic
- Dimensions: 300 x 100 x 5 mm

Ref. No. 9106506662

DOMETIC DTO-01

DTO LED module, extremely low profile. Very consistent light, dimmable. Supplied incl. adhesive pad and screw fasteners.

- Voltage: 10 – 15 V DC
- Power input: 2 W
- Energy consumption in 1000 h: 2 kWh
- Energy class: A
- Luminous flux: 100 lm
- Lifetime: 50000 h
- Light colour: warm white (3000 K)
- Material: aluminium/plastic
- Dimensions: 100 mm each side

Ref. No. 9106506663
SWITCHING POWER SUPPLY FOR 12 V DEVICES WITH INTEGRATED BATTERY CHARGER

Dometic SMP301-07 is a switching power supply that integrates many useful functions in a compact and lightweight appliance that makes do without a fan. Its main job is to turn 230 volts into 12 volts to supply lights and other comfort gadgets with DC power when your vehicle is connected to a mains hook-up. When mains power is unavailable, your DC devices are automatically supplied with energy from the batteries.

The switching power supply takes care the batteries are always well charged. Its integrated battery charger is suitable for all types of lead batteries with a capacity between 50 and 300 Ah. LED indicators keep you informed about the current charging status.

DOMETIC SMP301-07

Switching power supply for 12 V devices – with integrated battery charger

- Supplies lights and other comfort devices with 12 V DC and recharges the batteries. Mains priority circuit gives priority to 230 V mains power as soon as it is available. Battery charger suitable for all types of lead batteries: lead-acid, gel, AGM.
- Input/output: 230 V AC / 12 V DC
- Charging current: 15 A up to 12.7 V DC; 5 A from 12. 8 V DC
- 5 electric circuits
- Maximum output: 350 W
- Battery charger function: for all types of lead batteries up to 300 Ah
- Dimensions: 250 x 210 x 60 mm
- Weight: 1.2 kg

Ref. No. 9106506667
Feeling free means living without fear. With this natural human requirement in mind, we have put together a product range that lets you enjoy your holidays in complete comfort and safety. Choosing from the products presented on the following pages you can create a tailor-made safety system that protects you, your loved ones and your vehicle throughout the journey.

High-quality camera systems and parking aids allow you to complete every reversing manoeuvre without incident. Navigation systems help you find your way to your dream destination with ease. Cruise controls avoid pricey speeding tickets. Gas detectors, alarm systems and safes leave no point of attack for thieves and burglars. Have a marvellous holiday, and rest assured that everything is safe and secure.
01 DRIVING SUPPORT
Your assistants for safe and relaxed driving. Reversing cameras and parking aids that won’t miss a thing. Naviceivers with maps for 44 countries. Moniceivers for perfect entertainment on board. Smart accessories for the finishing touch on your individual safety concept.

02 SAFETY SOLUTIONS
From alarm systems and gas detectors to safety nets for the kids and safes for your valuables – it’s all there. Take your pick from a range of well proven accessories to create a security system that lets you travel in complete peace of mind!
INGORT
Driving a motorhome is highly involved – the driver has to find the best route and sights in unknown territory, search for suitable campsites and navigate their valuable vehicle safely through winding backstreets or into narrow parking spaces. Support is needed – from smart Dometic accessories, which can be installed with ease. Parking aids and reversing video systems enable you to manoeuvre your vehicle stress-free, and they already pay for themselves the first time damage is avoided. Driving is even more convenient when Dometic reversing cameras are combined with motorhome navigation from Blaupunkt or with the Dometic moniceiver.

Safe manoeuvring, navigation, entertainment or everything together – combine the features you like and create a tailor-made driving support system to suit your vehicle and your idea of perfect driving comfort.
01 BIRD VIEW CAMERA SYSTEM
Reversing a large vehicle has never been this easy and safe! Our BirdView system combines four cameras with a high-resolution monitor and a control box to give you a full 360° view all around your vehicle.

02 NAVIGATION AND ENTERTAINMENT
Upgrade your cockpit with a naviceiver or moniceiver to get maps for 44 European countries (Naviceiver), free access to the promobil campsite database and perfect on-board entertainment. Listen to the radio, and play back your favourite music and films. You can also retrofit a camera to make reversing safer.

03 REVERSING CAMERA SYSTEMS
One out of five Dometic camera models, combined with an elegant, high-resolution 5” or 7” LCD monitor, gives you a comfortable reversing solution to suit your needs and the special characteristics of your vehicle.

04 WIFI RADIO TRANSMITTER
Travelling with a caravan in tow and the rear-view is obscured? Simply use your smart phone or tablet as a rear-view mirror! All you need to do for that, is fit a camera on the rear of your vehicle and the WiFi radio transmitter from Dometic.

05 PARKING AID AND CRUISE CONTROL
Manoeuvring a big motorhome into tight parking spaces? It’s an easy task with our six-sensor parking aid system. A blessing to have on long stretches and in construction areas: The Dometic cruise control automatically keeps a constant speed. This saves fuel and avoids pricey speeding tickets.
Our new CAM 360 system gives you a perfect, all-around view. You can see the vehicle’s position and the surrounding objects, face tricky parking manoeuvres with ease and minimise the risk of bumps, scrapes and traffic accidents. Four cameras with extra-wide-angle lenses installed on the front, rear, left and right collect images of what is happening around your vehicle and send them to the monitor in your cockpit. The control box, being the core component of this smart solution, manages everything. Integrating a video splitter, it gives you various view options – front, side, rear or 360° bird view. Using the handy remote control, you can easily access the view you want in the situation at hand.
ADVANCED DRIVING ASSISTANT SYSTEM

BENEFITS

- 360° view all around your vehicle
- Perfect control over the vehicle’s position and surrounding objects
- Easy manoeuvring, even with a bulky vehicle
- Avoids bumps, scrapes and accidents
- Convenient shifting between views by remote control or trigger signal

DOMETIC PERFECTVIEW CAM 360

All-around view system

- Complete 360° view all around your vehicle
- Safer and more confident driving with full view of vehicle and surrounding objects
- Convenient shifting between views by remote control or trigger signal
- Avoids bumps, scrapes and accidents
- Makes even large vehicles easy to manoeuvre!

Note: Sales and installation via specially trained Dometic dealers

REMOTE CONTROL
Convenient shifting between views

ROBUST AND STURDY
Camera in a heavy-duty housing
REVERSING CAMERAS, THAT WON’T MISS A THING

Dometic PerfectView cameras can be combined in many ways. They are compatible with all monitors, naviceivers and moniceivers in the Dometic range, and with nearly all factory-fitted sat-navs. The high-quality video camera is ready to start shooting as soon as it is switched on. If functions flawlessly, even after cold nights or on chilly winter days. Waterproof housings, approved to IP 68 to IP 69K standards, ensure that rain and splash water can do no harm to the high-quality devices.

SAFETY & SECURITY
DRIVING SUPPORT / REVERSING CAMERAS

DOMETIC PERFECTVIEW CAM 45 NAV
Small colour camera, 120° diagonal
- With nearly invisible guidance of cable
- Separate IR-LEDs for optimal night-time vision
- Temperature-controlled heater
- Microphone
- Normal or mirrored picture function
- Protection class: IP 69K
- Prepared for connection to navigation systems

silver / Ref. No. 9600000525
white / Ref. No. 9600000526

DOMETIC PERFECTVIEW CAM 18 NAV
Colour ball camera, 140° diagonal
- Compact design – easy to align
- Supplied with an adapter for connection to multimedia systems or navigation devices
- 140° wide-angle lens with LED support for high-contrast images at night
- Suitable for use as a rear-view or side camera
- Integrated microphone
- Sturdy ABS plastic housing – dust- and waterproof according to IP 69K

black / Ref. No. 9600000054
white / Ref. No. 9600000104

DOMETIC PERFECTVIEW CAM 80 NAV
Small colour shutter camera, silver, 145° diagonal
- Very compact design – the smallest shutter camera in the market
- 145° wide-angle lens with large picture angle
- Automatic motor-operated cover protects the lens from dust and stone chips
- Temperature-controlled heater
- Integrated microphone
- LED support for high-contrast images at night
- Mirrored picture function can be set to give you the familiar rear-mirror view

Ref. No. 9600000050
PerfectView CAM 35 is an innovative camera solution that was specially conceived for FIAT Ducato X250 and X290 as well as its sister models. The vehicle-specific design gives a snug fit and facilitates installation. There’s no need to drill holes into the bodywork, and no need to apply any sealant either. The camera housing is tightly sealed with a silicon gasket to keep moisture out. For perfect aesthetics, it can be painted in the colour of the vehicle.

**SIMPLE UPGRADING**

The compact brake light console of the CAM 35 integrates a 150° wide-angle lens for perfect close-range vision while reversing. An additional 60° lens for long-range vision when driving forward can be retrofitted with ease.

**DOMETIC PERFECTVIEW CAM 35 PERFECTVIEW CAM 35**

Brake light console camera with NAV adapter, 150° diagonal

- Supplied with an adapter for connection to multimedia systems or navigation devices
- 150° wide-angle lens with large picture angle
- For FIAT Ducato X250, X290 (and its sister models)
- Can be upgraded with an additional far view camera (60° diagonal, optional)

Ref. No. 9102000133
Far view camera, upgrade set for CAM 35
Ref. No. 9102000135
NAVICEIVER ATLANTIS
TAILOR-MADE FOR FIAT DUCATO X290

Blends perfectly with the interior, provides on-board entertainment at its best, guides you safely to your destination: the comfort package we created for the new Fiat Ducato X290 is based on the high-end naviceiver Blaupunkt Atlantis and comes with a frame that was customised for the Ducato interior. The system can simply be operated from the steering wheel, provides a whole world of media options as well as excellent sound and reception quality. Combined with a Dometic reversing camera of your choice it will also make a perfect reversing video system.

- Design and size customised for Fiat Ducato X290 with radio preparation
- Android operating system, just like on your tablet or smart phone
- Capacitive Silk Vision display (anti-reflex)
- Prepared for DAB+ radio system
- Parrot Bluetooth hands-free kit
- Rear Seat Entertainment
- Four USB ports
- WiFi (USB dongle included)
- Adjusted installation angle minimises reflection from roof lights, windshields and side windows
- Excellent audio and reception quality

NAVICEIVER ATLANTIS
TAILOR-MADE FOR FIAT DUCATO X290

Vehicle specific multimedia navigation with 6.8” Silk Vision TFT display and high-gloss frame that blends perfectly with the Fiat Ducato dashboard.

- Vehicle specific multimedia navigation with 6.8” Silk Vision TFT display
- WiFi (USB dongle included)
- Adjusted installation angle minimises reflection from roof lights, windshields and side windows

With truck / RV software
Ref. No. 9600000635
With car software
Ref. No. 9600000636
DAB+ tuner box / Ref. No. 9600000322

Simply install the apps you want via AppStore

Can be combined with all Dometic cameras. Please note that cameras are not included in the scope of delivery, but have to be ordered separately. For technical data see p. 262 – 263.
NAVICEIVER COLUMBIA 945
COMFORT AND SAFETY AT ITS BEST

Premium quality and plenty of comfort features – this state-of-the-art configuration leaves nothing to be desired. The Blaupunkt naviceiver Columbia 945 provides a vast array of media options. Available with recreational vehicle or car navigation, and of course with a reversing camera, which converts the naviceiver into a safety assistant.

- Android operating system, just like on your tablet or smart phone
- Capacitive Silk Vision display (anti-reflex)
- Prepared for DAB+ radio system
- Parrot Bluetooth hands-free kit
- Excellent audio and reception quality
- Rear seat entertainment
- Four USB ports
- WiFi (USB dongle included)

OPERATION
- Android operating system
- Intuitive control, as you are accustomed to from your smart phone
- Apps and downloads via App Store possible

DRIVING COMFORT
- Excellent readability in all light conditions (anti-reflex technology)
- High-quality PARROT™ Bluetooth hands-free kit
- Additional display can be connected, optionally with identical display as that on the main screen

BLAUPUNKT COLUMBIA 945

2 DIN multimedia navigation with 6.8” Silk Vision TFT display that allows excellent readability in all light conditions. An additional display can be added.

- 2 DIN multimedia navigation with 6.8” Silk vision TFT display
- WiFi (USB dongle included)
- Maps for 44 European countries

With truck / RV software
Ref. No. 9600000633
With car software
Ref. No. 9600000634
DAB+ tuner box / Ref. No. 9600000322

Can be combined with all Dometic cameras. Please note that cameras are not included in the scope of delivery, but have to be ordered separately. For technical data see p. 262 – 263.
SAFETY & SECURITY
DRIVING SUPPORT / NAVIGATION / MULTIMEDIA

PALM BEACH DAB NAVICEIVER
MULTIMEDIA NAVIGATION AT ITS BEST

The new Palm Beach DAB naviceiver gives you all you expect from a contemporary multimedia navigation device: a DAB+ tuner for the reception of digital radio programmes, an excellent sound quality, and a Bluetooth hands-free kit. Plus, a DVD player that supports all common video and audio formats. You can easily upgrade the system with a Dometic reversing camera to get an all-in solution for convenient navigation and safe manoeuvring.

OPERATION
- Well proven, clearly structured operator guidance
- Infrared remote control included

NAVIGATION
- Latest navigation software
- Optionally available for cars or for larger motorhomes, depending on the camera configuration
- 12 months of free map updates included

BLAUPUNKT PALM BEACH

Naviceiver with 6.2” touch screen TFT display, integrated multimedia options and hands-free kit with access to your telephone directory.

- 2 DIN multimedia naviceiver with 6.2” touch screen TFT display
- Integrated DAB+ tuner and high-end tuner FM, WM, LW with excellent reception
- Incl. DAB+ antenna

With truck / RV software
Ref. No. 9600007243
With car software
Ref. No. 9600007242

Can be combined with all Dometic cameras. Please note that cameras are not included in the scope of delivery, but have to be ordered separately. For technical data see p. 262 – 263.

Palm Beach DAB Naviceiver – ideal for combination with a Dometic reversing camera
Integrated DAB+ tuner for digital radio reception
Parametric 10-band equalizer for excellent sound quality
Capacitive Silk Vision display (anti-reflex)
Excellent Bluetooth audio transmission (HFP, A2DP, PBAP, AVRCP)
Integrated hands-free kit with access to telephone directory
MONICEIVER PERFECTVIEW MC 402
UPGRADABLE MULTIMEDIA SOLUTION

This inexpensive moniceiver offers well proven Dometic quality. It combines the functions of a car radio with those of a DVD / VCD / DivX® / CD / MP3 / WMA player. Upgraded with a reversing camera it will also make manoeuvring safer. When reverse gear is engaged, the display shows the situation around the vehicle.

OPERATION
• Well proven, clearly structured operator guidance
• Infrared remote control included

RADIO AND SOUND
• Radio reception at its best with the latest high-end Blaupunkt tuner generation
• Parametric equaliser
• Powerful amplifier with 4 x 45 watts max. output

DOMETIC PERFECTVIEW MC 402
2 DIN moniceiver with 6.2" monitor

For more than just listening to music on the move, this versatile multi media player with 6.2” touchscreen display combines entertainment functions, from radio to MP3 and DVD player. It can even be combined with a reversing camera to be used as a parking aid. From music to movies, your one-stop entertainment mix.

• With 6.2” screen
• Videos and music
• Bluetooth and smart phone compatible

Ref. No. 9600000350
DAB+ tuner box / Ref. No. 9600001568

Can be combined with all Dometic cameras. Please note that cameras are not included in the scope of delivery, but have to be ordered separately. For technical data see p. 262 – 263.
The PerfectView range now includes two new monitors with state-of-the-art AHD video technology (Analogue High Definition). When combined with an HD-ready camera (e.g. CAM 80AHD), they provide high-resolution images for improved safety and convenience. The bright, high-contrast display is pleasant to the eye, and easy to read in all light conditions. Otherwise, the new Dometic monitors feature all the benefits of the popular predecessor models, which are still available: the elegant, super-flat design, the excellent resistance against vibration, moisture, and temperature fluctuations, and the automatic camera detection for simple connection of a trailer camera.

All PerfectView monitors have three camera inputs – one of them with signal recognition, e.g. for automatic activation of a side camera via the indicator light.

- Super-flat, elegant design
- AHD video technology for first-rate image quality (M 75L AHD and M 75L AHD)
- Three camera inputs – one of them with signal recognition
- Automatic recognition of a trailer camera

![NEW! Also with AHD technology](image)

**EXTRA BENEFITS OF THE NEW AHD VIDEO SYSTEMS RVS 580AHD + RVS 780AHD**

- + High-resolution screen with up to 0.6 million pixels
- + Improved color performance and limited fish eye effect

**DOMETIC PERFECTVIEW MONITORS 5” AND 7”**

- Digital LCD panel with LED background illumination
- Optimum picture quality even at low temperatures
- Three camera inputs – one of them with signal recognition
- Picture settings can be saved for each camera separately
- Elegant monitor base with concealed cable routing
- Option to switch on e.g. a side camera via the indicator light
- Automatic camera recognition for simple connection of a trailer camera

### SYSTEM OVERVIEW

<table>
<thead>
<tr>
<th></th>
<th>CAM 35</th>
<th>CAM 45 / CAM 45W</th>
<th>CAM 44 / CAM 44W</th>
<th>CAM 80AHD</th>
</tr>
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<tbody>
<tr>
<td><strong>7” monitor</strong></td>
<td></td>
<td></td>
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<tr>
<td>PerfectView M 75L</td>
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<td><strong>5” monitor</strong></td>
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<td>RVS 536 9600000561</td>
<td>RVS 545 9600000562</td>
<td>RVS 545W 9600000564</td>
<td>RVS 580AHD 96000013871</td>
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<tr>
<td><strong>5” monitor</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PerfectView M 55L AHD</td>
<td>–</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
PERFECTVIEW MONITORS
APPROVED QUALITY AND LOTS OF COMFORT

DESIGN AND LOOK
• Super-slim construction
• Perfectly matches the vehicle interior
• Available with 5” or 7” LCD display

OPERATION
• Intuitive menu guidance
• Illuminated keys
• Day/night switching

PICTURE QUALITY
• Bright, high-contrast display
• Excellent readability in all light conditions (Anti Reflex Technology)

HANDLING
• Precisely adjustable ball mount for optimal positioning

TECHNOLOGY
• AHD video technology (Analogue High Definition, M55L AHD + M75L AHD)
• High-resolution screen for highly detailed images

CONNECTION
• Lockable pin and socket connectors – approved according to IP 67

HIDDEN CABLE ROUTING
• Hidden installation of the monitor cable under the monitor stand prepared

A NEW LEVEL OF VISION
Our new, high-resolution AHD video systems, RVS 580AHD and RVS 780AHD provide unprecedented safety and convenience. A monitor resolution of up to 0.6 pixels combined with the dynamic IR-cut filter of the CAM 80AHD give you an entirely new level of vision.
SAFETY & SECURITY
DRIVING SUPPORT / WIFI RADIO LINK / ACCESSORIES FOR REVERSING CAMERA SYSTEMS

EASY-TO-FIT DRIVING SUPPORT

ON THE DASHBOARD:
smart phone or tablet
(iOS or Android)

ON THE VEHICLE REAR:
transmitter, reversing camera, special aerial

Do you want to add a reversing camera system to your car with the least possible installation effort? Then the Dometic PerfectView VT 50WiFi video transmitter is an excellent choice. Bridging a distance up to 20 m free sight, it is a reliable, wireless solution for viewing behind any passenger car or caravan. This smart set solution includes a small reversing camera that is simply attached to the licence plate without drilling a hole and can be adjusted as required. The WiFi video transmitter connected to the camera sends the camera images to your smartphone or tablet via a wireless link. There’s no need to lay any cables across your vehicle. Just download the matching app (Android or iOS) and get started!

DOMETIC PERFECTVIEW VT 50WiFi
WiFi reversing camera system with smartphone app

The reversing camera system with smartphone app – for the transmission of video signals over a distance of up to 20 m (over land). System fastens on number plate, no drilling required.

- Quick and easy installation – no drilling required
- Complete set – including reversing camera, WiFi transmitter
- Universal use – compatible with Android and iOS operating systems
- Camera can be adjusted as required
- Convenient reversing with switchable distance marks
- Reliable transmission over a distance of up to 20 m (free field)
- Camera water-proof according to IP67

Ref. No. 9600003262
ACCESSORIES FOR REVERSING CAMERA SYSTEMS

VIDEO SPLITTER FOR UP TO 4 CAMERAS
- Displays the video images from up to 4 connected cameras on one monitor
- Automatic operation and camera switch-on times adjustable
- Cameras separately adjustable; automatic saving of the last setting
- Not suitable for CRT systems

DIGITAL RADIO LINK FOR TRANSMITTING VIDEO SIGNALS
- Uninterrupted transmission
- Transmission distance of up to 120 m, line of vision
- Reception delay under 200 ms
- Frame rate max. 30/s
- Simultaneous operation of up to 6 radio links possible
- Waterproof IP 65

DOMETIC PERFECTVIEW VS 400
Video splitter to connect up to four cameras to a single monitor

Have up to four camera images in view at the same time, on a single monitor. The camera settings and switch-on times can be programmed as required for convenient, fully automatic operation. Ideal for professional applications, such as construction vehicles.

- Up to four camera images on a single monitor
- Automatic operation for ultimate ease of use
- Ideal for professional applications (e.g. construction vehicles)
- Cameras separately adjustable; automatic saving of the last setting
- Operating temperature: -30 °C to +60°C
- Operating voltage: 12 to 32 V DC – suitable for 12 V and 24 V systems

DOMETIC PERFECTVIEW VT 100DIG
Radio-based video signal transmitter for reversing camera systems

This digital radio link reliably transmits video and audio signals over distances up to 120 m. The wireless technology eliminates the need for time-consuming cable laying across the vehicle. There’s no need for cost-intensive cable maintenance either. The digital radio link can be fitted on the outside of the vehicle, its housing is waterproof.

- Wireless video and audio signal transmission over distances up to 120 m (line of sight)
- No need to lay cables across the vehicle
- Extremely stable signal transmission – superior to conventional radio links
- Waterproof – can be fitted on the outside of the vehicle
- Fast response – reception delay under 200 ms
- Excellent image quality – frame rate up to 30/s
- Simultaneous operation of up to six radio links

Ref. No. 96000013958

Ref. No. 9600000068
Manoeuvring a motorhome into a narrow parking space is not an easy task, because it is usually taller, wider and more awkward than a car. This is why Dometic’s parking aid MWE 7006 comes with a total of six digital sensors, which allow three different mounting options. Depending on the type of vehicle the parking aid not only secures the lower rear but also the top rear as well as the sides. When measuring the distance it also takes mounted structures into account, e.g. a tow-bar. When a bike rack is used the system can be switched between two stop zones, depending on whether the rack is extended or retracted. Naturally, you can also protect the entire front of the vehicle: the 6-sensor front system MWE 7106F makes it possible.
DOMETIC MAGICWATCH MWE 7006 / 7106F

Parking aid for motorhomes, six sensors

- This system is ideal for extra-tall or extra-wide vehicles and motorhomes
- The sensors are highly compact at 18 mm and make neat and perfect installation easy
- The six sensors warn against tree branches, low entrances and bridges with an acoustic warning function
- There are three mounting options to ensure ultimate protection
- The sensitivity of the sensors can be set in three steps
- Operation is possible with tow-bar in place
- Manual switching between two stop zones (e.g. bike rack folded in or folded out)

Digital rear and side parking aid for motorhomes with six sensors
MWE 7006 / Ref. No. 9600000359

Digital front parking aid for cars and vans with six compact digital sensors
MWE 7106F / Ref. No. 9600000361

Accessory for MWE 7006 / 7106F
Sensor holder for Dometic MagicWatch parking aids
Ref. No. 9101500071

Installation Options

MOUNTING OPTION A
Bumper (4) + top rear (2)

MOUNTING OPTION B
Bumper (6)

MOUNTING OPTION C
Bumper (4) + sides (2)

Ideal for tall or wide vehicles
SAFETY & SECURITY
SAFETY SOLUTIONS

Contents, specifications and availability are subject to change in the interests of technical improvement.
ETY
TIONS
SAFETY & SECURITY
SAFETY SOLUTIONS

SAFETY ACCESSORIES
DESIGNED TO LET YOU TRAVEL IN COMPLETE PEACE OF MIND

Is the vehicle safe at night? What can you do to scare off potential burglars? Are the children safe, even when they are jumping and hopping on bed? Are you wondering where to store your laptop, documents and cash while you are having a great time in town or on the beach?

Leave all those worries behind. Sit back and relax, and let your Dometic safety assistants work for you. After all, you’re on holiday – the most precious time of the year. Dometic safety accessories are always reliable. Fitted with well proven technology they have convinced millions of RV enthusiasts all over the world.
01 GAS DETECTOR
Our solution to prevent robberies involving sleeping gas attacks: This handy device detects all common narcotic gases – and warns you immediately with the noise of its buzzer and a flashing red LED.

02 SAFE
The Dometic safe is a safe bet for storing your valuables when you are out in town or on the beach. Its compact steel cabinet and two 18 mm thick steel bolts give thieves no chance.

03 ALARM SYSTEM
Are you the proud owner of a Fiat Ducato X290? Then it’s easy for you to secure your motorhome all around with our plug-and-play CAN bus alarm system.
Our solution to protect you against sleeping gas robberies or leaking gas hoses: The MagicSafe MSG 150 gas detector reliably detects the presence of narcotic gases in the atmosphere and immediately triggers alarm. The integrated buzzer emits an audible signal and the red LED flashes. Simultaneously, the output relay is switched on. It can be used to activate external alarm units up to 10 A. You can silence the audible alarm by pressing a button. The same button can be used to start the sensor’s function test. Any system failure will be immediately indicated. The sensor detects narcotic gases based on ether, chloroform, butane, ethane and trichlorethene. It automatically adjusts to the room atmosphere.

**DOMETIC MAGICSAFE MSG 150**

Gas detector, 12 and 24 V
- Reliable, immediate alarm response to potential gas threats
- Audible and visual alarms
- Operates alone or in conjunction with Dometic MagicSafe MS 650, MS 660 and MS 670 alarm systems

Ref. No. 9600000368
Dometic siren for Dometic MS 660, MSG 150 alarm systems
Ref. No. 9600000370

Where do you place passports, money, watches and jewellery when you go to the beach or go into town? Dometic equips hotels all over the world with room safes. The 310C safe is a security concept that has been especially designed for your recreational vehicle. Compact steel cabinet, door with 18 mm thick steel bolts, proven mechanical locking system gives thieves no chance. This relatively light Dometic safe can be installed horizontally or vertically. Protect your valuables before it’s too late!

**DOMETIC SAFE 310C**

Safe with mechanical locking system, 9 l

This mechanical safe has a capacity of 9 l and a net weight of 7.4 kg. Easy to lock with the key provided, the door’s two 18 mm solid steel bolts will keep valuables secure.
- Steel construction with high quality steel finish for maximum security
- Door with thick 18 mm solid steel bolts
- Mechanical locking system
- Easy operation with a key
- Dimensions: 310 x 165 x 235 mm

Ref. No. 9106600543
ALARM SYSTEM FOR FIAT DUCATO X290

Are you the proud owner of a Fiat Ducato X290? Then it’s quick and easy for you to secure your motorhome all around. The digital alarm system Dometic MS 680 was specially designed for the new vehicle model. It is simply connected to the OBD II contact of the Fiat Ducato with the vehicle-specific cable harness included in the set and uses the CAN bus system to access all basic functions such as the door switch, the ignition, the trunk switch, etc. Additionally, you can connect an infrared movement sensor or a radio magnetic switch – a total of up to 55 sensors are possible. You conveniently control the alarm functions via the original remote control. An extra remote for deactivating the surveillance of the passenger compartment is included in the delivery kit.

DOMETIC MAGICSafe MS 680

Protect your belongings, property, holiday and family with this made-for Fiat Ducato X290 security system.

- Up to 55 sensors can be learned in (e.g., movement sensor, radio switch)
- Designed, configured for Fiat Ducato X290
- Comes with all components and parts for easy installation and reliable function
- Factory-ready plug-in interconnect harness and CAN bus alarm system
- Original remote integration-capable
- Failsafe alarm siren
- Intelligent discrimination between real and harmless threats

Ref. No. 9600000374

Dometic MagicSafe MS-RMS
Radio motion sensor for MS 680
Ref. No. 9600000376
Radio magnetic contact switch for MS 680
Ref. No. 9600000377

DOMETIC SAFETY NET

Are you worried your child could fall from the bed and hurt itself? With this safety net, you can help protect them from harm. It attaches to the slatted base with four screws while two straps connect to the ceiling. It can be dismantled in a matter of seconds.

- Easy to set up and remove
- Meets the standards of the automobile industry, for heights of up to 900 mm
- Available in two standard sizes

1500 x 580 / Ref. No. 9104100231
1800 x 580 / Ref. No. 9104100232
## TECHNICAL DATA

<table>
<thead>
<tr>
<th>AIR CONDITIONERS</th>
<th>FRESHJET 1700</th>
<th>FRESHJET 2200</th>
<th>FRESHJET 3200</th>
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/ Air distribution box

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<tr>
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<tr>
<td>Test marks</td>
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/ Optional extras

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<tr>
<th>Adapter frame</th>
<th>Adapter frame for the FreshJet models in roof openings which exceed the standard opening size of 400 x 400 mm / 9103500476</th>
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<td>Adapter frame for air conditioners or roof lights on a trapezoidal sheet metal roof / 9104114007</td>
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### TECHNICAL DATA

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<td>Heating capacity (watts)</td>
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<td>3300*¹</td>
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<tr>
<td><strong>Consumption</strong></td>
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<tr>
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<td>1300 / —</td>
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<td>950 / —</td>
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<tr>
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<td><strong>Required circuit protection</strong></td>
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<td>25 – 60</td>
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<td>32</td>
</tr>
<tr>
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<td>3 air outlets</td>
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<tr>
<td><strong>Number of blower speeds</strong></td>
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<td>3</td>
</tr>
<tr>
<td><strong>Remote control</strong></td>
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<tr>
<td><strong>/ Air distribution box</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Number of air vents</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Air vent functions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Number of blower speeds</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Remote control</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Test marks</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Air distribution box</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Number of air vents</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Air vent functions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Number of blower speeds</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Remote control</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Test marks</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Air distribution box</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Number of air vents</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Air vent functions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Number of blower speeds</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Remote control</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Test marks</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*¹ Maximum heating capacity = heat pump capacity plus heating resistor capacity

---

### Diagrams

- Diagram of FRESHLIGHT 2200
- Diagram of FRESHWELL 3000

---

**Note:**

- 2 (front / rear) Continuous air flow regulation for all vents
- 3 air outlets (optional) to be placed centrally or where required
- E-approved to EMC / automotive directive

---

**Adapter frame**

- Adapter frame for the FreshJet models in roof openings which exceed the standard opening size of 400 x 400 mm

---

**Protective cover**

- Protective cover for air conditioners or roof lights on a trapezoidal sheet metal roof

---

**Adapter frame for air conditioners or roof windows on a trapezoidal sheet metal roof**

- Adapter frame for air conditioners or roof windows on a trapezoidal sheet metal roof with a roof opening of 400 x 400 mm

---

**Optional extras**

- Adapter frame
- Protective cover

---

**9105306670**

---

**9103500237**
### TECHNICAL DATA

<table>
<thead>
<tr>
<th>GENERATORS</th>
<th>T 2500H</th>
<th>TEC 29</th>
<th>TEC 30EV</th>
<th>TEC 40D</th>
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<tbody>
<tr>
<td><strong>Ref. No.</strong></td>
<td>9102900005</td>
<td>9102900299</td>
<td>9102900033</td>
<td>9102900295</td>
</tr>
<tr>
<td><strong>Operating mode/fuel</strong></td>
<td>Normal ROZ 91 petrol</td>
<td>Normal ROZ 91 petrol</td>
<td>Diesel</td>
<td>Diesel</td>
</tr>
<tr>
<td><strong>Consumption</strong></td>
<td>max. 1.2 l/h</td>
<td>max. 1.2 l/h</td>
<td>max. 0.7 l/h</td>
<td>max. 1.4 l/h</td>
</tr>
<tr>
<td><strong>Continuous output (W)</strong></td>
<td>2.000</td>
<td>2.600</td>
<td>2.500</td>
<td>3.500</td>
</tr>
<tr>
<td><strong>Peak output (W)</strong></td>
<td>2.200</td>
<td>2.900</td>
<td>2.900</td>
<td>3.900</td>
</tr>
<tr>
<td><strong>Output voltage</strong></td>
<td>230 volts AC ±10 % (continuous) / pure sine wave ^\circ _ _ _ _ _ _ _</td>
<td>230 volts AC ±1 % (continuous) / pure sine wave ^\circ _ _ _ _ _ _ _</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Short circuit protection</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td><strong>Max. starting current (A)</strong></td>
<td>24</td>
<td>33</td>
<td>33</td>
<td>45</td>
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<tr>
<td><strong>Sound level at 7 metres</strong></td>
<td>60</td>
<td>54 – 59</td>
<td>60</td>
<td>64</td>
</tr>
<tr>
<td><strong>Soundproofed</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td><strong>Operation via external control panel</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td><strong>Test marks</strong></td>
<td>E3</td>
<td>E13</td>
<td>E13</td>
<td>E24</td>
</tr>
<tr>
<td><strong>Engine output (kW (PS))</strong></td>
<td>4.0 (5.5)</td>
<td>4.0 (5.5)</td>
<td>3.3 (4.5)</td>
<td>4.7 (6.4)</td>
</tr>
<tr>
<td><strong>Width with suspension (mm)</strong></td>
<td>640</td>
<td>580</td>
<td>572</td>
<td>765</td>
</tr>
<tr>
<td><strong>Size (W x H x D mm)</strong></td>
<td>530 x 290 x 385</td>
<td>480 x 290 x 385</td>
<td>465 x 465 x 466</td>
<td>765 x 457 x 467</td>
</tr>
<tr>
<td><strong>Weight (kg)</strong></td>
<td>50.0</td>
<td>44.0</td>
<td>70.0</td>
<td>96.5</td>
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<tr>
<td><strong>Housing finish</strong></td>
<td>Stainless steel</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

### / Compatible with Dometic air conditioners

- FreshLight 2200
- FreshJet 1700
- FreshJet 2200
- FreshJet 3200
- FreshWell 3000

---

*Contents, specifications and availability are subject to change in the interests of technical improvement.*
## TECHNICAL DATA

<table>
<thead>
<tr>
<th>DC KITS FOR 12 OR 24 VOLT OPERATION</th>
<th>DC KIT DSP-T 12</th>
<th>DC KIT DSP-T 24</th>
</tr>
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<tbody>
<tr>
<td>Ref. No.</td>
<td>9600007286</td>
<td>9600007287</td>
</tr>
<tr>
<td>Power consumption</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(12 volts DC) (A)*¹</td>
<td>30 – 113</td>
<td>50 – 75</td>
</tr>
<tr>
<td>Recommended generator capacity (A)*²</td>
<td>≥ 150</td>
<td>≥ 75</td>
</tr>
<tr>
<td>Recommended total battery capacity (Ah)*³</td>
<td>≥ 250</td>
<td>≥ 250</td>
</tr>
<tr>
<td>Continuous output (W)</td>
<td>1,800</td>
<td>1,800</td>
</tr>
<tr>
<td>Size (W x H x D mm)</td>
<td>284 x 118 x 405</td>
<td>284 x 118 x 405</td>
</tr>
<tr>
<td>Inverter</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scope of delivery</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sine inverter</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Mains priority circuit</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Remote control, control cable (m)</td>
<td>7.5</td>
<td>7.5</td>
</tr>
<tr>
<td>2 battery cables, 1.5 m long (mm²)</td>
<td>35</td>
<td>35</td>
</tr>
<tr>
<td>230-volt connection cable (piece)</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Charging current distributor with power relay</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>/ Compatible with Dometic air conditioners</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FreshLight 2200</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>FreshJet 1700</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>FreshJet 2200</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>FreshJet 3200</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>FreshWell 3000</td>
<td>•</td>
<td>•</td>
</tr>
</tbody>
</table>

*¹ Power consumption depends on the type of air conditioner and ambient temperatures.
*² Generator capacity depends on the type of air conditioner and ambient temperatures.
*³ Total battery capacity depends on the type of air conditioner and ambient temperatures.
### TECHNICAL DATA

#### ROOF LIGHTS

<table>
<thead>
<tr>
<th>Ref. No. (with forced ventilation)</th>
<th>MICRO HEKI</th>
<th>MINI HEKI STYLE</th>
<th>MINI HEKI S</th>
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</thead>
<tbody>
<tr>
<td>9104117434</td>
<td>9104117679</td>
<td>9104116244</td>
<td>9104116245</td>
</tr>
<tr>
<td>9104117435</td>
<td>9104117680</td>
<td>9104116242</td>
<td>–</td>
</tr>
</tbody>
</table>

| Motorhomes                        | –          | –               | –           |
| Caravans                          | –          | –               | –           |
| Operating                         | –          | –               | –           |
| Handles                            | –          | –               | –           |
| Lever                              | –          | –               | –           |
| Crank                              | –          | –               | –           |
| Electric                           | –          | –               | –           |
| Positions                          | 2          | 2               | 3           |
| Max. opening angle                 | 50°        | 50°             | 50°         |
| 12-volt lights (watts)             | –          | –               | –           |
| PMMA glazing                       | Single     | –               | –           |
| Darkening                          | –          | –               | –           |
| Roller blind system                | –          | –               | –           |
| Single-pleated                     | –          | –               | –           |
| Fly screen                         | Single-pleated | –             | –           |
| Frame material                     | ASA        | ASA             | ASA         |
| Frame colour RAL 9001              | –          | –               | –           |
| Standard roof thickness (mm)       | –          | 42              | 60          |
| Possible roof thickness (mm)       | 23 – 42    | 23 – 42         | 23 – 42     |
| Installation dimensions            | 430 x 390  | 430 x 390       | 550 x 510   |
| External space requirement (mm)    | 280 x 280  | 280 x 280       | 400 x 400   |
| Aperture size (mm)                 | 1.7        | 1.7             | 3.3         |
| Weight (kg)                        | 2.9        | 2.9             | 2.9         |

**/ Optional extras**

<table>
<thead>
<tr>
<th>Adapter frame</th>
<th>43 – 60 mm</th>
<th>Adapter frame for cut-out sizes &gt; 400 x 400 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adapter frame</td>
<td>9104116108</td>
<td>9104116108</td>
</tr>
<tr>
<td>Inner frame – upgrade kit</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Spoiler (mm)</td>
<td>–</td>
<td>9104100260</td>
</tr>
<tr>
<td>Assembly kit (mm)</td>
<td>23 – 25 / 43</td>
<td>23 – 25 / 43</td>
</tr>
<tr>
<td>Assembly kit (mm)</td>
<td>26 – 27 / 44 / 45</td>
<td>26 – 27 / 44 / 45</td>
</tr>
<tr>
<td>Assembly kit (mm)</td>
<td>28 – 29 / 46 / 47</td>
<td>28 – 29 / 46 / 47</td>
</tr>
<tr>
<td>Assembly kit (mm)</td>
<td>30 – 31 / 48 / 49</td>
<td>30 – 31 / 48 / 49</td>
</tr>
<tr>
<td>Assembly kit (mm)</td>
<td>32 – 33 / 50 / 51</td>
<td>32 – 33 / 50 / 51</td>
</tr>
</tbody>
</table>

Additional sizes available on dometic.com

* Requires shortening of the screw bosses
*² Requires shortening of the inner frame
*³ Requires additional assembly kit

Contents, specifications and availability are subject to change in the interests of technical improvement.
<table>
<thead>
<tr>
<th><strong>MIDI HEKI STYLE (LEVER)</strong></th>
<th><strong>MIDI HEKI STYLE (CRANK)</strong></th>
<th><strong>HEKI 2</strong></th>
<th><strong>HEKI 2 DE LUXE</strong></th>
<th><strong>HEKI 3PLUS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>9104120057 (white)</td>
<td>9104120059 (white)</td>
<td>9104100235</td>
<td>9104100240</td>
<td>9104115635</td>
</tr>
<tr>
<td>9104121199 (gray)</td>
<td>9104121201 (gray)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9104120058 (white)</td>
<td>9104120060 (white)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9104121200 (gray)</td>
<td>9104121202 (gray)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>•</td>
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<tr>
<td>3</td>
<td>variable</td>
<td>3</td>
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<td>variable</td>
</tr>
<tr>
<td>45°</td>
<td>60°</td>
<td>55°</td>
<td>55°</td>
<td>70°</td>
</tr>
<tr>
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<td></td>
<td>—</td>
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<tr>
<td>•</td>
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<tr>
<td>ASA</td>
<td>ASA</td>
<td>ASA</td>
<td>ASA</td>
<td>ASA</td>
</tr>
<tr>
<td>880 x 650</td>
<td>880 x 650</td>
<td>1080 x 790</td>
<td>1080 x 790</td>
<td>1080 x 790</td>
</tr>
<tr>
<td>700 x 500</td>
<td>700 x 500</td>
<td>960 x 655</td>
<td>960 x 655</td>
<td>960 x 655</td>
</tr>
<tr>
<td>8.0</td>
<td>8.5</td>
<td>11.0</td>
<td>11.0</td>
<td>15.0</td>
</tr>
</tbody>
</table>

| **9104116106 (front)** | **9104116106 (front)** | —         | —                 | —              |
| **9104116107 (rear)**  | **9104116107 (rear)**  | —         | —                 | —              |
| —                      | —                      | 9104100241| —                 | —              |
| 800                     | 800                     | 800       | 800               | 800            |
| 9104100236              | 9104100236              | 9104100236| 9104100236        | 9104100236 |
| —                      | —                      | 1,100     | 1,100             | 1,100          |
| 35 – 42                 | 35 – 42                 | 39 – 46   | 39 – 46           | 39 – 46        |
| 43 – 52                 | 43 – 52                 | 46 – 53   | 46 – 53           | 46 – 53        |
| 53 – 60                 | 53 – 60                 | 53 – 60   | 53 – 60           | 53 – 60        |
| 9104116106              | 9104116107              | 9104100248| 9104100248        | 9104100248 |

---
## TECHNICAL DATA

<table>
<thead>
<tr>
<th>ICEBOXES</th>
<th>WCI 13</th>
<th>WCI 22</th>
<th>WCI 33</th>
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<tbody>
<tr>
<td>Ref. No.</td>
<td>9600000500</td>
<td>9600000501</td>
<td>9600000502</td>
</tr>
<tr>
<td>Storage volume (l, approx.)</td>
<td>13</td>
<td>22</td>
<td>33</td>
</tr>
<tr>
<td>Dimensions (W x H x D, mm)</td>
<td>388 x 305 x 245</td>
<td>388 x 313 x 365</td>
<td>400 x 440 x 360</td>
</tr>
<tr>
<td>Weight (kg, approx.)</td>
<td>2.8</td>
<td>4.2</td>
<td>5.7</td>
</tr>
<tr>
<td>Material</td>
<td>Rotomoulded PE</td>
<td></td>
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</tbody>
</table>

## 4.36 / Dometic Cool-Ice CI

<table>
<thead>
<tr>
<th>ICEBOXES</th>
<th>CI 42</th>
<th>CI 55</th>
<th>CI 70</th>
<th>CI 85</th>
<th>CI 85W</th>
<th>CI 110</th>
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<tbody>
<tr>
<td>Ref. No.</td>
<td>9600000541</td>
<td>9600000542</td>
<td>9600000543</td>
<td>9600000544</td>
<td>9600000545</td>
<td>9600000546</td>
</tr>
<tr>
<td>Storage volume (l, approx.)</td>
<td>43</td>
<td>56</td>
<td>71</td>
<td>87</td>
<td>86</td>
<td>111</td>
</tr>
<tr>
<td>Dimensions (W x H x D, mm)</td>
<td>640 x 335 x 418</td>
<td>570 x 432 x 515</td>
<td>690 x 432 x 515</td>
<td>840 x 432 x 525</td>
<td>840 x 432 x 525</td>
<td>1055 x 442 x 535</td>
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<tr>
<td>Weight (kg, approx.)</td>
<td>8.7</td>
<td>10.6</td>
<td>11.8</td>
<td>14</td>
<td>14.6</td>
<td>18.1</td>
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<td>Material</td>
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### Optional extras

- **Seat Cushion**: 9108400892, 9108400893, 9108400894, 9108400895, 9108400895, 9108400896
- **Divider**: 9108400897, 9108400898, 9108400898, 9108400898, 9108400898, 9108400898
- **Basket Small**: 9108400899, 9108400900, 9108400900, 9108400900, 9108400900, 9108400900
- **Beverage Holder & Bracket**: 9108400901, 9108400901, 9108400901, 9108400901, 9108400901, 9108400901
- **Beverage Holder**: 9108400902, 9108400902, 9108400902, 9108400902, 9108400902, 9108400902
- **Rod Holder**: 9108400903, 9108400903, 9108400903, 9108400903, 9108400903, 9108400903
- **Bottle Opener**: 9108400904, 9108400904, 9108400904, 9108400904, 9108400904, 9108400904
- **Fixing Kit**: 9108400905, 9108400905, 9108400905, 9108400905, 9108400905, 9108400905

Contents, specifications and availability are subject to change in the interests of technical improvement.
## TECHNICAL DATA

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<thead>
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<th>THERMOELECTRIC COOLERS</th>
<th>SC 30</th>
<th>SC 38</th>
<th>TCX 14</th>
<th>TCX 21</th>
<th>TCX 35</th>
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<tbody>
<tr>
<td>Ref. No.</td>
<td>9600000486</td>
<td>9600000487</td>
<td>9600013319</td>
<td>9600013320</td>
<td>9600013321</td>
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<td>Ref. No. UK</td>
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<td>9600013930</td>
<td>9600013931</td>
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<tr>
<td>Storage volume (l, approx.)</td>
<td>29</td>
<td>37</td>
<td>14</td>
<td>20</td>
<td>33</td>
</tr>
<tr>
<td>Consumption</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>at 12 volts DC (watts)</td>
<td>47</td>
<td>47</td>
<td>46</td>
<td>46</td>
<td>46</td>
</tr>
<tr>
<td>at 24 volts DC (watts)</td>
<td>-</td>
<td>-</td>
<td>50</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>at 230 volts AC (watts)</td>
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<td>64</td>
<td>64</td>
<td>64</td>
</tr>
<tr>
<td>Energy class</td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
</tr>
<tr>
<td>Temperature range</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cooling below ambient temperature (°C, approx.)</td>
<td>max. 18</td>
<td>max. 18</td>
<td>max. 27</td>
<td>max. 27</td>
<td>max. 27</td>
</tr>
<tr>
<td>Heating</td>
<td>+65</td>
<td>+65</td>
<td>+50 to +65</td>
<td>+50 to +65</td>
<td>+50 to +65</td>
</tr>
<tr>
<td>Insulation</td>
<td>Neopor</td>
<td>PU</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>System</td>
<td>Thermoelectric (Peltier system)</td>
<td>PP</td>
<td>PP</td>
<td>Injection moulded parts</td>
<td></td>
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<tr>
<td>Material</td>
<td>PP</td>
<td>PP</td>
<td>Injection moulded parts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Colour</td>
<td>Dark grey / pale grey</td>
<td></td>
<td></td>
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<tr>
<td>Weight (kg, approx.)</td>
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<td>Test marks</td>
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<tr>
<td>/ Optional extras</td>
<td></td>
<td></td>
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</table>

Universal fixing kit – 9105303709

### Diagrams
<table>
<thead>
<tr>
<th>TECHNICAL DATA</th>
<th>CFX 28</th>
<th>CFX 35W</th>
<th>CFX 40W</th>
<th>CFX 50W</th>
<th>CFX 65W</th>
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<tbody>
<tr>
<td><strong>Ref. No.</strong></td>
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<td>9600000471</td>
<td>9600000473</td>
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<td>9600000477</td>
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<td><strong>Storage volume (l, approx.) incl. for fresh food (l)</strong></td>
<td>26</td>
<td>32</td>
<td>38</td>
<td>46</td>
<td>60</td>
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<tr>
<td><strong>Connections</strong></td>
<td>Pale grey / dark grey</td>
<td>Pale grey / dark grey</td>
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<tr>
<td><strong>Temperature range (°C)</strong></td>
<td>+10 to –22</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Refrigerant</strong></td>
<td>R134a 38 g</td>
<td>R134a 33 g</td>
<td>R134a 38 g</td>
<td>R134a 43 g</td>
<td>R134a 57 g</td>
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<tr>
<td><strong>Refrigerant quantity</strong></td>
<td>0.054 t</td>
<td>0.047 t</td>
<td>0.054 t</td>
<td>0.062 t</td>
<td>0.082 t</td>
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<tr>
<td><strong>CO₂ equivalent</strong></td>
<td>1430</td>
<td>1430</td>
<td>1430</td>
<td>1430</td>
<td>1430</td>
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<tr>
<td><strong>Power input (watts, approx.)</strong></td>
<td>40</td>
<td>43</td>
<td>48</td>
<td>52</td>
<td>58</td>
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<tr>
<td><strong>Current consumption (Ah/h) at 12 V, at +20 °C, ambient temperature, both at +5 °C interior temperature</strong></td>
<td>0.30</td>
<td>0.32</td>
<td>0.36</td>
<td>0.38</td>
<td>0.42</td>
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<td><strong>Energy class</strong></td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
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<tr>
<td><strong>Insulation</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PU foam all around</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>System</strong></td>
<td>Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, electronic thermostat</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Material</strong></td>
<td>Cabinet: PP + ABS</td>
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<td></td>
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<tr>
<td><strong>Lid</strong></td>
<td>PE</td>
<td></td>
<td></td>
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<tr>
<td><strong>Colour</strong></td>
<td>Pale grey / dark grey</td>
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<tr>
<td><strong>Weight (kg, approx.)</strong></td>
<td>13.1</td>
<td>17.5</td>
<td>18.5</td>
<td>20.4</td>
<td>22.3</td>
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<td><strong>Test marks</strong></td>
<td>TÜV/GS, e-certified (Automotive EMC Directive)</td>
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<tr>
<td><strong>Scope of delivery</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Removable wire basket</strong></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td><strong>Detachabe carrying handles</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Vehicle fixing kit</strong></td>
<td></td>
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<tr>
<td><strong>Fastening straps</strong></td>
<td>–</td>
<td>9108400905 &amp; 9108400905 &amp; 9108400905 &amp; 9108400905 &amp; 9108400905</td>
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<tr>
<td><strong>Cool box stand</strong></td>
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<td><strong>Battery pack BP 124</strong></td>
<td>96000005902 &amp; 96000005902 &amp; 96000005902 &amp; 96000005902 &amp; 96000005902</td>
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<tr>
<td><strong>Insulated protective cover</strong></td>
<td>–</td>
<td>9600014416 &amp; 9600014417 &amp; 9600014418 &amp; –</td>
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*Contents, specifications and availability are subject to change in the interests of technical improvement.*
## Technical Data

<table>
<thead>
<tr>
<th>Model</th>
<th>Ref. No.</th>
<th>Weight (kg, approx.)</th>
<th>CO2 equivalent</th>
<th>Refrigerant quantity</th>
<th>Temperature range (°C)</th>
<th>Connections</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFX 75DZW</td>
<td>9600001409*</td>
<td>70 43 + 27*</td>
<td>85 50.5 + 34.5*</td>
<td>+10 to -12 12 / 24 V DC</td>
<td>100 – 240 V AC</td>
<td>100 – 240 V AC</td>
</tr>
<tr>
<td>CFX 95DZW</td>
<td>9600000163</td>
<td>65</td>
<td>0.75 1.25</td>
<td>0.67 1.31</td>
<td>50.5 + 34.5*</td>
<td>50.5 + 34.5*</td>
</tr>
<tr>
<td>CFX 100W</td>
<td>9600000650</td>
<td>65</td>
<td>0.75 1.25</td>
<td>0.67 1.31</td>
<td>50.5 + 34.5*</td>
<td>50.5 + 34.5*</td>
</tr>
<tr>
<td>CF 11</td>
<td>9600005337</td>
<td>35 85</td>
<td>0.29 0.61</td>
<td>0.67 1.31</td>
<td>1430 0.092 t</td>
<td>1430 0.092 t</td>
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<tr>
<td>CF 16</td>
<td>9600005340</td>
<td>35 85</td>
<td>0.29 0.61</td>
<td>0.67 1.31</td>
<td>1430 0.092 t</td>
<td>1430 0.092 t</td>
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<tr>
<td>CF 26</td>
<td>9600005343</td>
<td>35 85</td>
<td>0.29 0.61</td>
<td>0.67 1.31</td>
<td>1430 0.092 t</td>
<td>1430 0.092 t</td>
</tr>
</tbody>
</table>

- **Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, electronic thermostat**
- **Cabinet: PP + ABS**
- **Lid: PE**
- **Pale grey / dark grey**
- **Pale grey / dark grey**
- **TÜV/GS, e-certified (Automotive EMC Directive)**

## Optional extras
- Detachable carrying handles
- Removable wire basket

## Scope of delivery
- TÜV / GS, e-certified (Automotive EMC Directive)

## Refrigerant
- **R134a**

## Connections
- **100 – 240 V AC**
- **12 / 24 V DC**

## Dimensions

### CFX 75DZW
- **Height**: 342 mm
- **Width**: 435 mm
- **Depth**: 398 mm
- **Weight**: 0.054 t
- **Refrigerant**: R134a
- **R134a**: 342 mm
- **Volume**: 0.054 t

### CFX 95DZW
- **Height**: 350 mm
- **Width**: 425 mm
- **Depth**: 319 mm
- **Weight**: 0.054 t
- **Refrigerant**: R134a
- **R134a**: 692 mm
- **Volume**: 0.054 t

### CFX 100W
- **Height**: 350 mm
- **Width**: 425 mm
- **Depth**: 319 mm
- **Weight**: 0.054 t
- **Refrigerant**: R134a
- **R134a**: 692 mm
- **Volume**: 0.054 t

### CF 11
- **Height**: 382 mm
- **Width**: 435 mm
- **Depth**: 369 mm
- **Weight**: 0.054 t
- **Refrigerant**: R134a
- **R134a**: 692 mm
- **Volume**: 0.054 t

### CF 16
- **Height**: 382 mm
- **Width**: 435 mm
- **Depth**: 369 mm
- **Weight**: 0.054 t
- **Refrigerant**: R134a
- **R134a**: 692 mm
- **Volume**: 0.054 t

### CF 26
- **Height**: 382 mm
- **Width**: 435 mm
- **Depth**: 369 mm
- **Weight**: 0.054 t
- **Refrigerant**: R134a
- **R134a**: 692 mm
- **Volume**: 0.054 t

---

**Note:** Not available in Switzerland.
**TECHNICAL DATA**

### COMPRESSOR COOLERS / ABSORPTION COOLERS

<table>
<thead>
<tr>
<th></th>
<th>CK 40D</th>
<th>CK 40D HYBRID</th>
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<tbody>
<tr>
<td><strong>Ref. No.</strong></td>
<td>9600004297**</td>
<td>9600000482**</td>
</tr>
<tr>
<td><strong>Ref. No. UK</strong></td>
<td>9600005416</td>
<td>9600000572</td>
</tr>
<tr>
<td><strong>Storage volume [l, approx.]</strong></td>
<td>38</td>
<td>38</td>
</tr>
</tbody>
</table>
| **Connections**  | 230 V AC            | 12 V DC (thermoelectrics)  
                   |                     | 230 V AC (compressor)   |
| **Consumption**  |                     |                       |
| at 12 volts DC (watts) |                   |                       |
| at 24 volts DC (watts) |                   |                       |
| at 230 volts AC (watts) |                   |                       |
| Gas (g/h)        |                     |                       |
| **Energy class** | A++                 | A+                    |
| **Temperature range** |                   |                       |
| Cooling below ambient temperature (°C, approx.) | +10 to −15   | DC: to 20°  
                   |                     | AC: +10 to −15       |
| **Refrigerant**  | R600a               | R134a                 |
| **Refrigerant quantity** | 17                | 38                    |
| **CO₂ equivalent** | 0                  | 0.054 t               |
| **Global warming potential (GWP)** | 0                  | 1430                  |
| **Insulation**   | PU foam all around  |                       |
| **System**       | 230-V-compressor, electronic thermostat | Thermoelectrics + 230-V compressor, electronic thermostat in compressor mode |
| **Material**     | Cabinet: coated sheet steel, Top and base: plastic |                       |
| **Colour**       | Black               | Black                 |
| **Weight (kg, approx.)** | 22                | 22                    |
| **Test marks**   | TÜV/GS, E-certified (Automotive EMC Directive) |                       |
| **/ Optional extras** |                   |                       |
| Cool box stand   | 96000000689         | 96000000689           |

* below ambient temperature

**Not available in Switzerland.**
### Technical Data

#### Compressor Coolers / Absorption Coolers

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>9600004297 **</th>
<th>9600000482 **</th>
<th>9600000514 (50 mbar) D, CH, A 9105204279 (30 mbar**) D, CH, A 9105204280 (30 mbar) DK, FI, N, S 9105204282 (28 – 37 mbar) F, I, E, NL</th>
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</thead>
<tbody>
<tr>
<td>ACX 40G</td>
<td>9105204284 (50 mbar) D, CH, A 9105204288 (30 mbar**) D, CH, A 9105204285 (30 mbar) DK, FI, N, S 9105204287 (28 – 37 mbar) F, I, E, NL</td>
<td>9105204281 (30 mbar)</td>
<td>9105204286 (30 mbar)</td>
</tr>
<tr>
<td>Storage volume (l, approx.)</td>
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<td>38</td>
<td>40</td>
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<tr>
<td>Connections</td>
<td>230 V AC 12 V DC (thermoelectrics)</td>
<td>230 V AC (compressor)</td>
<td>12 V DC / 230 V AC</td>
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<tr>
<td>Gas cartridge</td>
<td>12 V DC / 230 V AC</td>
<td>LPG</td>
<td>LPG</td>
</tr>
<tr>
<td>Consumption (at 12 volts DC (watts))</td>
<td>3.9</td>
<td>85</td>
<td>85</td>
</tr>
<tr>
<td>Gas (g/h) at +20 °C ambient temperature, at +5 °C interior temperature</td>
<td>75</td>
<td>85</td>
<td>85</td>
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<tr>
<td>at 24 volts DC (watts)</td>
<td>50 mbar: 12.3 / 30 mbar: 11.7</td>
<td>50 mbar: 12.3 / 30 mbar: 11.7</td>
<td></td>
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<tr>
<td>at 230 volts AC (watts)</td>
<td>9.8</td>
<td>75</td>
<td>75</td>
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<tr>
<td>Refrigerant</td>
<td>R600a</td>
<td>R134a</td>
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</tr>
<tr>
<td>Refrigerant quantity</td>
<td>CO2 equivalent</td>
<td>Global warming potential (GWP)</td>
<td></td>
</tr>
<tr>
<td>Temperature range</td>
<td>Cooling below ambient temperature (°C, approx.)</td>
<td>DC: to 20*</td>
<td>AC: +10 to –15</td>
</tr>
<tr>
<td></td>
<td>max. 30</td>
<td>50 mbar: 12.3 / 30 mbar: 11.7</td>
<td>50 mbar: 12.3 / 30 mbar: 11.7</td>
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<tr>
<td>Insulation</td>
<td>PU foam all around</td>
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<tr>
<td>System</td>
<td>230-V-compressor, electronic thermostat</td>
<td></td>
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<tr>
<td>Thermoelectrics + 230-V compressor, electronic thermostat</td>
<td>Absorption cooling</td>
<td></td>
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<tr>
<td>in compressor mode</td>
<td>Absorption cooling</td>
<td></td>
<td></td>
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<tr>
<td>Material</td>
<td>Cabinet: coated sheet steel, Top and base: plastic</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Aluminium</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Colour</td>
<td>Black</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Aluminium finish / black</td>
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<td></td>
</tr>
<tr>
<td>Weight (kg, approx.)</td>
<td>22</td>
<td>22</td>
<td>16</td>
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<tr>
<td>Test marks</td>
<td>Certified to European Gas Appliance Directive 90/396/EEC</td>
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* with hose, only permitted for use on a gas socket (coupling)
## TECHNICAL DATA

### ABSORPTION REFRIGERATORS

<table>
<thead>
<tr>
<th>Model</th>
<th>RF 60</th>
<th>RF 62</th>
<th>RGE 2100</th>
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</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>9105203240 (50 mbar) D, CH, A</td>
<td>9105203590 (50 mbar) D</td>
<td>9105704684 (50 mbar) D, CH, A</td>
</tr>
<tr>
<td></td>
<td>9105203244 (30 mbar**) D, CH, A</td>
<td>9105203591 (28 – 37 mbar) F, I, E, NL</td>
<td>9105704662 (30 mbar) D, CH, A</td>
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<tr>
<td></td>
<td>9105203243 (28 – 37 mbar) F, I, E, NL</td>
<td>9105203623 (30 mbar) DK, FI, N, S</td>
<td>9105704666 (30 mbar) D, CH, A</td>
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<tr>
<td></td>
<td>9105203590 (50 mbar) D</td>
<td>9105203591 (28 – 37 mbar) F, I, E, NL</td>
<td>9105704688 (28 – 37 mbar) F</td>
</tr>
<tr>
<td>Ref. No. UK</td>
<td>9105203242 (28 – 37 mbar)</td>
<td>9105203768 (28 – 37 mbar)</td>
<td>9105704687 (28 – 37 mbar)</td>
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</tbody>
</table>

### Specifications

**Gross capacity**
- With freezer compartment: approx. 61 – 56
- Without freezer compartment: approx. 102

**Connections**
- 12 volts DC / 230 volts AC (LPG)
- 230 volts AC (LPG)
- 12 volts DC / 230 – 240 volts AC (LPG 30 mbar)

**Input rating**
- 230 volts (watts): 110 / 110 / 135
- 12 volts (watts): 110 / 110 / –
- Gas (g/h): 14.8 / 14.8 / 18

**Consumption**
- 230 volts (kWh/24 h): 1.9 / 1.9 / 325 to 375
- 12 volts (kWh/24 h): 1.9 / 1.9 / 325 to 375
- Gas (g/24 h): – / – / 270

**Temperature range**
- Up to 30 °C below ambient temperature

**Insulation**
- PU foam all around

**Ignition systems**
- Battery ignition
- Piezo ignition
- AES*

**Material**
- Cabinet: Coated sheet steel
- Door: Plastic
- Panel: Aluminium
- Door: Coated sheet steel
- Panel: Coated sheet steel

**Colour**
- Black / aluminium
- White

**Dimensions (W x H x D, mm)**
- RF 60: 486 x 615 x 490
- RF 62: 486 x 617 x 490
- RGE 2100: 531 x 859 x 558

**Weight (approx. kg incl. freezer compartment)**
- RF 60: 26
- RF 62: 25
- RGE 2100: 33.3

**Test marks**
- Certified to European Gas Appliance Directive 90/396/EEC
- e-certified (Automotive EMC Directive)

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**AES:** Automatic Energy Selector

**with hose, only permitted for use on a gas socket (coupling)**
### TECHNICAL DATA

**ABSORPTION REFRIGERATORS RF 60 RF 62 RGE 2100 RM 5310 RM 5330 RM 5380 RMV 5305**

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>9105203240 (50 mbar) D, CH, A</th>
<th>9105203244 (30 mbar**) D, CH, A</th>
<th>9105203241 (30 mbar) DK, FIN, N, S</th>
<th>9105203243 (28 – 37 mbar) F, I, E, NL</th>
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</thead>
<tbody>
<tr>
<td>12 volts DC / 230 volts AC</td>
<td>60</td>
<td>80</td>
<td>5</td>
<td>73</td>
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<tr>
<td>LPG</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>8</td>
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</table>

**Connections**

- 12 volts DC / 230 volts AC
- LPG

**Input rating**

- 230 volts (watts)
- 12 volts (watts)
- Gas (g/h)

<table>
<thead>
<tr>
<th>12 volts DC / 230 – 240 volts AC</th>
<th>LPG 30 mbar</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>110</td>
</tr>
<tr>
<td>135</td>
<td>130</td>
</tr>
<tr>
<td>2.6</td>
<td>3.12</td>
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</table>

**Consumption**

- 230 volts (kWh/24 h)
- 12 volts (kWh/24 h)
- Gas (g/24 h)

<table>
<thead>
<tr>
<th>230 volts</th>
<th>12 volts</th>
<th>Gas</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.9</td>
<td>1.9</td>
<td>325 to 375</td>
</tr>
<tr>
<td>2.5</td>
<td>2.5</td>
<td>270</td>
</tr>
</tbody>
</table>

**Temperature range**

- Refrigerator: +7 °C
- Freezer compartment: up to –12 °C

**Insulation**

- PU foam all around

**Ignition systems**

- Battery ignition
- Piezo ignition
- AES*

**Material**

- **Cabinet**
  - Coated sheet steel
  - Plastic
  - Coated aluminium

- **Door**
  - Coated sheet steel
  - Plastic

- **Panel**
  - Coated sheet steel

**Colour**

- Black / aluminium
- White
- Grey

**Dimensions**

<table>
<thead>
<tr>
<th>(W x H x D, mm)</th>
<th>RM 5310</th>
<th>RM 5330</th>
<th>RM 5380</th>
<th>RMV 5305</th>
</tr>
</thead>
<tbody>
<tr>
<td>486 x 615 x 490</td>
<td>486 x 617 x 490</td>
<td>531 x 859 x 558</td>
<td>486 x 618 x 474</td>
<td>486 x 821 x 474</td>
</tr>
</tbody>
</table>

**Weight**

<table>
<thead>
<tr>
<th>(approx. kg) incl. freezer compartment</th>
<th>RM 5310</th>
<th>RM 5330</th>
<th>RM 5380</th>
<th>RMV 5305</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>25</td>
<td>33.3</td>
<td>20</td>
<td>22</td>
</tr>
</tbody>
</table>

**Test marks**

- Certified to European Gas Appliance Directive 90/396/EEC
e-certified (Automotive EMC Directive)

*AES: Automatic Energy Selector

**Notes**

1. Refrigerator + 7 °C, freezer compartment up to –12 °C at ambient temperatures up to 32 °C (equivalent to climate class SN)

2. ** with hose, only permitted for use on a gas socket (coupling)
## TECHNICAL DATA

### ABSORPTION REFRIGERATORS

<table>
<thead>
<tr>
<th></th>
<th>RM 8400 / 8401</th>
<th>RMS 8400 / RMS 8401</th>
<th>RM 8500 / 8505</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ref.-No.</strong></td>
<td>RM 8400 / 9500001551</td>
<td>RM 8400 / 9500001580</td>
<td>RM 8500 / 9500001560</td>
</tr>
<tr>
<td><strong>Door hinge left</strong></td>
<td>RM 8401 / 9500001555</td>
<td>RM 8401 / 9500001584</td>
<td>RM 8505 / 9500001568</td>
</tr>
<tr>
<td><strong>Ref.-No.</strong></td>
<td>RM 8400 / 9500001550</td>
<td>RM 8401 / 9500001579</td>
<td>RM 8500 / 9500001559</td>
</tr>
<tr>
<td><strong>Door hinge right</strong></td>
<td>RM 8401 / 9500001554</td>
<td>RM 8401 / 9500001583</td>
<td>RM 8505 / 9500001567</td>
</tr>
<tr>
<td><strong>Gross capacity (l)</strong></td>
<td>90</td>
<td>80</td>
<td>100</td>
</tr>
<tr>
<td><strong>Net capacity (l)</strong></td>
<td>87</td>
<td>77</td>
<td>96</td>
</tr>
<tr>
<td><strong>Freezer compartment (l)</strong></td>
<td>8</td>
<td>8</td>
<td>9</td>
</tr>
<tr>
<td><strong>Connections</strong></td>
<td>12 volts DC / 230 volts AC / LPG 30 mbar</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Input rating</strong></td>
<td>12 volts (watts)</td>
<td>230 volts (watts)</td>
<td>12 volts (watts)</td>
</tr>
<tr>
<td></td>
<td>135</td>
<td>130</td>
<td>135</td>
</tr>
<tr>
<td></td>
<td>125</td>
<td>120</td>
<td>130</td>
</tr>
<tr>
<td></td>
<td>18.3</td>
<td>18.3</td>
<td>18.3</td>
</tr>
<tr>
<td><strong>Consumption</strong></td>
<td>230 volts / 12 volts (kWh/24 h)</td>
<td>230 volts / 12 volts (kWh/24 h)</td>
<td>230 volts / 12 volts (kWh/24 h)</td>
</tr>
<tr>
<td></td>
<td>2.0 to 2.2</td>
<td>2.0 to 2.2</td>
<td>2.0 to 2.2</td>
</tr>
<tr>
<td></td>
<td>250 to 270</td>
<td>250 to 270</td>
<td>250 to 270</td>
</tr>
<tr>
<td><strong>Temperature range</strong></td>
<td>Refrigerator +7 °C, freezer compartment up to –12 °C at ambient temperatures up to 32 °C (equivalent to climate class SN)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Insulation</strong></td>
<td>PU foam all around</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ignition systems</strong></td>
<td>MES</td>
<td>AES</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Battery ignition</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td></td>
<td>RM 8400</td>
<td>RM 8401</td>
<td>RM 8500</td>
</tr>
<tr>
<td></td>
<td>RM 8401</td>
<td>RM 8401</td>
<td>RM 8505</td>
</tr>
<tr>
<td></td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>Coated sheet steel</td>
<td>Plastic</td>
<td>Coated sheet steel</td>
</tr>
<tr>
<td><strong>Colour</strong></td>
<td>Silver-grey</td>
<td>Black</td>
<td>Silver-grey</td>
</tr>
<tr>
<td><strong>Dimensions (W x H x D, mm)</strong></td>
<td>486 x 821 x 569</td>
<td>486 x 821 x 569</td>
<td>525 x 821 x 569</td>
</tr>
<tr>
<td><strong>Weight (approx. kg)</strong></td>
<td>27.5</td>
<td>25.0</td>
<td>27.8</td>
</tr>
<tr>
<td><strong>Test marks</strong></td>
<td>Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*MES: Manual Energy Selector  
AES: Automatic Energy Selector
## Dometic 8 series

**RM 8555**

<table>
<thead>
<tr>
<th>Ref.-No. (Door hinge left)</th>
<th>Gross capacity (l)</th>
<th>Net capacity (l)</th>
<th>Freezer compartment (l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM 8400 / 9500001551</td>
<td>90</td>
<td>87</td>
<td>8</td>
</tr>
<tr>
<td>RM 8401 / 9500001555</td>
<td>90</td>
<td>87</td>
<td>8</td>
</tr>
<tr>
<td>RMS 8400 / 9500001580</td>
<td>80</td>
<td>77</td>
<td>8</td>
</tr>
<tr>
<td>RMS 8401 / 9500001584</td>
<td>80</td>
<td>77</td>
<td>8</td>
</tr>
<tr>
<td>RM 8500 / 9500001560</td>
<td>100</td>
<td>96</td>
<td>9</td>
</tr>
<tr>
<td>RM 8505 / 9500001568</td>
<td>100</td>
<td>96</td>
<td>9</td>
</tr>
<tr>
<td>RM 8555 / 9500001572</td>
<td>115</td>
<td>111</td>
<td>12</td>
</tr>
<tr>
<td>RMS 8500 / 9500001573</td>
<td>115</td>
<td>111</td>
<td>12</td>
</tr>
<tr>
<td>RMS 8500 / 9500001587</td>
<td>115</td>
<td>111</td>
<td>12</td>
</tr>
<tr>
<td>RMS 8505 / 9500001595</td>
<td>115</td>
<td>111</td>
<td>12</td>
</tr>
</tbody>
</table>

**RMD 10.5T**

<table>
<thead>
<tr>
<th>12 volts DC / 230 volts AC / LPG 30 mbar</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
</tr>
<tr>
<td>120</td>
</tr>
<tr>
<td>18.3</td>
</tr>
</tbody>
</table>

**RMD 10.5XT**

<table>
<thead>
<tr>
<th>12 volts DC / 230 volts AC / LPG 30 mbar</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
</tr>
<tr>
<td>120</td>
</tr>
<tr>
<td>18.3</td>
</tr>
</tbody>
</table>

### Connections

12 volts DC / 230 volts AC / LPG 30 mbar

#### Input rating

- **230 volts (watts)**
  - RM 8400: 135
  - RM 8401: 130
  - RMS 8400: 125
  - RMS 8401: 120
  - RM 8500: 135
  - RM 8505: 130
  - RM 8555: 125
  - RMS 8500: 125
  - RMS 8505: 120

- **230 volts (watts)**
  - RMS 8400: 250
  - RMS 8401: 250
  - RM 8500: 250
  - RM 8505: 250
  - RMS 8500: 250
  - RMS 8505: 250

#### Consumption

- **230 volts / 12 volts (kWh/24 h)**
  - RM 8400: 2.0 to 2.2
  - RM 8401: 2.0 to 2.2
  - RMS 8400: 2.0 to 2.2
  - RMS 8401: 2.0 to 2.2
  - RM 8500: 2.0 to 2.2
  - RM 8505: 2.0 to 2.2
  - RM 8555: 2.0 to 2.2
  - RMS 8500: 2.0 to 2.2
  - RMS 8505: 2.0 to 2.2

- **Gas (g/24 h)**
  - RM 8400: 250 to 270
  - RM 8401: 250 to 270
  - RMS 8400: 250 to 270
  - RMS 8401: 250 to 270
  - RM 8500: 250 to 270
  - RM 8505: 250 to 270
  - RM 8555: 250 to 270
  - RMS 8500: 250 to 270
  - RMS 8505: 250 to 270

### Temperature range

- Refrigerator +7 °C, freezer compartment up to –12 °C at ambient temperatures up to 32 °C (equivalent to climate class SN)

### Insulation

- PU foam all around

### Ignition systems

- Battery ignition
  - RM 8400
  - RM 8401
  - RMS 8400
  - RMS 8401
  - RM 8500
  - RM 8501
  - RM 8555
  - RMS 8500
  - RMS 8505

### Material

- Cabinet: Coated sheet steel
  - Door, panel: Plastic
  - Coated sheet steel + plastic
  - Plastic

### Colour

- Cabinet and door: Silver-grey
  - Black

### Dimensions

- (W x H x D, mm)
  - RM 8400: 486 x 821 x 569
  - RM 8401: 486 x 821 x 569
  - RMS 8400: 525 x 821 x 569
  - RMS 8401: 525 x 821 x 569
  - RM 8500: 525 x 821 x 624
  - RM 8505: 523 x 1245 x 550
  - RM 8555: 523 x 1245 x 605

### Weight (approx. kg)

- With freezer compartment
  - RM 8400: 27.5
  - RM 8401: 25.0
  - RMS 8400: 27.8
  - RMS 8401: 29.0
  - RM 8500: 25.5
  - RM 8505: 40
  - RM 8555: 41.5

### Test marks


### Diagrams

- RM 8555
- RMS 8500 / 8505
- RMD 10.5T
- RMD 10.5XT
### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Item</th>
<th>RC 10.4 70</th>
<th>RC 10.4 90</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ref. No.</strong></td>
<td>9105204621</td>
<td>9105204623</td>
</tr>
<tr>
<td><strong>Storage volume (approx. l)</strong></td>
<td>70</td>
<td>90</td>
</tr>
<tr>
<td>freezer compartment</td>
<td>7.5</td>
<td>7.5</td>
</tr>
<tr>
<td><strong>Connections</strong></td>
<td>12 / 24 V DC</td>
<td>12 / 24 V DC</td>
</tr>
<tr>
<td><strong>Average power consumption</strong></td>
<td>51</td>
<td>55</td>
</tr>
<tr>
<td>(watts, approx.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Current consumption (Ah/h)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>at 12 V</td>
<td>1.39</td>
<td>1.39</td>
</tr>
<tr>
<td>at +25 °C</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>at +32 °C</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>ambient temperature, both at +5 °C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>interior temperature</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Refrigerant</strong></td>
<td>R134a</td>
<td>R134a</td>
</tr>
<tr>
<td>Refrigerant quantity</td>
<td>40g</td>
<td>43g</td>
</tr>
<tr>
<td><strong>CO2 equivalent</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Global warming potential (GWP)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Insulation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PU foam all around</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>System</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cabinet</td>
<td>Coated sheet steel + plastic</td>
<td>Plastic</td>
</tr>
<tr>
<td>Door, panel</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Colour</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cabinet</td>
<td>Black</td>
<td>Black</td>
</tr>
<tr>
<td>Door frame</td>
<td>Black</td>
<td>Black</td>
</tr>
<tr>
<td>Door panel</td>
<td>Black glossy finish (door decor changeable)</td>
<td></td>
</tr>
<tr>
<td><strong>Weight (kg)</strong></td>
<td>19.5</td>
<td>21.5</td>
</tr>
<tr>
<td><strong>Test marks</strong></td>
<td>TÜV/GS, e-certified (Automotive EMC Directive)</td>
<td></td>
</tr>
</tbody>
</table>

### Optional extras

<table>
<thead>
<tr>
<th>Item</th>
<th>9600000445</th>
<th>9600000445</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains adapter EPS 100 230 V &gt; 24 V</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mains adapter MPS 35 110–240 V &gt; 24 V</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Stainless steel installation frame</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>
### Technical Data

<table>
<thead>
<tr>
<th>Model</th>
<th>Ref. No.</th>
<th>Storage Volume (approx. l)</th>
<th>Connections 12 / 24 V DC</th>
<th>Average Power Consumption (watts, approx.)</th>
<th>Current Consumption (Ah/h) at 12 V</th>
<th>Refrigerant</th>
<th>Refrigerant Quantity</th>
<th>Global Warming Potential (GWP)</th>
<th>Insulation</th>
<th>Material</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD 20 / CD 20W</td>
<td>9105204621 (black)</td>
<td>70</td>
<td>12 / 24 V DC</td>
<td>51</td>
<td>1.39</td>
<td>R134a</td>
<td>40 g</td>
<td>0.054 t</td>
<td>PU foam all around</td>
<td>Cabinet: Coated sheet steel + plastic</td>
<td>Black</td>
</tr>
<tr>
<td>CD 20S</td>
<td>9105204623 (white)</td>
<td>70</td>
<td>12 / 24 V DC</td>
<td>51</td>
<td>1.39</td>
<td>R134a</td>
<td>43 g</td>
<td>0.055 t</td>
<td>PU foam all around</td>
<td>Door, panel: Plastic</td>
<td>Black</td>
</tr>
<tr>
<td>CD 30 / CD 30W</td>
<td>9105330621 (black)</td>
<td>90</td>
<td>12 / 24 V DC</td>
<td>40</td>
<td>0.67 (at 20 °C)</td>
<td>R134a</td>
<td>38 g</td>
<td>0.060 t</td>
<td>PU foam all around</td>
<td>Cabinet: Coated sheet steel + plastic</td>
<td>Black</td>
</tr>
<tr>
<td>CD 30S</td>
<td>9105330622 (white)</td>
<td>90</td>
<td>12 / 24 V DC</td>
<td>40</td>
<td>0.67 (at 20 °C)</td>
<td>R134a</td>
<td>42 g</td>
<td>0.060 t</td>
<td>PU foam all around</td>
<td>Door, panel: Plastic</td>
<td>Black</td>
</tr>
</tbody>
</table>

- **Fully hermetic compressor with integrated control electronics, electronic thermostat, low voltage protection / electronic fuse, automatic reverse pole protection**
- **Sturdy metal housing, drawer of injection-moulded parts**
- **e-certified (Automotive EMC Directive)**
## TECHNICAL DATA

### COMPRESSOR REFRIGERATORS

<table>
<thead>
<tr>
<th>CRP 40 / 40S</th>
<th>CRX 50 / 50S</th>
<th>CRX 65 / 65S</th>
<th>CRX 80 / 80S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>9105204517</td>
<td>9105306565</td>
<td>9105306568</td>
</tr>
<tr>
<td>Storage volume (approx. l)</td>
<td>39</td>
<td>45</td>
<td>57</td>
</tr>
<tr>
<td>freezer compartment</td>
<td>5.3</td>
<td>4.4</td>
<td>7</td>
</tr>
<tr>
<td>Connections</td>
<td>12 / 24 V DC</td>
<td>12 / 24 V DC</td>
<td>12 / 24 V DC</td>
</tr>
<tr>
<td>Average power consumption (watts, approx.)</td>
<td>45</td>
<td>40</td>
<td>45</td>
</tr>
<tr>
<td>Current consumption (Ah/h) at 12 V</td>
<td>1.5</td>
<td>1.1</td>
<td>1.14</td>
</tr>
<tr>
<td>at +25 °C</td>
<td>1.8</td>
<td>1.1</td>
<td>1.8</td>
</tr>
<tr>
<td>at +32 °C</td>
<td>1.7</td>
<td>1.1</td>
<td>1.8</td>
</tr>
<tr>
<td>ambient temperature, both at +5 °C interior temperature</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Refrigerant</td>
<td>R134a</td>
<td>R134a</td>
<td>R134a</td>
</tr>
<tr>
<td>Refrigerant quantity</td>
<td>38 g</td>
<td>38 g</td>
<td>42 g</td>
</tr>
<tr>
<td>CO₂ equivalent</td>
<td>0.054 t</td>
<td>0.054 t</td>
<td>0.069 t</td>
</tr>
<tr>
<td>Global warming potential (GWP)</td>
<td>1430</td>
<td>1430</td>
<td>1430</td>
</tr>
<tr>
<td>Insulation</td>
<td>PU foam all around</td>
<td>PU foam all around</td>
<td>PU foam all around</td>
</tr>
<tr>
<td>System</td>
<td>Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat, CRP with detachable cooling unit (1.5 m)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material</td>
<td>CRX / CRP 40: with coated metal frame Plastic Stainless steel</td>
<td>CRX / CRP 40S: with coated metal frame Plastic Stainless steel</td>
<td>CRX / CRP 40: with coated metal frame Plastic Stainless steel</td>
</tr>
<tr>
<td>Door frame</td>
<td>Stainless steel (AISI316)</td>
<td>Plastic</td>
<td>Stainless steel (AISI316)</td>
</tr>
<tr>
<td>Door</td>
<td>Matt-silver (brushed stainless steel appearance)</td>
<td>Black Silver</td>
<td>Matt-silver (brushed stainless steel appearance)</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>19 / 21</td>
<td>17</td>
<td>18 / 19</td>
</tr>
<tr>
<td>Test marks</td>
<td>TÜV/GS, e-certified (Automotive EMC Directive)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Optional extras

- Mains adapter MPS 35 110–240 V > 24 V: 9600000445
- Standard installation frame CRX / CRP 9105306405 9105306405 9105306406 9105306407 9105306408 9105306409 9105306410 9105306411 9105306412 9105306413 |
- Flush-mount installation frame CRX / CRP 9105306410 9105306410 9105306411 9105306412 9105306413 9105306414 9105306415 9105306416 9105306417 9105306418 |
### CRX 110 / 110S
- **Ref. No.** 9105306572, 9105306573
- **Weight** 9105306405, 9105306410
- **Door** 9105305676, 9105305671
- **Fittings** 9105204441
- **Body** Matt-silver (brushed stainless steel appearance)
- **Material** Stainless steel (AISI 316)
- **Refrigerant** R134a
- **Power Consumption** 1.5 W
- **Dimensions** 520 x 755 x 448 mm

### CRX 140 / 140S
- **Ref. No.** CRX / CRP 40S
- **Weight** 9105306569
- **Door** 9105305679
- **Fittings** CRX / CRP 40:
  - Stainless steel
  - Plastic
  - Silver
  - Black
- **Power Consumption** 2.4 W
- **Dimensions** 534 x 528 x 449 mm

### CRD 50 / 50S
- **Ref. No.** CRD 50 / 50S
- **Weight** 9105306414, 9105305675
- **Door** 9105305672
- **Fittings** CRD 50 / 50S:
  - Stainless steel
  - Plastic
  - Plastic
  - Matt-silver (brushed stainless steel appearance)
- **Power Consumption** 2.5 W
- **Dimensions** 525 x 575 x 499 mm

### CRX 65D / 65DS
- **Ref. No.** CRX S / CRP 40S
- **Weight** 9105306582
- **Door** 9105306580
- **Fittings** CRX S / CRD S:
  - with coated metal frame
  - Stainless steel
  - Plastic
  - Silver
  - Black
  - Matt-silver (brushed stainless steel appearance)
- **Power Consumption** 3.8 W
- **Dimensions** 525 x 545 x 575 mm

**Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat**

**TÜV/GS, e-certified (Automotive EMC Directive)**
### TECHNICAL DATA

#### IU0U-AUTOMATIC CHARGERS

<table>
<thead>
<tr>
<th>Model</th>
<th>MCA 1215</th>
<th>MCA 1225</th>
<th>MCA 1235</th>
<th>MCA 1250</th>
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### TECHNICAL DATA

#### DC CHARGING CONVERTERS

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<td><strong>Output frequency (Hz)</strong></td>
<td>50</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td><strong>No-load input current (A)</strong></td>
<td>0.25</td>
<td>0.25</td>
<td>0.25</td>
</tr>
<tr>
<td><strong>Continuous power (W)</strong></td>
<td>150</td>
<td>350</td>
<td>550</td>
</tr>
<tr>
<td><strong>Peak output (W)</strong></td>
<td>350</td>
<td>700</td>
<td>1100</td>
</tr>
<tr>
<td><strong>Cooling</strong></td>
<td>Fan, temperature and power controlled</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Energy efficiency up to (%)</strong></td>
<td>90</td>
<td>90</td>
<td>90</td>
</tr>
<tr>
<td><strong>Dimensions (W x H x D, mm)</strong></td>
<td>129 x 71 x 177</td>
<td>129 x 71 x 192</td>
<td>129 x 71 x 237</td>
</tr>
<tr>
<td><strong>Weight (approx. kg)</strong></td>
<td>0.84</td>
<td>0.99</td>
<td>1.4</td>
</tr>
<tr>
<td><strong>Test marks</strong></td>
<td>e-certified (Automotive EMC Directive)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Type of protection</strong></td>
<td>equivalent to IP 21</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **/ Optional extras** | **DC connection cable** | Scope of delivery | 96000000268 | 96000000268 |
| | **Standard remote control DSP-RCT** | – | – | Scope of delivery |
| | **Convenience remote control DSP-EM** | – | – | Scope of delivery |
| | **Mains priority circuit VS-230** | – | – | 96000000324 | 96000000324 |
### Dometic PerfectPower

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>UK Ref. No.</th>
<th>Input Voltage (V DC)</th>
<th>Output Voltage / Curve (V AC)</th>
<th>Output Frequency (Hz)</th>
<th>No-Load Input Current (A)</th>
<th>Continuous Power (W)</th>
<th>Peak Output (W)</th>
<th>Cooling</th>
<th>Energy Efficiency (%)</th>
<th>Dimensions (W x H x D, mm)</th>
<th>Weight (approx. kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9600000036</td>
<td>9600000036</td>
<td>12 (11 – 15) / 24 (22 – 30)</td>
<td>230 / modified sine wave</td>
<td>50</td>
<td>0.25</td>
<td>150</td>
<td>350</td>
<td>Fan, temperature and power controlled</td>
<td>129 x 71 x 177</td>
<td>0.84</td>
<td></td>
</tr>
<tr>
<td>SI 102</td>
<td>9600000038</td>
<td>12 (10 – 16,5 V) / 24 (20 – 33 V)</td>
<td>230 / pure sine wave</td>
<td>50</td>
<td>0.6</td>
<td>150</td>
<td>350</td>
<td>-</td>
<td>e-certified (Automotive EMC Directive)</td>
<td>127 x 52 x 210</td>
<td>1.1</td>
</tr>
</tbody>
</table>

### Dometic SinePower

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>UK Ref. No.</th>
<th>Input Voltage (V DC)</th>
<th>Output Voltage / Curve (V AC)</th>
<th>Output Frequency (Hz)</th>
<th>No-Load Current Input (A)</th>
<th>Standby Current Consumption (A)</th>
<th>Continuous Output (W)</th>
<th>Peak Power (W)</th>
<th>Energy Efficiency (%)</th>
<th>Dimensions (W x H x D, mm)</th>
<th>Weight (approx. kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DSP 1512 / DSP 1524</td>
<td>DSP 2012 / DSP 2024</td>
<td>12 (10 – 16,5 V) / 24 (20 – 33 V)</td>
<td>230 / pure sine wave</td>
<td>50</td>
<td>0.6</td>
<td>150</td>
<td>350</td>
<td>-</td>
<td>e-certified (Automotive EMC Directive)</td>
<td>272 x 97 x 340</td>
<td>4.9</td>
</tr>
<tr>
<td>9600002542 / 9600002543</td>
<td>DSP 1312T / DSP 1324T</td>
<td>12 (10,5 – 16 V) / 24 (21 – 32 V)</td>
<td>230 / pure sine wave</td>
<td>50</td>
<td>0.25</td>
<td>150</td>
<td>350</td>
<td>-</td>
<td>-</td>
<td>284 x 118 x 405</td>
<td>230 x 122 x 490</td>
</tr>
</tbody>
</table>

* 10 minutes continuous power, permanent power: 50 % peak power.
### Technical Data

<table>
<thead>
<tr>
<th>BATTERY CHARGER INCL. SINE WAVE INVERTERS</th>
<th>DSP 1212C</th>
<th>DSP 1224C</th>
<th>DSP 2012C</th>
<th>DSP 2024C</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ref. No.</strong></td>
<td>9600002559</td>
<td>9600002560</td>
<td>9600002561</td>
<td>9600002562</td>
</tr>
<tr>
<td><strong>Input voltage</strong> (V DC)</td>
<td>12 (10 – 16.5 V)</td>
<td>24 V (20 – 33 V)</td>
<td>12 (10 – 16.5 V)</td>
<td>24 V (20 – 33 V)</td>
</tr>
<tr>
<td><strong>Input voltage</strong> (V AC)</td>
<td>180 – 260</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Output voltage</strong> (V AC)/Form</td>
<td>230 / pure sine wave ± 3%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Output frequency</strong> (Hz)</td>
<td>50/60 ± 3%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>No-load current input</strong> (A)</td>
<td>3</td>
<td>1.5</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td><strong>Standby current consumption</strong> (A)</td>
<td>&lt;0.3</td>
<td>&lt;0.2</td>
<td>&lt;0.3</td>
<td>&lt;0.2</td>
</tr>
<tr>
<td><strong>Continuous output</strong> (W)</td>
<td>1200</td>
<td>1200</td>
<td>2000</td>
<td>2000</td>
</tr>
<tr>
<td><strong>Peak power</strong> (W)</td>
<td>2400</td>
<td>2400</td>
<td>4000</td>
<td>4000</td>
</tr>
<tr>
<td><strong>Energy efficiency up to (%)</strong></td>
<td>&gt; 88</td>
<td>&gt; 89</td>
<td>&gt; 88</td>
<td>&gt; 89</td>
</tr>
<tr>
<td><strong>End-of-charge voltage</strong> (V)</td>
<td>13.8 / 14.4 / 14.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Maintenance-charge voltage</strong> (V)</td>
<td>13.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Recommended battery capacity</strong> (Ah)</td>
<td>120</td>
<td>60</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td><strong>Charging current</strong> (A)</td>
<td>50</td>
<td>25</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td><strong>Ambient temperature Operating</strong> (°C)</td>
<td>–20 to 60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Dimensions</strong> (W x H x D, mm)</td>
<td>248 x 188 x 405</td>
<td>248 x 188 x 405</td>
<td>248 x 188 x 481</td>
<td>248 x 188 x 481</td>
</tr>
<tr>
<td><strong>Weight</strong> (kg, approx.)</td>
<td>5.6</td>
<td>5.6</td>
<td>7.2</td>
<td>7.2</td>
</tr>
<tr>
<td><strong>Integrated mains priority circuit with voltage synchronisation</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td><strong>Test mark</strong></td>
<td>e-certified (Automotive EMC Directive)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Type of protection</strong></td>
<td>equivalent to IP 21</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>/ Optional extras</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Convenience remote control DSP-EM</td>
<td>Scope of delivery</td>
<td>Scope of delivery</td>
<td>Scope of delivery</td>
<td>Scope of delivery</td>
</tr>
<tr>
<td>IBS Multiplexer</td>
<td>9600002566</td>
<td>9600002566</td>
<td>9600002566</td>
<td>9600002566</td>
</tr>
<tr>
<td>Hella Sensor MCA-HS1</td>
<td>9600000101</td>
<td>9600000101</td>
<td>9600000101</td>
<td>9600000101</td>
</tr>
</tbody>
</table>
## TECHNICAL DATA

### LITHIUM ION BATTERY

<table>
<thead>
<tr>
<th>Feature</th>
<th>PLB40</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>9600012878</td>
</tr>
<tr>
<td>Battery capacity (Ah)</td>
<td>40 / 512 Wh</td>
</tr>
<tr>
<td>Chemistry</td>
<td>LiFePO4</td>
</tr>
<tr>
<td>Battery voltage (V, DC)</td>
<td>12.8</td>
</tr>
<tr>
<td>DC output amps (A)</td>
<td>15</td>
</tr>
<tr>
<td>Continuous output (W)</td>
<td>150 (per 12 V connection)</td>
</tr>
<tr>
<td>Dimensions (W x H x D, mm)</td>
<td>197 x 257 x 197</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>7.54</td>
</tr>
</tbody>
</table>

### Dometic eSTORE

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>9102900224</td>
</tr>
<tr>
<td>Battery capacity (Ah)</td>
<td>100</td>
</tr>
<tr>
<td>Chemistry</td>
<td>LiFePO4</td>
</tr>
<tr>
<td>Battery voltage (V, DC)</td>
<td>12</td>
</tr>
<tr>
<td>DC output amps (A)</td>
<td>200</td>
</tr>
<tr>
<td>Continuous output (W)</td>
<td>2000</td>
</tr>
<tr>
<td>Charging temperature (°C)</td>
<td>–10 to +55 (&lt; 0 °C charging at max. 5 A, &gt; 0 °C charging at max. 40 A)</td>
</tr>
<tr>
<td>Operating temperature (°C)</td>
<td>–30 to +55</td>
</tr>
<tr>
<td>Number of cycles</td>
<td>Up to 2000 (25 °C, 80 % DOD depth of discharge)</td>
</tr>
<tr>
<td>Sulfation</td>
<td>No</td>
</tr>
<tr>
<td>Charging time (h)</td>
<td>1:15 (with &gt;100 A charger)</td>
</tr>
<tr>
<td>Dimensions (W x H x D, mm)</td>
<td>315 x 285 x 160</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>17</td>
</tr>
<tr>
<td>Test marks</td>
<td>e-certified (Automotive EMC Directive) UN38.3, IEC62133, UN 3480</td>
</tr>
<tr>
<td>Type of protection</td>
<td>Equivalent to IP 21</td>
</tr>
</tbody>
</table>

### Optional extras

- eSTORE – bus cable kit
  for communication between eSTORE units in multiple eSTOREs when using eSTORE bus / 9102900279
- eSTORE – MPC 01 bus cable
  for communication between eSTORE and MPC 01 / 9600000438
- eSTORE – MCA bus cable
  for communication between eSTORE and MCA or DSP-EM. (For installations with MPC 01 only use eSTORE MPC 01 bus cable!) / 9600000443

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## TECHNICAL DATA

### LITHIUM ION BATTERY

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>9600012878</td>
</tr>
<tr>
<td>Battery capacity (Ah)</td>
<td>40 / 512 Wh</td>
</tr>
<tr>
<td>Chemistry</td>
<td>LiFePO4</td>
</tr>
<tr>
<td>Battery voltage (V, DC)</td>
<td>12.8</td>
</tr>
<tr>
<td>DC output amps (A)</td>
<td>15</td>
</tr>
<tr>
<td>Continuous output (W)</td>
<td>150 (per 12 V connection)</td>
</tr>
<tr>
<td>Dimensions (W x H x D, mm)</td>
<td>197 x 257 x 197</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>7.54</td>
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</table>
## TECHNICAL DATA

<table>
<thead>
<tr>
<th>GENERATORS</th>
<th>TEC 29</th>
<th>TEC 30EV</th>
<th>TEC 40D</th>
<th>T 2500H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>9102900299</td>
<td>9102900033</td>
<td>9102900295</td>
<td>9102900005</td>
</tr>
<tr>
<td><strong>Output voltage</strong></td>
<td>230 volts AC ±1 % (continuous)/pure sine wave</td>
<td>230 volts AC ±1 % (continuous)/pure sine wave</td>
<td>230 volts AC ±10 % (continuous)/pure sine wave</td>
<td></td>
</tr>
<tr>
<td><strong>Total distortion factor (%)</strong></td>
<td>1</td>
<td>1</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td><strong>Frequency (Hz)</strong></td>
<td>50 ±1 %</td>
<td>50 ±1 %</td>
<td>50 ±1 %</td>
<td>50 ±5 %</td>
</tr>
<tr>
<td><strong>Max. starting current (A)</strong></td>
<td>33</td>
<td>33</td>
<td>45</td>
<td>24</td>
</tr>
<tr>
<td><strong>Continuous output (W)</strong></td>
<td>2,600</td>
<td>2,500</td>
<td>3,500</td>
<td>2,000</td>
</tr>
<tr>
<td><strong>Peak power (W)</strong></td>
<td>2,900</td>
<td>2,900</td>
<td>3,900</td>
<td>2,200</td>
</tr>
<tr>
<td><strong>Engine output (kW (PS))</strong></td>
<td>4.0 (5.5)</td>
<td>3.3 (4.5)</td>
<td>4.7 (6.4)</td>
<td>4.0 (5.5)</td>
</tr>
<tr>
<td><strong>Operating mode/fuel</strong></td>
<td>Normal unleaded ROZ 91 petrol</td>
<td>Diesel</td>
<td>Diesel</td>
<td>Normal unleaded ROZ 91 petrol</td>
</tr>
<tr>
<td><strong>Power consumption</strong></td>
<td>max. 1.2 l/h</td>
<td>max. 0.7 l</td>
<td>max. 1.4 l</td>
<td>max. 1.2 l</td>
</tr>
<tr>
<td><strong>Sound level at 7 metres (dBA)</strong></td>
<td>54–59</td>
<td>60</td>
<td>64</td>
<td>60</td>
</tr>
<tr>
<td><strong>Guaranteed sound level (dBA)</strong></td>
<td>86</td>
<td>84</td>
<td>89</td>
<td>86</td>
</tr>
<tr>
<td><strong>Size (W x H x D mm)</strong></td>
<td>480 x 290 x 385</td>
<td>465 x 465 x 466</td>
<td>765 x 457 x 467</td>
<td>530 x 290 x 385</td>
</tr>
<tr>
<td><strong>Width with suspension (mm)</strong></td>
<td>580</td>
<td>572</td>
<td>765</td>
<td>640</td>
</tr>
<tr>
<td><strong>Housing finish</strong></td>
<td>Stainless steel</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
</tr>
<tr>
<td><strong>Weight (kg)</strong></td>
<td>44</td>
<td>70</td>
<td>96.5</td>
<td>50</td>
</tr>
<tr>
<td><strong>Auto-start function</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>—</td>
</tr>
<tr>
<td><strong>12-volt output for battery charging</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>• with optional charging regulator</td>
</tr>
<tr>
<td><strong>Quality Features</strong></td>
<td>Automatic low-oil cut-off, electrical starter, short circuit protection, soundproofed operation via external control panel, alarm functions, variable generator speed</td>
<td>Automatic low-oil cut-off, electrical starter, short circuit protection, soundproofed operation via external control panel, alarm functions</td>
<td>Automatic low-oil cut-off, electrical starter, short circuit protection, soundproofed operation via external control panel</td>
<td></td>
</tr>
<tr>
<td><strong>Test marks</strong></td>
<td>E13</td>
<td>E13</td>
<td>E24</td>
<td>E3</td>
</tr>
</tbody>
</table>

### Optional extras

- Plastic petrol tank with lock cap and fuel reserve float, 15 litres: 9102900009
- Plastic petrol tank with supports and feed-mouth incorporated, 15 litres: 9102900010
- 20-litre stainless steel tank: 9102900011
- Hose set: 9102900003
- Flexible metal hose 25 mm, 2 m: 9102900137
- Flexible metal hose 25 mm, 5 m: 9102900138
- Battery charging regulator: —
- Floor chimney: —
- Change-over switch (generator / mains): —

Contents, specifications and availability are subject to change in the interests of technical improvement.
### TECHNICAL DATA

<table>
<thead>
<tr>
<th>CAMERAS</th>
<th>CAM 18NAV / CAM 18W NAV</th>
<th>CAM 45NAV / CAM 45W NAV</th>
<th>CAM 80 NAV</th>
<th>CAM 44NAV / CAM 44W NAV</th>
<th>CAM 35 NAV</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ref. No.</strong></td>
<td>9600000054 / 9600000104</td>
<td>9600000525 / 9600000526</td>
<td>9600000050</td>
<td>9600000044 / 9600000141</td>
<td>9102000133</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>Colour ball camera</td>
<td>Colour camera</td>
<td>Colour shutter camera</td>
<td>Colour twin camera with shutter</td>
<td>Colour cylinder camera</td>
</tr>
<tr>
<td><strong>Dimensions (W x H x D, mm)</strong></td>
<td>84 x 58 x 44 mm (including holder)</td>
<td>78 x 60 x 50 mm (including holder)</td>
<td>106 x 68 x 54 mm (including holder)</td>
<td>114 x 74 x 62 mm (including holder)</td>
<td>375 x 82 x 44 mm with console</td>
</tr>
<tr>
<td><strong>Operating voltage</strong></td>
<td>11 to 16 V DC</td>
<td>11 to 16 V DC</td>
<td>11 to 16 V DC</td>
<td>12 to 16 V DC</td>
<td>11 to 16 V DC</td>
</tr>
<tr>
<td><strong>Power input</strong></td>
<td>max. 1 W</td>
<td>max. 1.5 W</td>
<td>1.8 W with heater</td>
<td>approx. 1.2 W</td>
<td>approx. 1 W</td>
</tr>
<tr>
<td><strong>Picture sensor</strong></td>
<td>1/3” CMOS</td>
<td>1/4” CCD</td>
<td>1/3” CCD</td>
<td>1/3” CMOS (Close range)</td>
<td>1/4” CMOS (Long range)</td>
</tr>
<tr>
<td><strong>Resolution pixels</strong></td>
<td>355,000</td>
<td>250,000</td>
<td>270,000</td>
<td>290,000</td>
<td>345,000</td>
</tr>
<tr>
<td><strong>Picture angle</strong></td>
<td>140° diagonal, h: approx. 90°, v: approx. 70°</td>
<td>120° diagonal, h: approx. 80°, v: approx. 65°</td>
<td>145° diagonal, h: approx. 100°, v: approx. 72°</td>
<td>Close range: 140° diagonal, h: approx. 100°, v: approx. 72°</td>
<td>Long range: 50° diagonal, h: approx. 35°, v: approx. 28°</td>
</tr>
<tr>
<td><strong>Light sensitivity</strong></td>
<td>&lt; 1 lux, 0 lux with LED</td>
<td>&lt; 1 lux, 0 lux with LED</td>
<td>&lt; 0.5 lux, 0 lux with LED</td>
<td>&lt; 1 lux, 0 lux with LED</td>
<td>&lt; 1.5 lux</td>
</tr>
<tr>
<td><strong>Video standard</strong></td>
<td>PAL</td>
<td>PAL</td>
<td>PAL</td>
<td>PAL</td>
<td>NTSC</td>
</tr>
<tr>
<td><strong>Operating temperature (°C)</strong></td>
<td>–20 to +70</td>
<td>–20 to +70</td>
<td>–20 to +65</td>
<td>–30 to +70</td>
<td>–30 to +70</td>
</tr>
<tr>
<td><strong>Colour</strong></td>
<td>black / white</td>
<td>silver / white</td>
<td>silver</td>
<td>silver / white</td>
<td>black</td>
</tr>
<tr>
<td><strong>Vibration resistance</strong></td>
<td>6 g</td>
<td>10 g</td>
<td>6 g</td>
<td>6 g</td>
<td>10 g</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>100 g</td>
<td>200 g</td>
<td>350 g</td>
<td>360 g</td>
<td>400 g</td>
</tr>
<tr>
<td><strong>Brightness adjustment</strong></td>
<td>electronic</td>
<td>electronic</td>
<td>electronic</td>
<td>electronic</td>
<td>electronic</td>
</tr>
<tr>
<td><strong>Mirrored picture function</strong></td>
<td>can be set</td>
<td>can be set</td>
<td>can be set</td>
<td>factory pre-mirrored</td>
<td>factory pre-mirrored</td>
</tr>
<tr>
<td><strong>Type of protection</strong></td>
<td>IP 69K</td>
<td>IP 69K</td>
<td>IP 68</td>
<td>IP 68</td>
<td>IP 69K</td>
</tr>
<tr>
<td><strong>Test mark E-certificate</strong></td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td><strong>Quality features</strong></td>
<td>Normal or mirrored picture function, anodised and powder-coated aluminium housing, microphone, brightness controlled IR-LEDs ensure excellent picture quality, even in the dark, temperature-controlled heater</td>
<td>Normal or mirrored picture function, anodised and powder-coated aluminium housing, microphone, brightness controlled IR-LEDs ensure excellent picture quality, even in the dark, temperature-controlled heater</td>
<td>Normal or mirrored picture function, automatic, motor-powered camera cover to protect the lens against dirt, anodised and powder-coated aluminium housing with stainless steel protection cap and mount, microphone, temperature-controlled heating, LDR-controlled IR-LEDs</td>
<td>Operated via the two camera inputs in the monitor, manual or automatic switching between cameras, anodised and powder-coated aluminium housing with stainless steel cap and mount, motor-powered camera cover, microphone, LDR-controlled IR-LEDs for enhanced night-time vision, distance marks (3-line) in reversing mode</td>
<td>For FIAT Ducato X250, X290 and its sister models. Car specific camera bracket using the original fixing points of the brake light. Preset mirror picture function</td>
</tr>
</tbody>
</table>
## TECHNICAL DATA

### NAVICEIVER / MONICEIVER

<table>
<thead>
<tr>
<th>Feature</th>
<th>BLAUPUNKT ATLANTIS</th>
<th>BLAUPUNKT COLUMBIA 945</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Ref. No. with truck/RV software</td>
<td>9600000636</td>
<td>9600000634</td>
</tr>
<tr>
<td>Ref. No. with car software</td>
<td>9600000635</td>
<td>9600000633</td>
</tr>
<tr>
<td>Built-in dimensions</td>
<td>Suitable for Fiat Ducato X290 with radio preparation</td>
<td>Suitable for double DIN slot</td>
</tr>
<tr>
<td>Screen</td>
<td>6.8” silk vision touch display (anti-reflex)</td>
<td>6.8” Silk Vision Touch-Display (anti-reflex)</td>
</tr>
<tr>
<td>Resolution</td>
<td>800 x 480 pixels</td>
<td>800 x 480 pixels</td>
</tr>
<tr>
<td>Navigation</td>
<td>Maps for 44 countries</td>
<td>Maps for 44 countries</td>
</tr>
<tr>
<td>Radio</td>
<td>FM, LW and MW tuner with 50 station presets, high-end Blaupunkt Codem IV tuner technology, prepared for DAB+</td>
<td>FM, LW and MW tuner with 50 station presets, high-end Blaupunkt Codem IV tuner technology, prepared for DAB+</td>
</tr>
<tr>
<td>Bluetooth</td>
<td>Hands-free kit with access to telephone directory and audio streaming</td>
<td>Hands-free kit with access to telephone directory and audio streaming</td>
</tr>
<tr>
<td>Quality features</td>
<td>Plug 'n play solution including presets and adapter for steering wheel remote control, adjusted installation angle minimises reflection from roof lights, windshields and side windows, 12 months of free map updates, multi-routing, 3D map display, TMC traffic jam warning, takes vehicle parameters into account when calculating the route, DVD/CD player, WiFi / internet, Android 4.1.1 (Jelly Bean) operating system</td>
<td>12 months of free map updates, multi-routing, 3D map display, TMC traffic jam warning, takes vehicle parameters into account when calculating the route, DVD/CD player, WiFi / internet, Android 4.1.1 (Jelly Bean) operating system</td>
</tr>
<tr>
<td>Scope of delivery</td>
<td>Navigation system, installation frame including mount, installation fittings, IR-remote control, Navigation software, GPS antenna, TMC Modul</td>
<td>Navigation system, installation fittings, IR-remote control, Navigation software, GPS antenna, TMC Modul</td>
</tr>
</tbody>
</table>

### Optional extras

<table>
<thead>
<tr>
<th>Feature</th>
<th>BLAUPUNKT ATLANTIS</th>
<th>BLAUPUNKT COLUMBIA 945</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation frames</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>FIAT Ducato, 2007 model or later</td>
<td>–</td>
<td>9600000224</td>
</tr>
<tr>
<td>Mercedes-Benz Sprinter, 2006 model or later</td>
<td>–</td>
<td>9600000225</td>
</tr>
<tr>
<td>Ford Transit, 2006 model or later</td>
<td>–</td>
<td>9600000227</td>
</tr>
<tr>
<td>IVECO Daily</td>
<td>–</td>
<td>9600000229</td>
</tr>
<tr>
<td>DAB+ retrofit set</td>
<td>9600000322</td>
<td>9600000322</td>
</tr>
<tr>
<td>Aerial with amplifier for radio</td>
<td>9600000321</td>
<td>9600000321</td>
</tr>
</tbody>
</table>
## TECHNICAL DATA

### BLAUPUNKT BLAUPUNKT PALM BEACH
- 9600007243
- Suitable for double DIN slot
- 6.2” touchscreen TFT display
- 800 x 480 pixels
- Maps for 44 countries
- DAB+ tuner & high grade FM, MW, tuner with 30 station presets
- Hands-free kit with access to telephone directory and audio streaming
- 12 months of free map updates, multi-routing, 3D map display, TMC traffic jam warning, takes vehicle parameters into account when calculating the route, DVD/CD player, WiFi / internet, Android 4.1.1 (Jelly Bean) operating system
- Scope of delivery: Navigation system, installation frame including mount, installation fittings, IR-remote control, Navigation software, GPS antenna, TMC Modul

### PERFECTVIEW MC 402
- 9600000350
- Suitable for double DIN slot
- 6.2” LCD display with touchscreen controls
- 800 x 480 pixels
- FM, MW, LW tuner, 30 station presets
- Parrot hands-free equipment, audio streaming
- Moniceiver with 6.2” double DIN monitor, touchscreen display, including many multimedia functions and input for reversing camera, Theft protection by security code, Video playback: DVD, MP4, Xvid, Audio playback: MP3, WMA
- Scope of delivery: Moniceiver, installation fittings, IR remote control

### Optional extras

- 9600000224
- 9600000225
- 9600000227
- 9600000229
- –
- 9600000321

### Ref. No.

- –
- –
- –
- 9600000636
- 9600000634
- 9600007243
- 9600000635
- 9600000633
- 9600007242
- –
- 9600000322
- 9600001568
- –
- –
## TECHNICAL DATA

### Reversing Videosystems

<table>
<thead>
<tr>
<th>Models</th>
<th>RVS 536 / RVS 545 / RVS 545W</th>
<th>RVS 594 / RVS 580 AHD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ref. No.</td>
<td>9600000511</td>
<td>9600000563 / 9600000565 / 9600000569 / 9600000145 / 9600013869</td>
</tr>
<tr>
<td>Light sensitivity</td>
<td>&lt; 1 lux, 0 lux with LED</td>
<td>&lt; 1 lux, 0 lux with LED</td>
</tr>
<tr>
<td>Video standard PAL</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Operating voltage</td>
<td>9 to 32 V DC</td>
<td>11 to 16 V DC</td>
</tr>
<tr>
<td>Power sensor</td>
<td>1/3&quot; CMOS</td>
<td>1/4&quot; CCD</td>
</tr>
<tr>
<td>Resolution pixels</td>
<td>385,000</td>
<td>250,000</td>
</tr>
<tr>
<td>Picture angle</td>
<td>180°</td>
<td>120° diagonal</td>
</tr>
<tr>
<td>Light sensitivity</td>
<td>0.1 lux</td>
<td>&lt; 1 lux, 0 lux with LED</td>
</tr>
<tr>
<td>Operating temperature (°C)</td>
<td>−20 C to +75</td>
<td>−30 to +70</td>
</tr>
<tr>
<td>Colour</td>
<td>silver</td>
<td>silver / white</td>
</tr>
<tr>
<td>Vibration resistance</td>
<td>10 g</td>
<td>6 g</td>
</tr>
<tr>
<td>Weight</td>
<td>200 g</td>
<td>360 g</td>
</tr>
<tr>
<td>Brightness adjustment</td>
<td>electronic</td>
<td>electronic</td>
</tr>
<tr>
<td>Mirrored picture function</td>
<td>factory pre-mirrored</td>
<td>factory pre-mirrored</td>
</tr>
<tr>
<td>Type of protection</td>
<td>IP 67</td>
<td>IP 68</td>
</tr>
<tr>
<td>Test mark E-certificate</td>
<td>●</td>
<td>● ISO 16750</td>
</tr>
<tr>
<td>Quality features</td>
<td>–</td>
<td>See p. 261</td>
</tr>
</tbody>
</table>

### Cameras

<table>
<thead>
<tr>
<th>Models</th>
<th>COLOUR CAMERA CAM 360</th>
<th>COLOUR CAMERA CAM 45 / CAM 45W</th>
<th>COLOUR TWIN CAMERA WITH SHUTTER CAM 44 / CAM 44W</th>
<th>COLOUR SHUTTER CAMERA CAM 80AHD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (W x H x D, mm)</td>
<td>50 x 33 x 27</td>
<td>78 x 60 x 50 mm (including holder)</td>
<td>114 x 74 x 62 mm (including holder)</td>
<td>106 x 68 x 54 mm (including holder)</td>
</tr>
<tr>
<td>Operating voltage</td>
<td>9 to 32 V DC</td>
<td>11 to 16 V DC</td>
<td>12 to 16 V DC</td>
<td>11 to 16 V DC</td>
</tr>
<tr>
<td>Power sensor</td>
<td>–</td>
<td>max. 1.5 W</td>
<td>approx. 1.2 W</td>
<td>1.8 W with heater</td>
</tr>
<tr>
<td>Resolution pixels</td>
<td>385,000</td>
<td>250,000</td>
<td>290,000</td>
<td>2,000,000</td>
</tr>
<tr>
<td>Picture angle</td>
<td>180°</td>
<td>Close range: 140° diagonal, h: approx. 100°, v: approx. 72°</td>
<td>Close range: 50° diagonal, h: approx. 35°, v: approx. 28°</td>
<td>125 diagonal, h: approx. 110°, v: approx. 60°</td>
</tr>
<tr>
<td>Light sensitivity</td>
<td>0.1 lux</td>
<td>&lt; 1 lux, 0 lux with LED</td>
<td>&lt; 1 lux, 0 lux with LED</td>
<td>&lt; 0.5 lux, 0 lux with LED</td>
</tr>
<tr>
<td>Operating temperature (°C)</td>
<td>−20 C to +75</td>
<td>−30 to +70</td>
<td>−30 to +70</td>
<td>−30 to +70</td>
</tr>
<tr>
<td>Colour</td>
<td>silver</td>
<td>silver / white</td>
<td>silver</td>
<td>silver</td>
</tr>
<tr>
<td>Vibration resistance</td>
<td>10 g</td>
<td>6 g</td>
<td>6 g</td>
<td>6 g</td>
</tr>
<tr>
<td>Weight</td>
<td>200 g</td>
<td>360 g</td>
<td>350 g</td>
<td></td>
</tr>
<tr>
<td>Brightness adjustment</td>
<td>electronic</td>
<td>can be set</td>
<td>electronic</td>
<td>can be set</td>
</tr>
<tr>
<td>Mirrored picture function</td>
<td>factory pre-mirrored</td>
<td>factory pre-mirrored</td>
<td></td>
<td>can be set</td>
</tr>
<tr>
<td>Type of protection</td>
<td>IP 67</td>
<td>IP 68</td>
<td></td>
<td>IP 69K</td>
</tr>
<tr>
<td>Test mark E-certificate</td>
<td>●</td>
<td>● ISO 16750</td>
<td></td>
<td>● ISO 16750</td>
</tr>
<tr>
<td>Quality features</td>
<td>–</td>
<td>See p. 261</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Monitors

<table>
<thead>
<tr>
<th>Models</th>
<th>7&quot; COLOUR LCD MONITOR M 75L</th>
<th>7&quot; COLOUR LCD MONITOR M 75L AHD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (BxHxT including holder)</td>
<td>190 x 110 x 26 mm</td>
<td>190 x 110 x 26 mm</td>
</tr>
<tr>
<td>Diagonal screen dimension</td>
<td>7&quot;/178 mm (visible picture), 16:9</td>
<td>7&quot;/178 mm (visible picture), 16:9</td>
</tr>
<tr>
<td>Operating voltage</td>
<td>11 to 30 V DC</td>
<td>11 to 30 V DC</td>
</tr>
<tr>
<td>Power input</td>
<td>8 W</td>
<td>8 W</td>
</tr>
<tr>
<td>Resolution</td>
<td>384,000 pixels</td>
<td>600,000 pixels</td>
</tr>
<tr>
<td>PAL/NTSC auto</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Operating temperature (°C)</td>
<td>−20 C to +70</td>
<td>−20 C to +70</td>
</tr>
<tr>
<td>Vibration resistance 6 g</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Weight</td>
<td>400 g</td>
<td>400 g</td>
</tr>
<tr>
<td>Brightness cd/m²</td>
<td>400</td>
<td></td>
</tr>
<tr>
<td>Dimmer</td>
<td>automatic via LDR</td>
<td>automatic via LDR</td>
</tr>
<tr>
<td>Camera inputs</td>
<td>2 + 1 signal detection</td>
<td>2 + 1 signal detection</td>
</tr>
<tr>
<td>Mirrored picture function</td>
<td>can be set</td>
<td>can be set</td>
</tr>
<tr>
<td>Test mark E-certificate</td>
<td>● ISO 16750</td>
<td>● ISO 16750</td>
</tr>
<tr>
<td>Quality features</td>
<td>Switches on automatically or manually, automatic day/night switching, normal or mirrored picture function, 3 camera inputs, 1 with video signal recognition, picture settings can be saved for each camera, loudspeaker, LED background lighting</td>
<td></td>
</tr>
<tr>
<td>Scope of delivery system</td>
<td>Monitor, camera, 20 m connection cable from the monitor to the camera, monitor cable set, installation fittings for all components</td>
<td></td>
</tr>
</tbody>
</table>
**Scope of delivery system**

- Monitor, camera, 20 m connection cable from the monitor to the camera, monitor cable set, installation fittings for all components

**Quality features**

- Test mark
- Mirrored picture function
- Can be set

**Camera inputs**

- 2 + 1 signal detection
- Automatic via LDR

**Dimmer**

- 400 Brightness cd/m²

**Vibration resistance**

- 6 g

**Operating temperature**

- (°C) –20 to +70

**PAL/NTSC auto**

- See p. 261

**Diagonal screen dimension**

- 7”/178 mm (visible picture), 16:9

**Dimensions**

- (W x H x D, mm) 190 x 110 x 26 mm

**Weight**

- 200 g

**Switches on automatically or manually, automatic day/night switching, normal or mirrored picture function, 3 camera inputs, 1 with video signal recognition, picture settings can be saved for each camera, loudspeaker, LED background lighting**

- E-certificate, ISO 16750

- IP 67

- IP 69K

- IP 68

**Brightness adjustment**

- Electronic

**Video standard**

- PAL

**Light sensitivity**

- 0.1 lux < 1 lux, 0 lux with LED

**Picture angle**

- 180° diagonal

**Resolution pixels**

- 385,000

**Picture sensor**

- 1/3” CMOS

**Power input**

- 9 to 32 V DC

**Operating voltage**

- 11 to 16 V DC

**Dimensions (W x H x D, mm)**

- 50 x 33 x 27

- 78 x 60 x 50 mm (including holder)

**COLOUR CYLINDER CAMERA CAM 35**

- 375 x 82 x 44 mm with console

**COLOUR CAMERA CAM 45 / CAM 45W**

- 78 x 60 x 50 mm (including holder)

**COLOUR TWIN CAMERA WITH SHUTTER CAM 44**

- 114 x 74 x 62 mm (including holder)

**COLOUR SHUTTER CAMERA CAM 80AHD**

- 106 x 68 x 54 mm (including holder)

**< 1.5 lux**

- NTSC

- –30 to +70

- 10 g

- 400 g

- Electronic

- Factory pre-mirrored

- IP 69K

- See p. 261

**< 1 lux, 0 lux with LED**

- –20 to +70

- 10 g

- 200 g

- Electronic

- Factory pre-mirrored

- IP 69K

**< 0.5 lux, 0 lux with LED**

- –20 to +70

- 6 g

- 360 g

- Electronic

- Factory pre-mirrored

- IP 69K

**5” COLOUR LCD MONITOR M 55L**

- 146 x 87 x 26 mm

- 5”/127 mm (visible picture), 16:9

- 11 to 30 V DC

- 8 W

- 384,000 pixels

- ~20 to 70

- 350 g

- Automatic via LDR

- 2 + 1 signal detection

- Can be set

- E-certificate, ISO 16750

**5” COLOUR LCD MONITOR M 55L AHD**

- 146 x 87 x 26 mm

- 5”/127 mm (visible picture), 16:9

- 11 to 30 V DC

- 8 W

- 400,000 pixels

- ~20 to 70

- 350 g

- Automatic via LDR

- 2 + 1 signal detection

- Can be set

- E-certificate, ISO 16750

Switches on automatically or manually, automatic day/night switching, normal or mirrored picture function, 3 camera inputs, 1 with video signal recognition, picture settings can be saved for each camera, loudspeaker, LED background lighting

Monitor, camera, 20 m connection cable from the monitor to the camera, monitor cable set, installation fittings for all components
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