



COOL CONVENIENCE

REFRIGERATORS FOR MOTORHOMES, CARAVANS, TRUCKS AND BOATS

Are you in the market for a refrigerator to fit into an RV kitchenette, a galley or truck cabin? Choose from the most comprehensive range currently available. It includes noiseless absorption refrigerators running on gas or electricity as well as compressor powered appliances for high-performance cooling and deep-freezing regardless of ambient temperatures. Dometic's RV and marine

refrigerators are as well equipped as a domestic fridge. If something's missing, check our accessories. We also offer practical drawer fridges for confined installation conditions and customised cooling solutions for truck cabins. Tailor-made mounting accessories make installation an easy task.



ABSORPTION REFRIGERATORS

Dometic absorption refrigerators are completely silent. Moreover, they allow maximum independence in terms of energy supply, running on mains or battery power and on gas as well. Their quality features provide homelike convenience.

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COMPRESSOR REFRIGERATORS

Compressor refrigerators provide powerful cooling and deep-freezing, even at extreme ambient temperatures. They consume little energy and are ideal for solar operation. Available in many sizes, including practical drawer fridges and customised cooling solutions.

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COOLING UNITS

A smart way to convert compartments, drawers and all types of containers into customised refrigeration solutions: Dometic Cooling units in three performance categories, matching evaporators in various shapes and sizes, and readily configured package solutions.

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FREE-STANDING ABSORPTION REFRIGERATORS

CAN BE PLACED AS REQUIRED – EVEN NEXT TO A BED

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 models provide convenient features on the inside, with the RGE series and the RF 62 also featuring a ** freezer compartment. The CombiCool RF 60 and RF 62

can even utilise three different energy sources (12 V, 230 V, gas). With their compact design and 61 or 56 litre volume, they are perfect for under an awning. RGE series fridges can run on gas or mains power. Their ample capacity (from 102 to 190 litres) is large enough to feed a big crew.

DOMETIC RGE 2100

Freestanding absorption refrigerator

| | | |
|---|---|---|
| | Gross capacity without freezer compartment | 102 l |
| | with freezer compartment | 96 l |
| | freezer compartment | 9 l |
| | Connections | 230 V AC, LPG |
| | Input rating 230 V | 135 W |
| | Gas | 18 g/h |
| | Consumption 230 V | 2.6 kWh/24 h |
| | Gas | 270 g/24 h |
| | Temperature range | Up to 30 °C below ambient temperature, freezer compartment up to -12 °C |
| | Insulation | PU foam all around |
| Ignition system | Piezo ignition | |
| Material | Cabinet: coated sheet steel, door: coated sheet steel | |
| Colour | White | |
| Dimensions (W x H x D) | 531 x 859 x 558 mm | |
| Weight | 33.3 kg with freezer compartment | |
| Quality features | <ul style="list-style-type: none"> • Silent operation – no interruption from your fridge • Three door trays maximize storage • Adjustable shelves offer flexibility • Door hinges and lock variably right or left | |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC | |
| Product | | Ref. No. |
| Dometic RGE 2100 (30 mbar), DK/FI/NO/SE | | 9600015632 |
| Dometic RGE 2100 (30 mbar), UK | | 9600015633 |
| Dometic RGE 2100 (30 mbar), FR | | 9600015634 |
| Dometic RGE 2100 (30 mbar), BE/NL/IT/ES/HR/PL/RU/CZ/SK/SL | | 9600015635 |
| Dometic RGE 2100 (50 mbar), DE/AT/CH/GR | | 9600015636 |

DOMETIC RGE 4000

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Freestanding absorption refrigerator, 190 l

| | | |
|---|--|---|
| | Gross capacity with freezer compartment | 190 l |
| | freezer compartment | 31 l |
| | Connections | 230 V AC, LPG |
| | Input rating 230 V | 250 W |
| | Gas | 26 g/h |
| | Consumption 230 V | 3.4 – 3.8 kWh/24 h |
| | Gas | 420 – 440 g/24 h |
| | Temperature range | Up to 30 °C below ambient temperature, freezer compartment up to -12 °C |
| | Insulation | PU foam all around |
| | Ignition system | Piezo ignition |
| Material | Cabinet: coated sheet steel, door: ABS | |
| Colour | White | |
| Dimensions (W x H x D) | 531 x 1331 x 613 mm | |
| Weight | 42 kg with freezer compartment | |
| Quality features | Adjustable shelves offer flexibility, silent operation – no disturbance from your fridge | |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC | |
| Product | Ref. No. | |
| Dometic RGE 4000 (30 mbar), DK/FI/NO/SE | 9600015638 | |
| Dometic RGE 4000 (30 mbar), UK | 9600015639 | |
| Dometic RGE 4000 (30 mbar), FR | 9600015640 | |
| Dometic RGE 4000 (30 mbar), BE/NL/IT/ES/HR/PL/RU/CZ/SK/SL | 9600015641 | |
| Dometic RGE 4000 (50 mbar), DE/AT/CH/GR | 9600015642 | |

DOMETIC COMBICOOL RF 62

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Freestanding absorption refrigerator with freezer, 56 l

| | | |
|--|--|---------------------------------------|
| | Gross capacity with freezer compartment | approx. 56 l |
| | freezer compartment | 5 l |
| | Connections | 12 V DC / 230 V AC, LPG |
| | Input rating 230 V | 110 W |
| | 12 V | 110 W |
| | Gas | 14.8 g/h |
| | Consumption 230 V | 1.9 kWh/24 h |
| | 12 V | 1.9 kWh/24 h |
| | Gas | 325 to 375 g/24 h |
| | Temperature range | Up to 30 °C below ambient temperature |
| Insulation | PU foam all around | |
| Ignition system | Battery ignition | |
| Material | Cabinet: coated sheet steel, door: plastic, panel: coated sheet steel | |
| Colour | White | |
| Dimensions (W x H x D) | 486 x 617 x 490 mm | |
| Weight | 25 kg with freezer compartment | |
| Quality features | Thermostat regulation in 230-volt and gas mode, two door shelves, adjustable shelves, flame indicator, door locking with vent option | |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC | |
| Product | Ref. No. | |
| Dometic RF 62 (50 mbar) D | 9105203590 | |
| Dometic RF 62 (28 – 37 mbar) F, I, E, NL | 9105203591 | |
| Dometic RF 62 (30 mbar) DK | 9105203623 | |
| Dometic RF 62 (28 – 37 mbar) UK | 9105203768 | |

DOMETIC COMBICOOL RF 60

4.27

Freestanding absorption refrigerator, 61 l

| | | |
|---|--|---------------------------------------|
| | Gross capacity | approx. 61 l |
| | Connections | 12 V DC / 230 V AC, LPG |
| | Input rating 230 V | 110 W |
| | 12 V | 110 W |
| | Gas | 14.8 g/h |
| | Consumption 230 V | 1.9 kWh/24 h |
| | 12 V | 1.9 kWh/24 h |
| | Gas | 325 to 375 g/24 h |
| | Temperature range | Up to 30 °C below ambient temperature |
| | Insulation | PU foam all around |
| Ignition system | Battery ignition | |
| Material | Cabinet: coated sheet steel, door: plastic, panel: Aluminium | |
| Colour | Black / aluminium | |
| Dimensions (W x H x D) | 486 x 615 x 490 mm | |
| Weight (approx. kg) | 26 kg | |
| Quality features | Thermostat regulation in 230-volt and gas mode, two door shelves, adjustable shelves, flame indicator, door locking with vent option | |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC | |
| Product | Ref. No. | |
| Dometic RF 60 (50 mbar) D, CH, A | 9105203240 | |
| Dometic RF 60 (30 mbar) D, CH, A Supplied with hose, only permitted for use on a gas socket | 9105203244 | |
| Dometic RF 60 (30 mbar) DK, FIN, N, S | 9105203241 | |
| Dometic RF 60 white (30 mbar) DK, FIN, N, S | 9105203602 | |
| Dometic RF 60 (28 – 37 mbar) F, I, E, NL | 9105203243 | |
| Dometic RF 60 (28 – 37 mbar) UK | 9105203242 | |



BUILT-IN ABSORPTION REFRIGERATORS


AMAZING CHOICE OF MODELS, SIZES AND CONFIGURATIONS

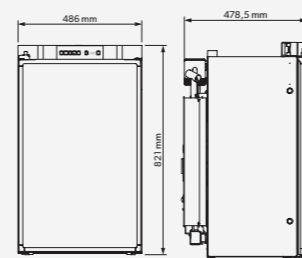
Do you want to integrate a noiseless absorption fridge into the kitchenette of a recreational or utility vehicle? Take your pick from the world's largest range. The compact classics in the 5-series are our recommendation for panel vans. 8-series fridges come in two widths and are fitted as standard with a patented removable freezer

compartment. Our award-winning 10-series absorption refrigerators integrate a host of unique innovations: double-hinged doors opening either left and right, elegant aluminium handles across the entire height, and a new cooling unit for best-in-class cooling performance, to name but a few.

DOMETIC RMV 5305

Absorption refrigerator, 73 l, reversible hinged, AES

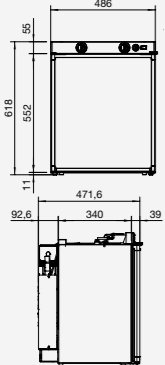
| | | |
|---|---|-----------------|
|  | Gross capacity with freezer compartment | 73 l |
| | freezer compartment | 8 l |
| Connections | 12 V DC / 230 – 240 V AC | |
| Input rating 230 V | 135 W | |
| 12 V | 130 W | |
| Gas | 18.3 g/h | |
| Consumption 230 V | 2.4 kWh/24 h | |
| 12 V | 3.12 kWh/24 h | |
| Gas | 270 g/24 h | |
| 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 system | AES | |
| Material | Cabinet: coated sheet steel, door: plastic, panel: coated aluminium | |
| Colour | Grey | |
| Dimensions (W x H x D) | 486 x 821 x 479 mm | |
| Weight | 24.5 kg with freezer compartment | |
| Quality features | <ul style="list-style-type: none"> • Removable freezer compartment • Optimised shelf fixture – rattle-free • Door with safe and robust push lock | |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) | |
| Product | | Ref. No. |
| Dometic RMV 5305 | | 9500001325 |



DOMETIC RM 5310

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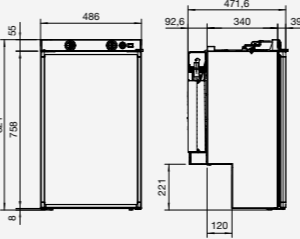

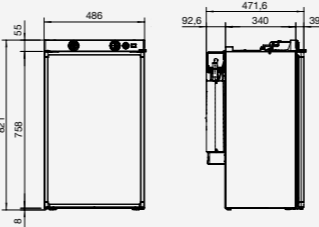
Absorption refrigerator, 60 l, left hinged, battery ignition

| | | |
|---|--|--|
|   | Gross capacity with freezer compartment freezer compartment | 60 l 5 l |
| | Connections | 12 V DC / 230 V AC / LPG 30 mbar |
| | Input rating 230 V 12 V Gas | 125 W 120 W 18.3 g/h |
| | Consumption 230 V 12 V Gas | 2.5 kWh/24 h 2.5 kWh/24 h 270 g/24 h |
| | 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 system | Battery ignition |
| | Material | Cabinet: coated sheet steel, door: plastic, panel: coated aluminium |
| | Colour | Grey |
| | Dimensions (W x H x D) | 486 x 618 x 474 mm |
| | Weight | 20 kg with freezer compartment |
| | Quality features | Door with magnetic seal, reversible door hinges, door lock with vent option, user-friendly control panel, adjustable shelf, thermostat regulation in 230-volt mode and with gas, battery-powered ignition unit, interior light |
| | Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) |
| | Product | Ref. No. 9105703857 |
| Dometic RM 5310 | | |

DOMETIC RM 5330 / RM 5380

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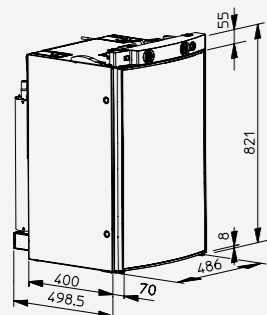
Absorption refrigerator, 70 l / 80 l, left hinged, battery ignition

| | RM 5330 WHEEL ARCH MODEL | RM 5380 |
|---|---|--|
| RM 5330 Wheel arch model   | Gross capacity with freezer compartment freezer compartment | 70 l 5 l |
| Connections | 12 V DC / 230 V AC / LPG 30 mbar | |
| Input rating 230 V 12 V Gas | 125 W 120 W 18.3 g/h | 125 W 120 W 18.3 g/h |
| Consumption 230 V 12 V Gas | 2.5 kWh/24 h 2.5 kWh/24 h 270 g/24 h | 2.5 kWh/24 h 2.5 kWh/24 h 270 g/24 h |
| 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 system | Battery ignition | |
| Material | Cabinet: coated sheet steel, door: plastic, panel: coated aluminium | |
| Colour | Grey | |
| Dimensions (W x H x D) | 486 x 821 x 474 mm | 486 x 821 x 474 mm |
| Weight | 22 kg with freezer compartment | 24 kg with freezer compartment |
| Quality features | Door with magnetic seal, interchangeable door hinge, door lock with vent option, user-friendly control panel, flexible shelf rack positioning, thermostatic regulation in 230 volt mode and gas mode, battery-powered ignition unit, interior light | |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) | |
| Product | Ref. No. | |
| Dometic RM 5330 | 9105703862 | |
| Dometic RM 5380 | 9105703865 | |
|   | | |

DOMETIC RM 8400 / 8401

4.28

Absorption refrigerators, 95 l



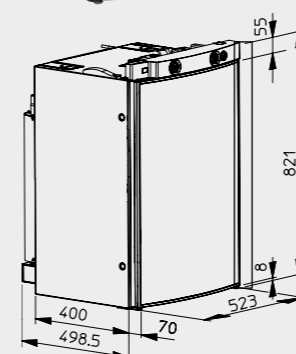
| | |
|--|--|
| Gross capacity without freezer compartment | 95 l |
| Gross capacity with freezer compartment | 90 l |
| freezer compartment | 8 l |
| Connections | 12 V DC / 230 V AC / LPG 30 mbar |
| Input rating 230 V | 135 W |
| 12 V | 130 W |
| Gas | 18.3 g/h |
| Consumption 230 V / 12 V | 2.0 to 2.2 kWh/24 h |
| Gas | 250 to 270 g/24 h |
| 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 |
| MES | RM 8401 |
| Material | Cabinet: Coated sheet steel / door, panel: plastic |
| Colour | Cabinet and door: Silver-grey |
| Dimensions (W x H x D) | 486 x 821 x 569 mm |
| Weight | 27.5 kg with freezer compartment |
| Quality Features | Patented removable freezer compartment, fingertip door opening, interior light, door with magnetic seal, replaceable door seals, door locking with vent option, user-friendly control panel, flexible arrangement of shelves, ergonomic door shelves with leakage protection |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) |
| Product | Ref. No. |
| Dometic RM 8400 with battery-powered ignition unit, door hinge left | 9500001551 |
| Dometic RM 8400 with battery-powered ignition unit, door hinge right | 9500001555 |
| Dometic RM 8401 with Manual Energy Selector (MES), door hinge left | 9500001550 |
| Dometic RM 8401 with Manual Energy Selector (MES), door hinge right | 9500001554 |

*MES: Manual Energy Selector, AES: Automatic Energy Selector

DOMETIC RM 8500 / 8505

4.28

Absorption refrigerators, 106 l




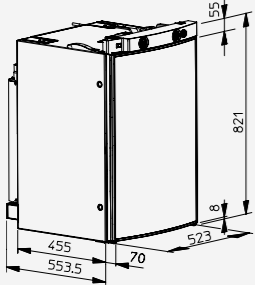
| | |
|--|--|
| Gross capacity without freezer compartment | 106 l |
| Gross capacity with freezer compartment | 100 l |
| freezer compartment | 9 l |
| Connections | 12 V DC / 230 V AC / LPG 30 mbar |
| Input rating 230 V | 135 W |
| 12 V | 130 W |
| Gas | 18.3 g/h |
| Consumption 230 V / 12 V | 2.0 to 2.2 kWh/24 h |
| Gas | 250 to 270 g/24 h |
| 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 8500 |
| AES | RM 8505 |
| Material | Cabinet: Coated sheet steel / door, panel: plastic |
| Colour | Cabinet and door: Silver-grey |
| Dimensions (W x H x D) | 525 x 821 x 569 mm |
| Weight | 27.8 kg with freezer compartment |
| Quality features | Patented removable freezer compartment, fingertip door opening, interior light, door with magnetic seal, replaceable door seals, door locking with vent option, user-friendly control panel, flexible arrangement of shelves, ergonomic door shelves with leakage protection |
| Further technical data as for RM 8400 / 8401 | |
| Product | Ref. No. |
| Dometic RM 8500 with battery-powered ignition unit, door hinge left | 9500001560 |
| Dometic RM 8500 with battery-powered ignition unit, door hinge right | 9500001559 |
| Dometic RM 8505 with Automatic Energy Selector (AES), door hinge left | 9500001568 |
| Dometic RM 8505 with Automatic Energy Selector (AES), door hinge right | 9500001567 |

*MES: Manual Energy Selector, AES: Automatic Energy Selector

DOMETIC RM 8555

Absorption refrigerators, 122 l


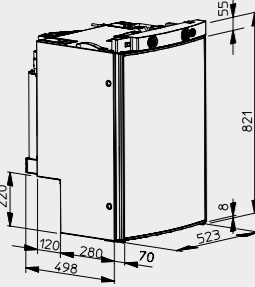
4.28

| | | |
|---|---|---|
|  | Gross capacity without freezer compartment | 122 l |
| | Gross capacity with freezer compartment | 115 l |
| | freezer compartment | 12 l |
| | Connections | 12 V DC / 230 V AC / LPG 30 mbar |
| | Input rating 230 V | 135 W |
| | 12 V | 130 W |
| | Gas | 18.3 g/h |
| | Consumption 230 V / 12 V | 2.0 to 2.2 kWh/24 h |
| | Gas | 250 to 270 g/24 h |
| | 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 | AES |
| | Material | Cabinet: Coated sheet steel / door, panel: plastic |
| | Colour | Cabinet and door: Silver-grey |
| | Dimensions (W x H x D) | 525 x 821 x 624 mm |
| | Weight | 29.0 kg with freezer compartment |
| | Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) |
|  | | |
| | Product | Ref. No. |
| | Domestic RM 8555 with Automatic Energy Selector (AES), door hinge left | 9500001573 |
| | Domestic RM 8555 with Automatic Energy Selector (AES), door hinge right | 9500001572 |

DOMETIC RMS 8500/ 8505

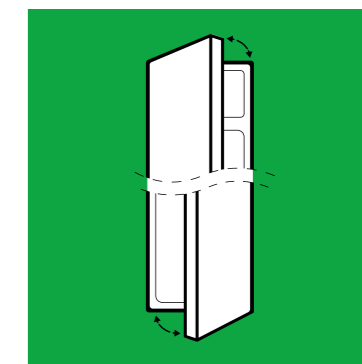
Absorption refrigerators, 96 l

4.28

| | | |
|---|--|---|
|  | Gross capacity without freezer compartment | 96 l |
| | Gross capacity with freezer compartment | 90 l |
| | freezer compartment | 9 l |
| | Connections | 12 V DC / 230 V AC / LPG 30 mbar |
| | Input rating 230 V | 125 W |
| | 12 V | 120 W |
| | Gas | 18.3 g/h |
| | Consumption 230 V / 12 V | 2.0 to 2.2 kWh/24 h |
| | Gas | 250 to 270 g/24 h |
| | 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* | RMS 8500 |
| | Battery ignition AES | RMS 8505 |
| | Material | Cabinet: Coated sheet steel / door, panel: plastic |
| | Colour | Cabinet and door: Silver-grey |
| | Dimensions (W x H x D) | 525 x 821 x 569 mm |
| | Weight | 25.5 kg with freezer compartment |
| | Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) |
|  | | |
| | Product | Ref. No. |
| | Domestic RMS 8500 with battery-powered ignition unit, door hinge left | 9500001588 |
| | Domestic RMS 8500 with battery-powered ignition unit, door hinge right | 9500001587 |
| | Domestic RMS 8505 with Automatic Energy Selector (AES), door hinge left | 9500001596 |
| | Domestic RMS 8505 with Automatic Energy Selector (AES), door hinge right | 9500001595 |

UNIQUE PATENTED SOLUTION: DOUBLE-HINGED DOOR


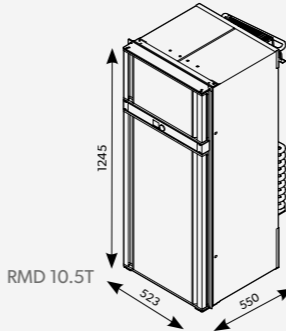
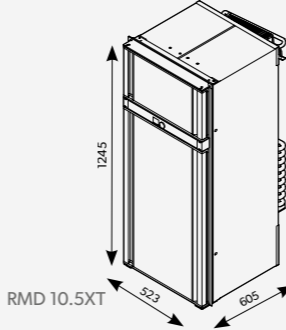
10-series absorption refrigerators give you a unique benefit: the double-hinged door. Thanks to this patented solution, they can be opened either to the left and right as required, without the need to change the hinge. Simply use one of the two convenient aluminum handles, which extend over the full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



DOMETIC RMD 10.5T/ 10.5XT

Absorption refrigerator, TFT display


4.24

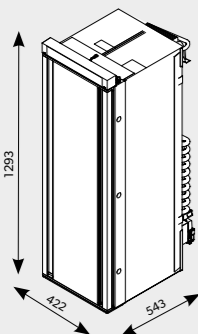
| | RMD 10.5T | RMD 10.5XT |
|---|---|---|
|  | Gross capacity | 153 l |
| | Net capacity | 124 l |
| | Freezer compartment | 29 l |
| | Connections | 12 V DC / 230 V AC / LPG 30 mbar |
| | Input rating 230 V | 250 W |
| | 12 V | 170 W |
| | Consumption 230 V / 12 V | 24.2 kWh/24 h |
| | Gas | 580 g/24 h |
| | 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 system | AES |
| | Material | Cabinet: Coated sheet steel / door, panel: plastic |
| | Colour | Black |
| | Dimensions (W x H x D) | 523 x 1245 x 550 mm |
| | Weight | 40 kg with freezer compartment |
| | Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) |
|  | | |
|  | | |
| | Product | Ref. No. |
| | Domestic RMD 10.5T | 9600014843 |
| | Domestic RMD 10.5XT | 9600014845 |
| | / Optional extras | |
| | CEE AC adapter for Domestic refrigerators with WAGO connector | 9600015437 9600015438 |
| | 230/240 V JST plug | 9600015439 |
| | 230/240 V MNL plug | 9600015440 |

DOMETIC RML 10.4T

4.24

Absorption refrigerator, 133 l, TFT display, anthracite

| | | |
|---|--|----------------------------------|
|  | Gross capacity | 133 l |
| | Net capacity | 128 l |
| | Freezer compartment | 12 l |
| | Connections | 12 V DC / 230 V AC / LPG 30 mbar |
| | Input rating | |
| | 230 V | 170 W |
| | 12 V | 170 W |
| | Consumption | |
| | 230 V | 3.2 kWh/24 h |
| | 12 V | 4.08 kWh/24 h |
| Gas | 380 g/24 h | |
| 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 system | AES | |
| Material | Cabinet: Coated sheet steel Door panel: Plastic | |
| Colour | Black | |
| Dimensions (W x H x D) | 422 x 1293 x 543 mm | |
| Weight | 35.5 kg with freezer compartment | |
| Test marks | Certified to European Gas Appliance Directive 90/396/EEC, e-certified (Automotive EMC Directive) | |
| Product | Ref. No. | Ref. No. UK |
| Dometic RML 10.4T | 9600024610 | |
| / Optional extras | | |
| CEE AC adapter for Dometic refrigerators with WAGO connector | 9600015437 | 9600015438 |
| 230/240 V JST plug | 9600015439 | |
| 230/240 V MNL plug | 9600015440 | |



DOMETIC RML10.4-RPLKIT

RML 94xx replacement kit for installation of RML 10.4 refrigerators

If you already have an RML 94xx-series device installed in your vehicle, this replacement kit allows you to mount the new RML 10.4-series refrigerator into existing cut-outs. Decor bars and a flexible gas connection hose are included to ensure a seamless integration.

Ref. No. 9600025974



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

ACCESSORIES FOR 10-SERIES REFRIGERATORS

RML10.4S-UKIT

Upgrade kit for Dometic RML 10.4S refrigerator

- Patented double-hinged door – opens left and right without the need to change the hinge
- More versatile fridge interior – extra tray, extra door rack
- VG Fresh crisper lid with adjustable humidity – keeps fruit and vegetable fresh for longer

Ref. No. 9600025706



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 ABSORPTION REFRIGERATORS



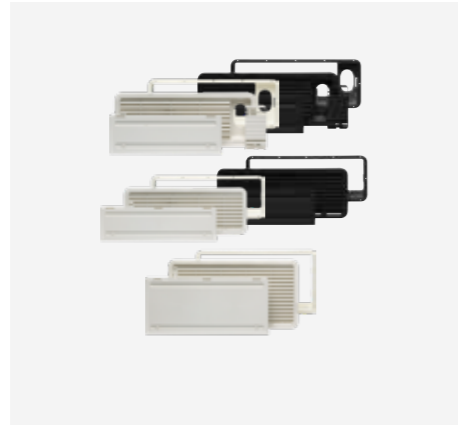
WINTER COVERS

- 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

The two ventilation grills LS 100 and LS 200 have been designed for under-counter refrigerators of the RM, RMS and RMV series. The LS 100 model is only required for installations with a separate exhaust duct. Otherwise, you can use the LS 200, which is suitable for ventilation at the top and at the bottom of the fridge.

The LS 300 is a perfect fit for the large refrigerators in the RMD and RMDT series, while the LS 230 is the matching ventilation grill for the slim RML refrigerators.

LS 100, top, RM(V)5xxx, RM(S)8xxx
Ref.-No. white 9500000958 /
Ref.-No. black 9500001457

LS 200, bottom, RM(V)5xxx, RM(S)8xxx
Ref.-No. white 9500000959
Ref.-No. black 9500001458

LS 300 RMD(T)8xxx, RML855x, RMD(T)10.5
Ref.-No. white 9600003006

LS 230, RML8230, RML8330, RML(T)9xxx,
RML10.4 / Ref. No. white 9500001459



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



DOMETIC AR-ACF

Active carbon filter for refrigerators

Eliminates odours in cooling appliances and other closed receptacles.

Ref. No. 9105900008



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



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



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

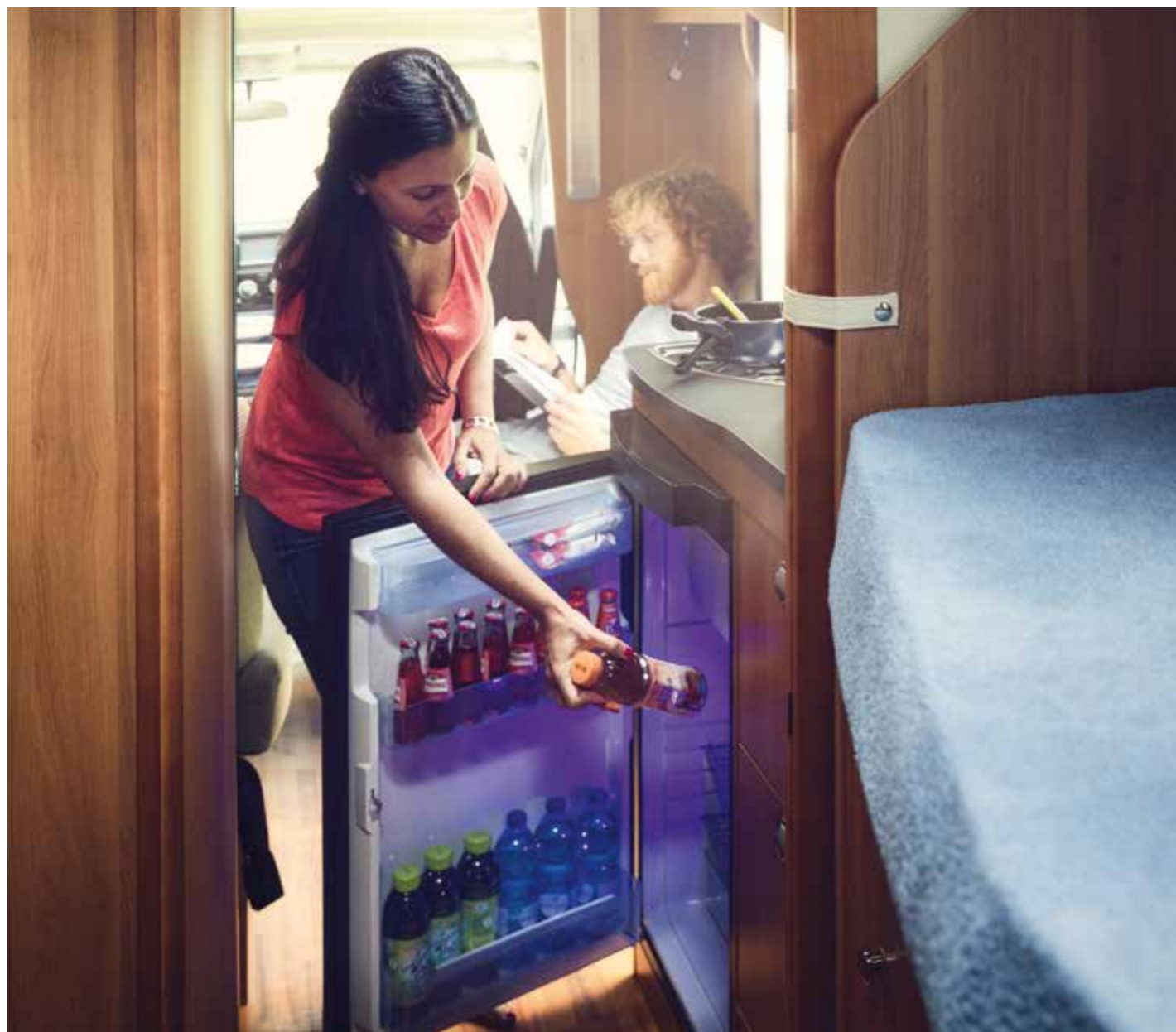


DOMETIC REF-STOKIT

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



COMPRESSOR REFRIGERATORS

POWERFUL COOLING AND DEEP-FREEZING

High-performance cooling and deep-freezing, economical energy consumption – this is what you can expect from every Dometic compressor device. The 3-in-1 refrigerators in the CRX series can be used as a fridge, freezer or a combination of both. We also offer jumbo-size models up to 277 litres, practical pull-out fridges, space-

saving top loaders and customised compressor fridges for specific truck models. Our new 10-series RC compressor refrigerators are a perfect fit for the Fiat Ducato and same design panel vans. They combine future-oriented design with the best cooling performance in their class.

DOMETIC COOLMATIC CRP 40 / CRP 40S


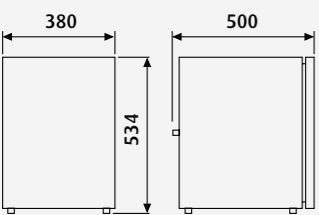

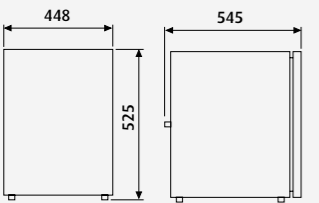
Compressor refrigerators, 12 / 24 V DC

| | CRP 40 | CRP 40S | |
|--|---|--|--|
| | Storage volume | 39 l | |
| | freezer compartment | 5.3 l | |
| | Connections | 12 / 24 V DC | |
| | Average power consumption | 45 W | |
| | Current consumption at 12 V | 1.5 Ah/h at +25 °C ambient temperature, 1.8 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | |
| | Refrigerant | R134a, Refrigerant quantity: 38 g, CO ₂ equivalent: 0.054 t, Global warming potential (GWP): 1430 | |
| | Insulation | PU foam all around | |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat | |
| | Material | Body: with coated metal frame Plastic interior/door frame: plastic, Fittings: stainless steel | Body: with coated metal frame Interior: plastic, fittings: stainless steel Door: stainless steel (AISI316) |
| | Colour | Cabinet: black Door frame: silver Door panel: matt-silver (brushed stainless steel appearance) | Cabinet: black Door frame: silver Door panel: stainless steel (V4A) |
| Quality features | Matt-silver decorative panel, brackets secure bottles | High-quality stainless steel front, brackets secure bottles | |
| Weight | 19 kg | 21 kg | |
| Test marks | TÜV/GS, e-certified (Automotive EMC Directive) | | |
| Product | Ref. No. | | |
| Dometic CoolMatic CRP 40 | 9105204517 | | |
| Dometic CoolMatic CRP 40S | 9105204441 | | |
| / Optional extras | | | |
| Mains adapter MPS 35, 110–240 V > 24 V | 9600000445 | | |
| Standard installation frame CRP 40 | 9105306405 | | |
| Standard installation frame CRP 40S | 9105305676 | | |
| Flush-mount installation frame CRP 40 | 9105306410 | | |
| Flush-mount installation frame CRP 40S | 9105305671 | | |

DOMETIC COOLMATIC CRX 50 / 50S / 65 / 65S

4.24

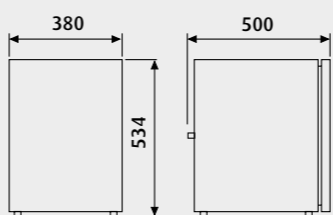
Compressor refrigerators, 12 / 24 V DC

| | CRX 50 | CRX 50S | |
|---|---|--|--|
|   | Storage volume freezer compartment | 45 l 4.4 l | |
| | Connections | 12 / 24 V DC | |
| | Average power consumption | 40 W | |
| | Current consumption at 12 V | 1.1 Ah/h at +25 °C ambient temperature, 1.7 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | |
| | Refrigerant | R134a, Refrigerant quantity: 38 g, CO ₂ equivalent: 0.054 t, Global warming potential (GWP): 1430 | |
| | Insulation | PU foam all around | |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat | |
| | Material | Body: with coated metal frame Plastic interior/door frame: plastic, Fittings: stainless steel | Body: with coated metal frame Interior: plastic, fittings: stainless steel Door: stainless steel (AISI316) |
| | Colour | Cabinet: black Door frame: silver Door panel: matt-silver (brushed stainless steel appearance) | Cabinet: black Door frame: silver Door panel: stainless steel (V4A) |
| | Quality features | Matt-silver decorative panel, brackets secure bottles | High-quality stainless steel front, brackets secure bottles |
| Weight | 17 kg | | |
| Test marks | TÜV/GS, e-certified (Automotive EMC Directive) | | |
| | CRX 65 | CRX 65S | |
|   | Storage volume freezer compartment | 57 l 7 l | |
| | Average power consumption | 45 W | |
| | Refrigerant | R134a, Refrigerant quantity: 42 g, CO ₂ equivalent: 0.060 t, Global warming potential (GWP): 1430 | |
| | Current consumption at 12 V | 1.14 Ah/h at +25 °C ambient temperature, 1.8 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | |
| | Weight | 18 kg | 19 kg |
| | Further technical data as for CRX 50/CRX 50S | | |
| | Product | Ref. No. | |
| | Dometic CoolMatic CRX 50 | 9105306565 | |
| | Dometic CoolMatic CRX 50S | 9105306566 | |
| | Dometic CoolMatic CRX 65 | 9105306568 | |
| Dometic CoolMatic CRX 65S | 9105306569 | | |
| / Optional extras | | | |
| Mains adapter MPS 35, 110–240 V > 24 V | 9600000445 | | |
| Standard installation frame CRX 50 | 9105306405 | | |
| Standard installation frame CRX 50S | 9105305676 | | |
| Flush-mount installation frame CRX 50 | 9105306410 | | |
| Flush-mount installation frame CRX 50S | 9105305671 | | |
| Standard installation frame CRX 65 | 9105306406 | | |
| Standard installation frame CRX 65S | 9105305677 | | |
| Flush-mount installation frame CRX 65 | 9105306411 | | |
| Flush-mount installation frame CRX 65S | 9105305672 | | |

DOMETIC COOLMATIC CRD 50/50S / CRX 65D / 65DS

4.24

Pull-out compressor refrigerator

| | CRD 50 | CRX 65D | CRD 50S | CRX 65DS | |
|--|--|--|-----------------------------------|--|-------------|
| | Models with stainless steel effect front | | Models with stainless steel front | | |
|    | Storage volume freezer compartment | 38.5 l 6 l | 57 l 7 l | 38.5 l 6 l | 57 l 7 l |
| | Connections | 12 / 24 V DC | | | |
| | Temperature range | +10 to -12 °C | | | |
| | Average power consumption | 40 W | 45 W | 40 W | 45 W |
| | Insulation | PU foam all around | | | |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat | | | |
| | Refrigerant | R134a, Refrigerant quantity: 38 g, CO ₂ equivalent: 0.054 t, Global warming potential (GWP): 1430 | | | |
| | Material | Body: with coated metal frame Plastic interior/door frame: plastic, Fittings: stainless steel | | Body: with coated metal frame Interior: plastic, fittings: stainless steel Door: stainless steel (AISI316) | |
| | Colour | Cabinet: black Door frame: silver Door panel: matt-silver (brushed stainless steel appearance) | | Cabinet: black Door frame: silver Door panel: stainless steel (V4A) | |
| | Quality features | Matt-silver decorative panel, brackets secure bottles | | High-quality stainless steel front, brackets secure bottles | |
| Weight | 17 kg | 20 kg | 18 kg | 21 kg | |
| Test marks | TÜV/GS, e-certified (Automotive EMC Directive) | | | | |
| Product | Ref. No. | | | | |
| Dometic CoolMatic CRD 50 | 9105306581 | | | | |
| Dometic CoolMatic CRD 50S | 9105306582 | | | | |
| Dometic CoolMatic CRX 65D | 9105306540 | | | | |
| Dometic CoolMatic CRX 65DS | 9105306548 | | | | |
| / Optional extras | | | | | |
| Mains adapter MPS 35, 110 V – 240 V > 24 V | 9600000445 | | | | |
| Standard installation frame CRD 50 | 9105306405 | | | | |
| Standard installation frame CRD 50S | 9105305676 | | | | |
| Flush-mount installation frame CRD 50 | 9105306410 | | | | |
| Flush-mount installation frame CRD 50S | 9105305671 | | | | |
| Standard installation frame CRX 65D | 9105306406 | | | | |
| Standard installation frame CRX 65DS | 9105305677 | | | | |
| Flush-mount installation frame CRX 65D | 9105306411 | | | | |
| Flush-mount installation frame CRX 65DS | 9105305672 | | | | |
|   | | | | | |

DOMETIC COOLMATIC CRX 80 / 80S / 110 / 110S

4.24


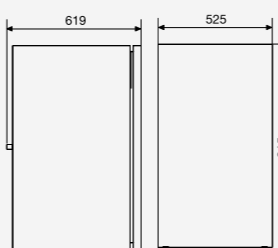
Compressor refrigerators, 12 / 24 V DC

| | CRX 80 | CRX 80S | |
|--|---|--|--|
| <p>CRX 80/80S</p>   | Storage volume freezer compartment 7.5 l | 78 l | |
| | Connections | 12 / 24 V DC | |
| | Average power consumption | 48 W | |
| | Current consumption at 12 V | 1.19 Ah/h at +25 °C ambient temperature, 2.0 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | |
| | Refrigerant | R134a, Refrigerant quantity: 48 g, CO ₂ equivalent: 0.069 t, Global warming potential (GWP): 1430 | |
| | Insulation | PU foam all around | |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat | |
| | Material | Body: with coated metal frame Plastic interior/door frame: plastic, Fittings: stainless steel | Body: with coated metal frame Interior: plastic, fittings: stainless steel Door: stainless steel (AISI316) |
| | Colour | Cabinet: black Door frame: silver Door panel: matt-silver (brushed stainless steel appearance) | Cabinet: black Door frame: silver Door panel: stainless steel (V4A) |
| | Quality features | Matt-silver decorative panel, brackets secure bottles | High-quality stainless steel front, brackets secure bottles |
| Weight | 20 kg | 21 kg | |
| Test marks | TÜV/GS, e-certified (Automotive EMC Directive) | | |
| | CRX 110 | CRX 110S | |
| <p>CRX 110 / 110S</p>   | Storage volume freezer compartment 9 l | 104 l | |
| | Average power consumption | 50 W | |
| | Current consumption at 12 V | 1.8 Ah/h at +25 °C ambient temperature, 2.4 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | |
| | Refrigerant | R134a, Refrigerant quantity: 47 g, CO ₂ equivalent: 0.067 t, Global warming potential (GWP): 1430 | |
| | Weight | 22.5 kg | 23.5 kg |
| | Further technical data as for CRX 80/CRX 80S | | |
| | Product | Ref. No. | |
| | Dometic CoolMatic CRX 80 | 9105306570 | |
| | Dometic CoolMatic CRX 80S | 9105306571 | |
| | Dometic CoolMatic CRX 110 | 9105306572 | |
| Dometic CoolMatic CRX 110S | 9105306573 | | |
| / Optional extras | | | |
| Mains adapter MPS 35, 110–240 V > 24 V | 9600000445 | | |
| Standard installation frame CRX 80 | 9105306407 | | |
| Standard installation frame CRX 80S | 9105305678 | | |
| Flush-mount installation frame CRX 80 | 9105306412 | | |
| Flush-mount installation frame CRX 80S | 9105305673 | | |
| Standard installation frame CRX 110 | 9105306408 | | |
| Standard installation frame CRX 110S | 9105305679 | | |
| Flush-mount installation frame CRX 110 | 9105306413 | | |
| Flush-mount installation frame CRX 110S | 9105305674 | | |

DOMETIC COOLMATIC CRX 140 / 140S

4.24


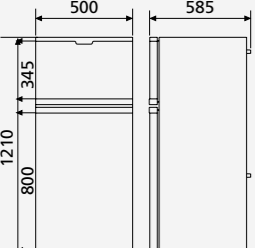
Compressor refrigerators, 12 / 24 V DC / 100–240 V AC

| | CRX 140 | CRX 140S | |
|---|---|--|--|
|   | Storage volume freezer compartment 11 l | 130 l | |
| | Connections | 12 / 24 V DC / 100–240 V AC | |
| | Average power consumption | 65 W | |
| | Current consumption at 12 V | 1.9 Ah/h at +25 °C ambient temperature, 2.5 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | |
| | Refrigerant | R134a, Refrigerant quantity: 50 g, CO ₂ equivalent: 0.072 t, Global warming potential (GWP): 1430 | |
| | Insulation | PU foam all around | |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat | |
| | Material | Body: with coated metal frame Plastic interior/door frame: plastic, Fittings: stainless steel | Body: with coated metal frame Interior: plastic, fittings: stainless steel Door: stainless steel (AISI316) |
| | Colour | Cabinet: black Door frame: silver Door panel: matt-silver (brushed stainless steel appearance) | Cabinet: black Door frame: silver Door panel: stainless steel (V4A) |
| | Quality features | Matt-silver decorative panel, brackets secure bottles | High-quality stainless steel front, brackets secure bottles |
| Weight | 30 kg | 31 kg | |
| Test marks | TÜV/GS, e-certified (Automotive EMC Directive) | | |
| Product | Ref. No. | | |
| Dometic CoolMatic CRX 140 | 9105306578 | | |
| Dometic CoolMatic CRX 140S | 9105306580 | | |
| / Optional extras | | | |
| Standard installation frame CRX 140 | 9105306409 | | |
| Standard installation frame CRX 140S | 9105305680 | | |
| Flush-mount installation frame CRX 140 | 9105306414 | | |
| Flush-mount installation frame CRX 140S | 9105305675 | | |

DOMETIC COOLMATIC HDC 195

4.06


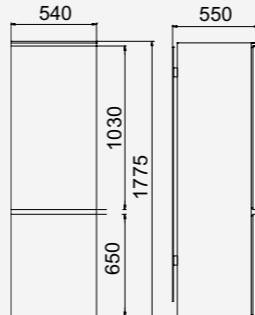
Compressor refrigerator, 12/24 V DC

| | | |
|--|--|--|
|   | Storage volume freezer compartment | 173 l 41 l |
| | Connections | 12 / 24 V DC |
| | Average power consumption | 40 W |
| | Current consumption at 12 V | 2.2 Ah/h at +20 °C ambient temperature, 3.4 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature |
| | Refrigerant | R134a, Refrigerant quantity: 110 g, CO ₂ equivalent: 0.157 t, Global warming potential (GWP): 1430 |
| | Insulation | PU foam all around |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat |
| | Material | Body: Sheet steel, Interior: Polystyrene, Door: Sheet steel |
| | Colour | White |
| | Weight | 33 kg |
| Quality Features | Interior light, door with magnetic seal, variable door hinges and locks (right / left), two separate doors | |
| Scope of delivery | 3 safety glass shelves, 2 adjustable in height, a transparent crisper, door trays, shelf rack in froster compartment | |
| Test marks | e-certified (Automotive EMC Directive) | |
| Product | | Ref. No. |
| Dometic CoolMatic HDC 195 | | 9105204437 |
| / Optional extras | | |
| Mains adapter MPS 50, 110–240 V > 24 V | | 9600000441 |

DOMETIC COOLMATIC HDC 275

4.06


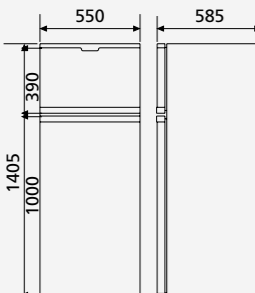
Compressor refrigerator, 12/24 V DC

| | | |
|--|---|--|
|   | Storage volume freezer compartment | 277 l 75 l |
| | Connections | 12 / 24 V DC |
| | Average power consumption | 61 W |
| | Current consumption at 12 V | 3.3 Ah/h at +20 °C ambient temperature, 5.1 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature |
| | Refrigerant | R134a, Refrigerant quantity: 180 g, CO ₂ equivalent: 0.257 t, Global warming potential (GWP): 1430 |
| | Insulation | PU foam all around |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat |
| | Material | Body: Sheet steel, Interior: Polystyrene, Door: Sheet steel |
| | Colour | White |
| | Weight | 52 kg |
| Quality Features | Interior light, door with magnetic seal, variable door hinges and locks (right / left), two separate doors | |
| Scope of delivery | 5 safety glass shelves, 4 adjustable in height, 2 transparent crispers, door trays, 3 drawers for frozen food | |
| Test marks | e-certified (Automotive EMC Directive) | |
| Product | | Ref. No. |
| Dometic CoolMatic HDC 275 | | 9105204439 |
| / Optional extras | | |
| Mains adapter MPS 80, 110–240 V > 24 V | | 9600000442 |

DOMETIC COOLMATIC HDC 225

4.06



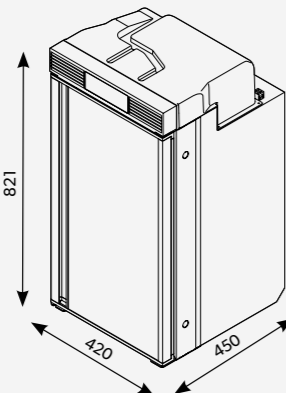
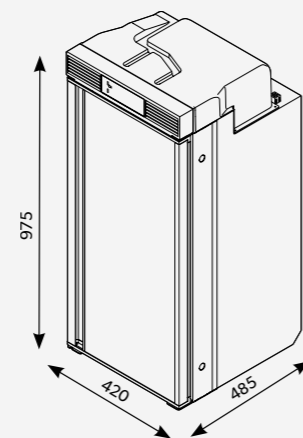
Compressor refrigerator, 12/24 V DC

| | | |
|--|--|--|
|   | Storage volume freezer compartment | 228 l 44 l |
| | Connections | 12 / 24 V DC |
| | Average power consumption | 41 W |
| | Current consumption at 12 V | 2.4 Ah/h at +20 °C ambient temperature, 3.3 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature |
| | Refrigerant | R134a, Refrigerant quantity: 130 g, CO ₂ equivalent: 0.186 t, Global warming potential (GWP): 1430 |
| | Insulation | PU foam all around |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection, mechanical, continuously variable thermostat |
| | Material | Body: Sheet steel, Interior: Polystyrene, Door: Sheet steel |
| | Colour | White |
| | Weight | 42 kg |
| Quality Features | Interior light, door with magnetic seal, variable door hinges and locks (right / left), two separate doors | |
| Scope of delivery | 4 safety glass shelves, 3 adjustable in height, a transparent crisper, door trays, shelf rack in froster compartment | |
| Test marks | e-certified (Automotive EMC Directive) | |
| Product | | Ref. No. |
| Dometic CoolMatic HDC 225 | | 9105204438 |
| / Optional extras | | |
| Mains adapter MPS 50, 110–240 V > 24 V | | 9600000441 |

DOMETIC COOLMATIC RC 10.4



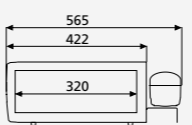
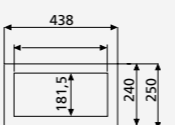
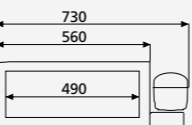
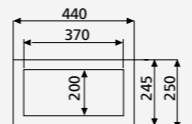
4.11

Compressor refrigerator, LED display, double-hinged door

| | RC 10.4 70 | RC 10.4 90 | | | | | | | | | |
|--|---|--|---|--------------------|------------|--------------------|------------|--------------------------|--|-----------------------|------------|
|  RC 10.4 70 | Storage volume freezer compartment | 70 l 7.5 l | 90 l 7.5 l | | | | | | | | |
| | Connections | 12 / 24 V DC | 12 / 24 V DC | | | | | | | | |
| | Average power consumption | 51 W | 55 W | | | | | | | | |
| | Current consumption at 12 V | 1.39 Ah/h at +25 °C ambient temperature, both at +5 °C interior temperature | 1.39 Ah/h at +25 °C ambient temperature, both at +5 °C interior temperature | | | | | | | | |
| | Refrigerant | R134a, Refrigerant quantity: 40 g, CO ₂ equivalent: 0.57t, Global warming potential (GWP): 1430 | R134a, Refrigerant quantity: 40 g, CO ₂ equivalent: 0.61, Global warming potential (GWP): 1430 | | | | | | | | |
| | Insulation | PU foam all around | | | | | | | | | |
| | System | Fully hermetic compressor with integrated control electronics, low-voltage protection / electronic fuse, automatic reverse pole protection | | | | | | | | | |
| | Material | Cabinet: coated sheet steel + plastic / door, panel: plastic | | | | | | | | | |
| | Colour | Cabinet and door frame: black, Door panel: black glossy finish (door decor changeable) | | | | | | | | | |
| | Weight | 19.5 kg | 21.5 kg | | | | | | | | |
| Test marks | TÜV/GS, e-certified (Automotive EMC Directive) | | | | | | | | | | |
|  RC 10.4 90 |  RC 10.4 70 821 420 450 |  RC 10.4 90 975 420 485 | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Product</th> <th>Ref. No.</th> </tr> </thead> <tbody> <tr> <td>Dometic RC 10.4 70</td> <td>9105204755</td> </tr> <tr> <td>Dometic RC 10.4 90</td> <td>9105204756</td> </tr> <tr> <td>/ Optional extras</td> <td></td> </tr> <tr> <td>EPS 100, 230 V > 24 V</td> <td>9600000445</td> </tr> </tbody> </table> | Product | Ref. No. | Dometic RC 10.4 70 | 9105204755 | Dometic RC 10.4 90 | 9105204756 | / Optional extras | | EPS 100, 230 V > 24 V | 9600000445 |
| Product | Ref. No. | | | | | | | | | | |
| Dometic RC 10.4 70 | 9105204755 | | | | | | | | | | |
| Dometic RC 10.4 90 | 9105204756 | | | | | | | | | | |
| / Optional extras | | | | | | | | | | | |
| EPS 100, 230 V > 24 V | 9600000445 | | | | | | | | | | |

DOMETIC COOLMATIC CD 20 / CD 20W / CD 20S / CD 30 / CD 30W / CD 30S

Compressor drawer fridge, 12 / 24 V DC

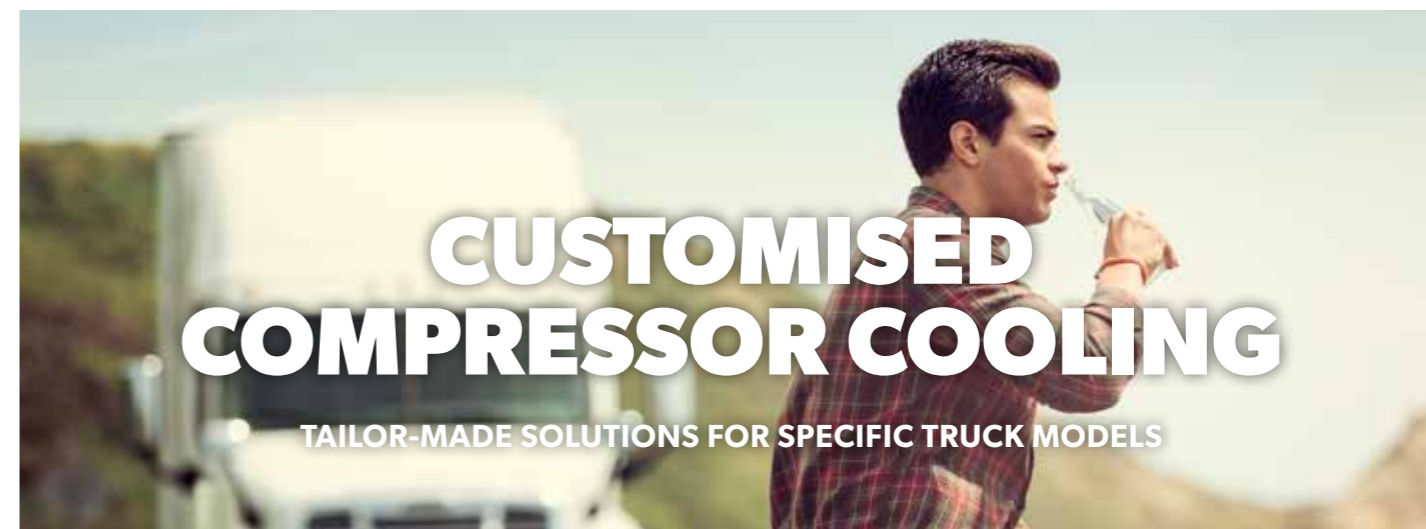
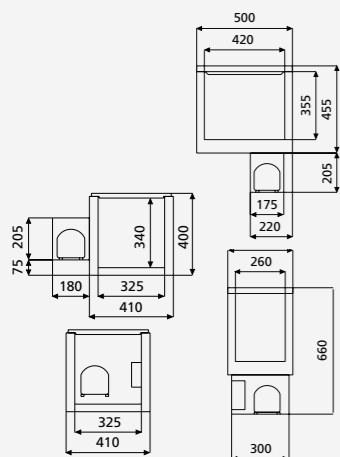
| | CD 20 / CD 20W / CD 20S | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|----------|-------------------------|------------|--------------------------|------------|--------------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|--|-------------------------------------|------------|--|------------|------------------------------------|------------|--|
|  CD 20 | Storage volume | 20 l | | | | | | | | | | | | | | | | | | | | | | |
| | Connections | 12 / 24 V DC | | | | | | | | | | | | | | | | | | | | | | |
| | Average power consumption | 40 W | | | | | | | | | | | | | | | | | | | | | | |
| | Current consumption at 12 V | 0.67 Ah/h at +20 °C ambient temperature, 1.33 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | | | | | | | | | | | | | | | | | | | | | | |
| | Refrigerant | R134a, Refrigerant quantity: 38 g, CO ₂ equivalent: 0.054 t, Global warming potential (GWP): 1430 | | | | | | | | | | | | | | | | | | | | | | |
| | Insulation | PU foam all around | | | | | | | | | | | | | | | | | | | | | | |
| | System | Fully hermetic compressor with integrated control electronics, electronic thermostat, low voltage protection / electronic fuse, automatic reverse pole protection | | | | | | | | | | | | | | | | | | | | | | |
| | Material | Sturdy metal housing, drawer of injection-moulded parts | | | | | | | | | | | | | | | | | | | | | | |
| | Colour | CD 20: black CD 20W: black, front white CD 20S: black, stainless steel | | | | | | | | | | | | | | | | | | | | | | |
| | Quality features | Convenient access with easy-pull drawers running on ball bearing slides, temperature regulation with continuously variable thermostat, unlocking and opening with a single movement, safe locking mechanism. A smart solution in confined spaces: the cooling unit can be fitted to the side of the cooler (left/right), or up to 1.5 metres away. | | | | | | | | | | | | | | | | | | | | | | |
| Weight | 16.1 kg | | | | | | | | | | | | | | | | | | | | | | | |
| Test marks | e-certified (Automotive EMC Directive) | | | | | | | | | | | | | | | | | | | | | | | |
|  CD 30 |  565 422 320 | | | | | | | | | | | | | | | | | | | | | | | |
| |  438 181.5 240 250 | | | | | | | | | | | | | | | | | | | | | | | |
| |  730 560 490 | | | | | | | | | | | | | | | | | | | | | | | |
| |  440 370 200 245 250 | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Product</th> <th>Ref. No.</th> </tr> </thead> <tbody> <tr> <td>Dometic CoolMatic CD 20</td> <td>9600008369</td> </tr> <tr> <td>Dometic CoolMatic CD 20W</td> <td>9600008371</td> </tr> <tr> <td>Dometic CoolMatic CD 20S</td> <td>9600008370</td> </tr> <tr> <td>Dometic CoolMatic CD 30</td> <td>9105330621</td> </tr> <tr> <td>Dometic CoolMatic CD 30W</td> <td>9105330622</td> </tr> <tr> <td>Dometic CoolMatic CD 30S</td> <td>9105330620</td> </tr> <tr> <td>/ Optional extras</td> <td></td> </tr> <tr> <td>Mains adapter EPS 100, 230 V > 24 V</td> <td>9600000440</td> </tr> <tr> <td>Mains adapter MPS 35, 110–240 V > 24 V</td> <td>9600000445</td> </tr> <tr> <td>Stainless steel installation frame</td> <td>9105303901</td> </tr> </tbody> </table> | Product | Ref. No. | Dometic CoolMatic CD 20 | 9600008369 | Dometic CoolMatic CD 20W | 9600008371 | Dometic CoolMatic CD 20S | 9600008370 | Dometic CoolMatic CD 30 | 9105330621 | Dometic CoolMatic CD 30W | 9105330622 | Dometic CoolMatic CD 30S | 9105330620 | / Optional extras | | Mains adapter EPS 100, 230 V > 24 V | 9600000440 | Mains adapter MPS 35, 110–240 V > 24 V | 9600000445 | Stainless steel installation frame | 9105303901 | |
| | Product | Ref. No. | | | | | | | | | | | | | | | | | | | | | | |
| | Dometic CoolMatic CD 20 | 9600008369 | | | | | | | | | | | | | | | | | | | | | | |
| | Dometic CoolMatic CD 20W | 9600008371 | | | | | | | | | | | | | | | | | | | | | | |
| | Dometic CoolMatic CD 20S | 9600008370 | | | | | | | | | | | | | | | | | | | | | | |
| | Dometic CoolMatic CD 30 | 9105330621 | | | | | | | | | | | | | | | | | | | | | | |
| Dometic CoolMatic CD 30W | 9105330622 | | | | | | | | | | | | | | | | | | | | | | | |
| Dometic CoolMatic CD 30S | 9105330620 | | | | | | | | | | | | | | | | | | | | | | | |
| / Optional extras | | | | | | | | | | | | | | | | | | | | | | | | |
| Mains adapter EPS 100, 230 V > 24 V | 9600000440 | | | | | | | | | | | | | | | | | | | | | | | |
| Mains adapter MPS 35, 110–240 V > 24 V | 9600000445 | | | | | | | | | | | | | | | | | | | | | | | |
| Stainless steel installation frame | 9105303901 | | | | | | | | | | | | | | | | | | | | | | | |
| Storage volume | 30 l | | | | | | | | | | | | | | | | | | | | | | | |
| Refrigerant | R134a, Refrigerant quantity: 42 g, CO ₂ equivalent: 0.060 t, Global warming potential (GWP): 1430 | | | | | | | | | | | | | | | | | | | | | | | |
| Colour | CD 30: black CD 30W: black, front white CD 30S: black, stainless steel | | | | | | | | | | | | | | | | | | | | | | | |
| Weight | 18 kg | | | | | | | | | | | | | | | | | | | | | | | |
| Further technical data as for CD 20 / CD 20W / CD 20S | | | | | | | | | | | | | | | | | | | | | | | | |

DOMETIC COOLMATIC CB 36 / CB 40

4.11

Built-in compressor cooler, 12 / 24 V DC


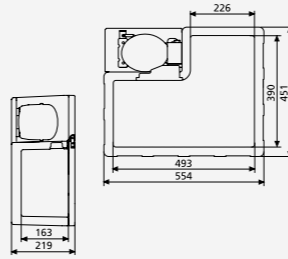
| | CB 36 | CB 40 |
|---|---|---|
|  | | |
| Storage volume | 36 l | 40 l |
| Connections | 12 / 24 V DC | |
| Temperature range | +10 to -12 °C | |
| Average power consumption | 45 W | |
| Current consumption at 12 V | 0.56 Ah/h at +20 °C ambient temperature, 0.94 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature | 0.64 Ah/h at +20 °C ambient temperature, 1.01 Ah/h at +32 °C ambient temperature, both at +5 °C interior temperature |
| Refrigerant | R134a, Refrigerant quantity: 60 g, CO ₂ equivalent: 0.086 t, Global warming potential (GWP): 1430 | |
| Insulation | PU foam all around | |
| System | Fully hermetic compressor with integrated control electronics, electronic thermostat, low voltage protection / electronic fuse, automatic reverse pole protection | |
| Material | Outside: zinc coated sheet steel, inside: white coated steel, base: shock-resistant plastic | |
| Colour | Body: grey, decor panel: pale grey | |
| Weight | 17 kg | 19 kg |
| Test marks | TÜV/GS, e-certified (Automotive EMC Directive) | |
| Product | Ref. No. | |
| Dometic CoolMatic CB 36 | 9105204661 | |
| Dometic CoolMatic CB 40 | 9105204658 | |
| / Optional extras | | |
| Mains adapter MPS 35, 110–240 V > 24 V | 9600000445 | |



DOMETIC COLDMACHINE CS MP2

4.12


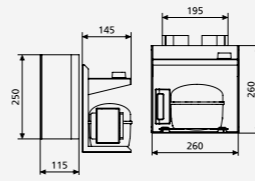
Tailor made compressor drawer for permanent fitting in Mercedes-Benz Actros 2 and 3

| | | |
|---|-------------------------------|--|
|  | Connections | 12 / 24 V DC |
| | Temperature range | +10 to 0 °C |
| | Power input | 45 W |
| | Refrigerant | R134a, Refrigerant quantity: 60 g, CO ₂ equivalent: 0.086 t, Global warming potential (GWP): 1430 |
| | System | Fully hermetic compressors with integrated control electronics, electronic thermostat, low voltage protection / electronic fuse, automatic reverse pole protection |
| | Material | Polystyrene cabinet and lid |
| | Color | Outside cabinet dark grey; inside cabinet pale grey |
| | Dimensions (W x H x D) | 554 x 219 x 451 mm |
| | Weight | 12.5 kg |
| | Quality Features | With interior light, Fits L-cabin or Megaspaces cab |
| | Test marks | e-certified (Automotive EMC Directive) |
|  | Product | Ref. No. |
| | Dometic ColdMachine CS MP2 | 9105304453 |

DOMETIC COLDMACHINE CS IV

4.07

Tailor made compressor cooling unit for Iveco Stralis

| | | |
|---|-------------------------------|--|
|  | Connections | 12 / 24 V DC |
| | Power input | 35 W |
| | Refrigerant | R134a, Refrigerant quantity: 55 g, CO ₂ equivalent: 0.079 t, Global warming potential (GWP): 1430 |
| | System | Fully hermetic compressors with integrated control electronics, electronic thermostat, low voltage protection / electronic fuse, automatic reverse pole protection |
| | Dimensions (W x H x D) | 260 x 260 x 260 mm |
| | Weight | 8 kg |
| | Quality Features | Great value cooling solution for the storage box between the seats, easy access to your food |
| | Test marks | e-certified (Automotive EMC Directive) |
|  | Product | Ref. No. |
| | Dometic ColdMachine CS IV | 9105306591 |



COOLING UNITS

PROFESSIONAL SOLUTIONS FOR ALL INSTALLATION CONDITIONS

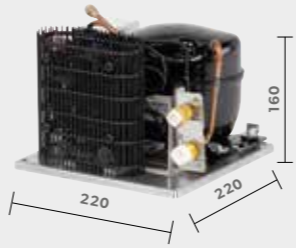
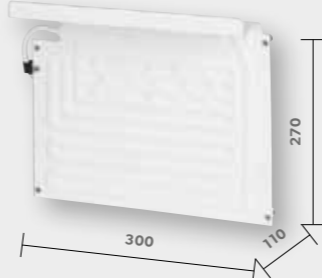
Refrigerated storage is required in many utility and emergency service vehicles. Quite often, however, there's simply no space to spare for it. The alternative is to use the available storage space. With components from the Dometic ColdMachine series you can convert compartments, drawers and all types of containers into customised refrigeration solutions.

The range includes cooling units in three performance categories. All units come with power-regulated high-tech compressors. Each performance category includes complementary evaporators in various shapes and sizes, all designed to match the capacity of the compressor fitted. For an improved energy balance, consider the combination with a cold accumulator.

DOMETIC COLDMACHINE 55 PACKAGE 1

4.07

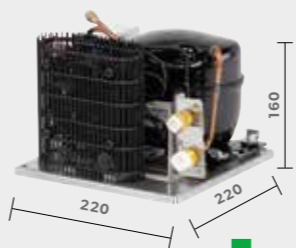

Cooling unit incl. L-evaporator

| | | | |
|---|--|--------------------------------------|--|
|  | | / COOLING UNIT COLDMACHINE 55 | |
| Voltage | 12 / 24 V DC | | |
| Refrigerant | R134a, Refrigerant quantity: 35 g, CO ₂ equivalent: 0.050 t, Global warming potential (GWP): 1430 | | |
| Dimensions (WxHxD) | 220 x 160 x 220 mm | | |
| Weight | 6.5 kg | | |
| Quality features | Suitable for floor mounting, corrosion-resistant stainless steel mounting plate | | |
|  | | / L-EVAPORATOR | |
| Cooling capacities with 35 mm PU insulation with 50 mm PU insulation | max. 80 l max. 100 l | | |
| Power input | 35 W | | |
| Current consumption with 35 mm PU insulation with 50 mm PU insulation | 1.46 Ah/h 1.17 Ah/h | | |
| System | Standard, L-shape evaporator for horizontal and vertical installation, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | | |
| Dimensions (WxHxD) | 300 x 270 x 110 mm | | |
| Weight | 1.5 kg | | |
| Product | | Ref. No. | |
| Dometic ColdMachine 55 | | 9105306624 | |
| Dometic ColdMachine VD-01 | | 9105306625 | |
| / Optional extras | | | |
| Mains adapter, 110 – 240 V › 24 V | | 9600000445 | |
| Mains adapter EPS 100, 230 V › 24 V | | 9600000440 | |

DOMETIC COLDMACHINE 55 PACKAGE 2

4.07

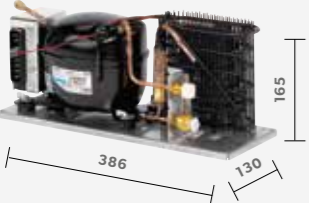
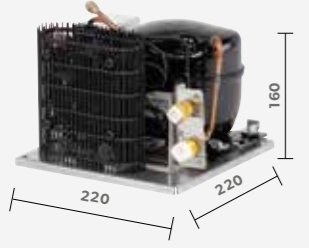
Cooling unit incl. O-evaporator

| | | | |
|---|--|--|--|
|  | | / COOLING UNIT COLDMACHINE 55 SEE ABOVE | |
|  | | / O-EVAPORATOR | |
| Cooling capacities with 35 mm PU insulation with 50 mm PU insulation | max. 100 l max. 130 l | | |
| Power input | 35 W | | |
| Current consumption with 35 mm PU insulation with 50 mm PU insulation | 1.46 Ah/h 1.17 Ah/h | | |
| System | Standard O-evaporator for horizontal or vertical installation, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | | |
| Dimensions (WxHxD) | 275 x 240 x 25 mm | | |
| Weight | 1 kg | | |
| Product | | Ref. No. | |
| Dometic ColdMachine 55 | | 9105306624 | |
| Dometic ColdMachine VD-07 | | 9105306628 | |
| / Optional extras | | | |
| Mains adapter, 110 – 240 V › 24 V | | 9600000445 | |
| Mains adapter EPS 100, 230 V › 24 V | | 9600000440 | |

DOMETIC COLDMACHINE SERIES 50

4.07


Cooling units

| | ColdMachine 54 | ColdMachine 55 |
|---|--|---|
|  | | |
| ColdMachine 54 | | |
|  | | |
| ColdMachine 55 | | |
| Voltage | 12 / 24 V DC | 12 / 24 V DC |
| Refrigerant | R134a, Refrigerant quantity: 35 g, CO ₂ equivalent: 0.050 t, Global warming potential (GWP): 1430 | |
| Dimensions (W x H x D) | 386 x 165 x 130 mm | 220 x 160 x 220 mm |
| Weight | 6 kg | 6.5 kg |
| Quality features | Suitable for floor mounting, corrosion-resistant stainless steel mounting plate | Suitable for floor mounting, corrosion-resistant stainless steel mounting plate |
| Product | Ref. No. | |
| Dometic ColdMachine 54 | 9105306623 | |
| Dometic ColdMachine 55 | 9105306624 | |
| / Optional extras | | |
| Mains adapter, 110 – 240 V › 24 V | 9600000445 | |
| Mains adapter EPS 100, 230 V › 24 V | 9600000440 | |

DOMETIC COLDMACHINE 80 SERIES

4.07

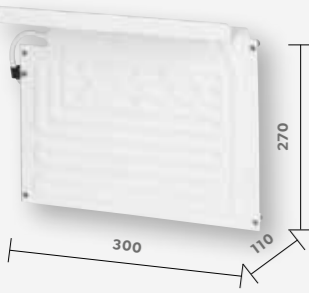
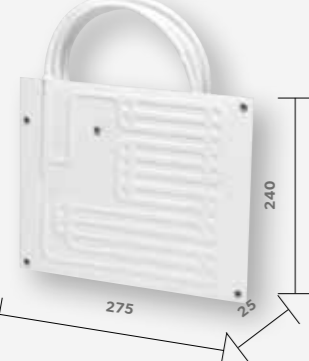
Cooling units

| | ColdMachine 84 | ColdMachine 85 | ColdMachine 86 |
|--|--|--------------------|--------------------|
|  | | | |
| ColdMachine 84 | | | |
|  | | | |
| ColdMachine 85 | | | |
|  | | | |
| ColdMachine 86 | | | |
| Voltage | 12 / 24 V DC | | |
| Refrigerant | R134a, Refrigerant quantity: 45 g, CO ₂ equivalent: 0.064 t, Global warming potential (GWP): 1430 | | |
| Dimensions (W x H x D) | 386 x 160 x 130 mm | 220 x 160 x 220 mm | 220 x 230 x 177 mm |
| Weight | 6 kg | 6 kg | 6.5 kg |
| Quality features | Suitable for floor mounting, corrosion-resistant stainless steel mounting plate | | |
| Product | Ref. No. | | |
| Dometic ColdMachine 84 | 9105306597 | | |
| Dometic ColdMachine 85 | 9105306598 | | |
| Dometic ColdMachine 86 | 9105306599 | | |
| / Optional extras | | | |
| Mains adapter, 110 – 240 V › 24 V | 9600000445 | | |
| Mains adapter EPS 100, 230 V › 24 V | 9600000440 | | |
| Air exhaust hood with counterpart and 2 m hose, for providing air circulation | 9103540107 | | |

DOMETIC COLDMACHINE EVAPORATORS FOR SERIES 50

4.07

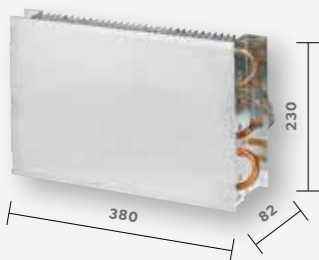
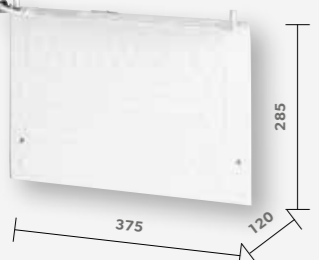
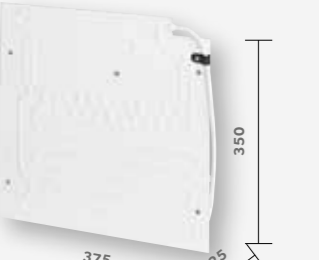

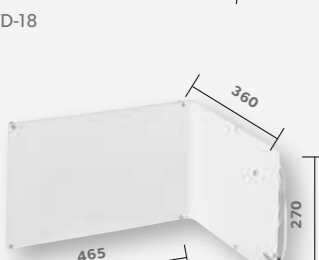
Evaporators

| | VD-01 | VD-02 |
|---|--|--|
|  | | |
| VD-01 | | |
|  | | |
| VD-02 | | |
| Cooling capacities with 35 mm PU insulation | max. 80 l | max. 30 l |
| with 50 mm PU insulation | max. 100 l | max. 50 l |
| Power input | 35 W | 35 W |
| Current consumption with 35 mm PU insulation | 1.46 Ah/h | 1.31 Ah/h |
| with 50 mm PU insulation | 1.17 Ah/h | 1.02 Ah/h |
| System | Standard, L-shape evaporator for horizontal and vertical installation, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | Standard, plate evaporator for horizontal and vertical installation, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m |
| Dimensions (W x H x D) | 300 x 270 x 110 mm | 275 x 240 x 25 mm |
| Weight | 1.5 kg | 1 kg |
| Product | Ref. No. | |
| Dometic ColdMachine VD-01 L-evaporator (included in Package 1) | 9105306625 | |
| Dometic ColdMachine VD-02 Plate evaporator | 9105306627 | |

DOMETIC COLDMACHINE EVAPORATORS FOR SERIES 80

4.07

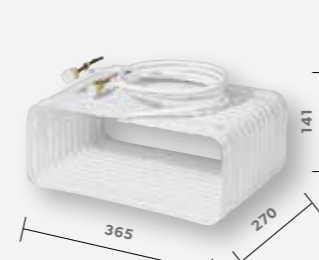

Evaporators

| | VD-03 | VD-04 | VD-05 |
|--|--|---|--|
|  <p>VD-03</p> | Cooling capacities with 35 mm PU insulation max. 170 l max. 200 l Power input 50 W Current consumption with 35 mm PU insulation 1.88 Ah/h 1.46 Ah/h | max. 130 l max. 170 l 45 W 1.88 Ah/h 1.50 Ah/h | max. 130 l max. 170 l 45 W 1.88 Ah/h 1.50 Ah/h |
| | System Copper-aluminium fin evaporator with large surface due to the cooling fins, for vertical and horizontal installation, self-sealing valve couplings, flexible connection pipe approx. 2.5 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | Standard, L-shape evaporator, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | Standard plate evaporator, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m |
|  <p>VD-04</p> | Dimensions (WxHxD) 380 x 230 x 82 mm Weight 2 kg | 375 x 285 x 120 mm 1.5 kg | 375 x 350 x 25 mm 1.5 kg |
|  <p>VD-05</p> | Cooling capacities with 35 mm PU insulation max. 100 l max. 150 l Power input 45 W Current consumption with 35 mm PU insulation 1.88 Ah/h 1.50 Ah/h | max. 160 l max. 180 l 60 W 2.50 Ah/h 2.00 Ah/h | max. 160 l max. 180 l 60 W 2.50 Ah/h 2.00 Ah/h |
| | System Standard plate evaporator, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | Standard angle evaporator, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | Standard angle evaporator, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m |
|  <p>VD-18</p> | Dimensions (WxHxD) 375 x 250 x 25 mm Weight 1.5 kg | 465 x 270 x 360 mm 2.0 kg | 465 x 270 x 360 mm 2.0 kg |
|  <p>VD-08</p> | Product Fin evaporator Dometic ColdMachine VD-03 L-evaporator Dometic ColdMachine VD-04 Plate evaporator Dometic ColdMachine VD-05 Plate evaporator Dometic ColdMachine VD-18 Angle evaporator Dometic ColdMachine VD-08 | Ref. No. 9105306603 9105306604 9105306605 9105306614 9105306607 | |

DOMETIC COLDMACHINE FOR SERIES 80

4.07

Evaporators

| | VD-09 | VD-15 |
|--|---|---|
|  <p>VD-09</p> | Cooling capacities with 35 mm PU insulation max. 160 l max. 180 l Power input 60 W Current consumption with 35 mm PU insulation 2.50 Ah/h 2.00 Ah/h | max. 200 l max. 250 l 60 W 2.00 Ah/h 1.50 Ah/h |
| | System O-evaporator for vertical and horizontal installation, self-sealing valve couplings, flexible connection pipe approx. 2 m, continuously variable thermostat (for external installation, with blue turning dial and LED indicator, white plastic housing), electric supply cord approx. 3 m | High-performance circulating air evaporator in a white plastic housing, with brushless fan, fast cooling through circulating air operation, self-sealing valve couplings, flexible connection pipe approx. 2.5 m, continuously variable thermostat integrated in the evaporator housing |
|  <p>VD-15</p> | Dimensions (WxHxD) 465 x 270 x 360 mm Weight 2.0 kg | 220 x 275 x 80 mm 2.0 kg |
| Product O-evaporator Dometic ColdMachine VD-09 Circulating air evaporator Dometic ColdMachine VD-15 | Ref. No. 9105306608 9105306612 | |

DOMETIC COLDMACHINE SERIES 90

4.07


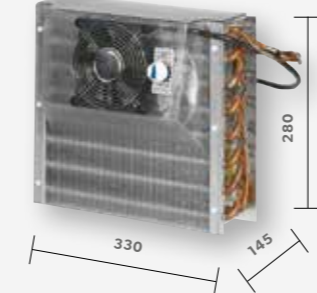

Cooling unit

| | COLDMACHINE 94 | COLDMACHINE 95 | COLDMACHINE 96 |
|---|--|--------------------|--------------------|
|  | | | |
| Voltage | 12 / 24 V DC | | |
| Refrigerant | R134a, Refrigerant quantity: 60 g, CO ₂ equivalent: 0.086 t, Global warming potential (GWP): 1430 | | |
| Dimensions (W x H x D) | 386 x 155 x 130 mm | 220 x 155 x 220 mm | 220 x 230 x 177 mm |
| Weight | 6 kg | 6 kg | 6.5 kg |
| Quality features | Suitable for floor mounting, corrosion-resistant stainless steel mounting plate, AEO electronics | | |
| Product | Ref. No. | | |
| Dometic ColdMachine 94 | 9105306600 | | |
| Dometic ColdMachine 95 | 9105306601 | | |
| Dometic ColdMachine 96 | 9105306602 | | |
| / Optional extras | | | |
| Mains adapter MPS 50, 110 – 240 V > 24 V | 960000441 | | |
| Air exhaust hood with counterpart and 2 m hose, for providing air circulation | 9103540107 | | |
|  | | | |
|  | | | |

DOMETIC COLDMACHINE EVAPORATORS FOR SERIES 90

4.07


Evaporators

| | VD-14N | VD-16 |
|---|---|---|
|  | | |
| Cooling capacities with 35 mm PU insulation with 50 mm PU insulation | max. 300 l max. 400 l | max. 130 l max. 200 l |
| Power input | 80 W | 60 W |
| Current consumption with 35 mm PU insulation with 50 mm PU insulation | 3.33 Ah/h 2.33 Ah/h | 2.75 Ah/h 2.00 Ah/h |
| System | High-performance circulating air evaporator, especially effective due to enlarged surface area. Radial fan with enhanced ventilation capacity, continuously variable room thermostat for optimal temperature distribution in the refrigeration compartment. Ease of installation with self-sealing valve couplings and flexible connection pipe (approx. 2.5 m). Sturdy, white plastic housing. | High-performance air circulating fin evaporator in a transparent plastic housing, self-sealing valve couplings, flexible connection pipe approx. 2.5 m, continuously variable deep-freeze thermostat integrated in the evaporator housing |
| Dimensions (W x H x D) | 250 x 310 x 90 mm | 330 x 280 x 145 mm |
| Weight | 2.0 kg | 2.5 kg |
|  | | |
|  | | |
| Product | Ref. No. | |
| Dometic ColdMachine VD-14N Circulating air evaporator | 9105306609 | |
| Dometic ColdMachine VD-16 Air circulating deep-freeze evaporator | 9105306613 | |
| Dometic ColdMachine VD-21 Plate evaporator | 9105306615 | |

DOMETIC COLDMACHINE CS-NC15

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Compact cooling unit

| | | |
|---|--|--|
|  | Cooling capacities with 35 mm PU insulation with 50 mm PU insulation | max. 200 l max. 250 l |
| | Voltage | 12 / 24 V DC |
| | Power input | 60 W |
| | Current consumption with 35 mm PU insulation with 50 mm PU insulation | 2.00 Ah/h 1.50 Ah/h |
| | Refrigerant | R134a, Refrigerant quantity: 60 g, CO ₂ equivalent: 0.086 t, Global warming potential (GWP): 1430 |
| | System | Fully hermetic compressor with control electronics and integrated low-voltage protection, low-voltage cut-off, electronic reverse pole protection, brushless DC fan, fin condenser, high-performance air circulating fin evaporator in white plastic housing with brushless fan, rapid chill capability with circulating air operation |
| | Weight | 8.5 kg |
| | Product | Ref. No. |
| | Dometic ColdMachine CS-NC15 | 9105306593 |