

Upright refrigerators

For RV and marine applications

 **Dometic**
GROUP



MY COMFORT
| 2011

INSPIRED BY COMFORT

www.dometic-waeco.com.au

FEATURES OF DOMETIC 3 WAY REFRIGERATORS

ABSORPTION REFRIGERATION FOR 12 VOLTS, 240 VOLTS AND GAS

- Famous 3 way **SILENT** operation LP Gas, 12 volt and 240 volt.
- Friendly to the environment - CFC free.
- Performance enhanced cooling units - designed and manufactured for harsh Australian conditions.
- AES models (RM2355, RM2455, RM2555, RM4605, RM4805) allows the user to simply turn the refrigerator on. This unique Dometic feature will select the best available energy source; 240 volt being its first option then sourcing 12 volt and gas thereafter.
- Magnetic door seal.
- Flame indicator for gas operation. (Manual models only)
- Automatic flame failure device shuts off if gas flame is extinguished.
- Door panels are replaceable to suit any décor. (All models except RGE410).
- Doors can be hinged from right to left hand opening (All models except RGE410).
- Optional, additional 3 year extended warranty on cooling units.
- 2 year warranty and Australia wide service network.

Choose from 3 options:

- 1 - Manual control
- 2 - MES – Manual Energy Selection with Automatic Gas Ignition
- 3 - AES – Automatic Energy Selection (fully automatic)

Dometic RM 2350 - MANUAL CONTROL MODEL

Absorption refrigerator for 12 volts, 240 volts and gas. | Single-curved door model, 550 mm wide.



RM 2350

| | | |
|-----------------------------|--|-------------------|
| Gross capacity | with freezer compartment | approx. 90 litres |
| | without freezer compartment | approx. 79 litres |
| | freezer compartment | approx. 11 litres |
| Input rating | 240 volts | 175 watts |
| | 12 volts | 175 watts |
| | Gas | 13.5 g/h |
| Dimensions [overall] | W550 x H766 x D565 mm | |
| Cut out required | W521 x H756 x D520 mm | |
| Weight | 29 kg | |
| Quality features | <ul style="list-style-type: none"> ■ Gas operation with manual ignition thermostatic control for 240 volt and gas. ■ Top mounted controls. ■ Wide metal mounting flanges for built in application - no exterior skin. | |
| Product | Model | |
| Dometic RM 2350 | RM 2350 | |



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything

Dometic RM 2453 - MANUAL CONTROL MODEL

Absorption refrigerator for 12 volts, 240 volts and gas. | Single-door model, 632 mm wide.



RM 2453

| | | |
|-----------------------------|--|--------------------|
| Gross capacity | with freezer compartment | approx. 120 litres |
| | without freezer compartment | approx. 105 litres |
| | freezer compartment | approx. 15 litres |
| Input rating | 240 volts | 195 watts |
| | 12 volts | 195 watts |
| | Gas | 18 g/h |
| Dimensions [overall] | W632 x H948 x D627 mm | |
| Cut out required | W607 x H928 x D610 mm | |
| Weight | 41 kg | |
| Quality features | <ul style="list-style-type: none"> ■ Gas operation with manual ignition thermostatic control for 240 volt and gas. ■ Top mounted controls. ■ Wide metal mounting flanges for built in application - no exterior skin. ■ Adjustable, removable door racks. ■ Positive lock door handles. | |
| Product | Model | |
| Dometic RM 2453 | RM 2453 | |

Dometic RM 2553 - MANUAL CONTROL MODEL

Absorption refrigerator for 12 volts, 240 volts and gas. Single-door model, 632 mm wide.



RM 2553

| | | |
|-----------------------------|--|--------------------|
| Gross capacity | with freezer compartment | approx. 148 litres |
| | without freezer compartment | approx. 133 litres |
| | freezer compartment | approx. 15 litres |
| Input rating | 240 volts | 195 watts |
| | 12 volts | 195 watts |
| | Gas | 18 g/h |
| Dimensions [overall] | W632 x H1104 x D627 mm | |
| Cut out required | W607 x H1083 x D610 mm | |
| Weight | 46 kg | |
| Quality features | <ul style="list-style-type: none"> ■ Gas operation with manual ignition thermostatic control for 240 volt and gas. ■ Top mounted controls. ■ Wide metal mounting flanges for built in application - no exterior skin. ■ Adjustable, removable door racks. ■ Positive lock door handles. | |
| Product | Model | |
| Dometic RM 2553 | RM 2553 | |



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything

Dometic RM 4601 - MANUAL CONTROL MODEL

Absorption refrigerator for 12 volts, 240 volts and gas. | Two-door model, 632 mm wide.



RM 4601

| | | |
|-----------------------------|---|--------------------|
| Gross capacity | with freezer compartment | approx. 185 litres |
| | without freezer compartment | approx. 137 litres |
| | freezer compartment | approx. 48 litres |
| Input rating | 240 volts | 325 watts |
| | 12 volts | 215 watts |
| | Gas | 20 g/h |
| Dimensions [overall] | W632 x H1427 x D668 mm | |
| Cut out required | W607 x H1415 x D620 mm | |
| Weight | 61.5 kg | |
| Quality features | <ul style="list-style-type: none"> ■ Gas operation with manual ignition thermostatic control for 240 volt and gas. ■ Wide metal mounting flanges for built in application - no exterior skin. ■ Adjustable, removable door racks. ■ Positive lock door handles. | |
| Product | Model | |
| Dometic RM 4601 | RM 4601 | |

Dometic RGE 410 - MANUAL CONTROL MODEL

Absorption refrigerator for 240 volts and gas. Two-door model, 592 mm wide.

Free-standing unit with white steel cabinet.



RGE 410

| | | |
|-----------------------------|--|--------------------|
| Gross capacity | with freezer compartment | approx. 220 litres |
| | without freezer compartment | approx. 175 litres |
| | freezer compartment | approx. 45 litres |
| Input rating | 240 volts | 325 watts |
| | Gas | 21 g/h |
| Dimensions [overall] | W592 x H1612 x D623 mm | |
| Weight | 73 kg | |
| Quality features | <ul style="list-style-type: none"> ■ Gas operation with manual ignition thermostatic control for 240 volt and gas. ■ Internal light. | |
| Product | Model | |
| Dometic RGE 410 | RGE 410 | |



Refrigerator & freezer



Gas/240 volts



2 years warranty on everything

Dometic RM 4211 - MANUAL ENERGY SELECTION WITH AUTOMATIC IGNITION

Refrigerator for 12 volts, 240 volts and gas. | Single-door model, 486 mm wide.



RM 4211

| | | |
|--|------------------------------|-------------------|
| Gross capacity | with freezer compartment | approx. 60 litres |
| | without freezer compartment | approx. 56 litres |
| | freezer compartment | approx. 4 litres |
| Input rating | 240 volts | 125 watts |
| | 12 volts | 120 watts |
| | Gas | 14.5 g/h |
| Dimensions [overall] | W486 x H618 x D474 mm | |
| Cut out required | W488 x H620 x D476 mm | |
| Weight | 20 kg | |
| Quality features | | |
| <ul style="list-style-type: none"> Gas operation with battery-powered gas ignition thermostatic control for 240 volt, high and low control gas operation. Standard internal fixing system ensures easy installation. | | |
| Product | Model | |
| Dometic RM 4211 | RM 4211 | |



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything

Dometic RM 7401 - MANUAL ENERGY SELECTION WITH AUTOMATIC IGNITION

MES (Manual Energy Selection) - Just select the fuel type and the electronic MES control system will initiate your selection.

MES series absorption refrigerator for 12 volts, 240 volts and gas. | Single-curved door model, 525 mm wide.



RM 7401

| | | |
|---|------------------------------|--------------------|
| Gross capacity | with freezer compartment | approx. 104 litres |
| | without freezer compartment | approx. 93 litres |
| | freezer compartment | approx. 11 litres |
| Input rating | 240 volts | 135 watts |
| | 12 volts | 130 watts |
| | Gas | 18.3 g/h |
| Dimensions [overall] | W525 x H821 x D568 mm | |
| Cut out required | W527 x H823 x D568 mm | |
| Weight | 29 kg | |
| Quality features | | |
| <ul style="list-style-type: none"> Gas operation with battery-powered ignition, thermostatic control for 240 volt, 12 volt and gas. Internal light. Standard internal fixing system ensures easy installation. | | |
| Product | Model | |
| Dometic RM 7401 | RM 7401 | |

Dometic RM 7851 - MANUAL ENERGY SELECTION WITH AUTOMATIC IGNITION

MES (Manual Energy Selection) - Just select the fuel type and the electronic MES control system will initiate your selection.

MES series absorption refrigerator for 12 volts, 240 volts and gas | Curved two door model, 525 mm wide.



RM 7851

| | | |
|---|-------------------------------|--------------------|
| Gross capacity | with freezer compartment | approx. 175 litres |
| | without freezer compartment | approx. 144 litres |
| | freezer compartment | approx. 31 litres |
| Input rating | 240 volts | 190 watts |
| | 12 volts | 170 watts |
| | Gas | 22.5 g/h |
| Dimensions [overall] | W525 x H1245 x D623 mm | |
| Cut out required | W527 x H1247 x D626 mm | |
| Weight | 44 kg | |
| Quality features | | |
| <ul style="list-style-type: none"> Gas operation with battery-powered ignition, thermostatic control for 240 volt, 12 volt and gas. Internal light. Standard internal fixing system ensures easy installation. | | |
| Product | Model | |
| Dometic RM 7851 | RM 7851 | |

Featuring



Manual Energy Selection

SUPERIOR PERFORMANCE DESIGNED FOR HARSH AUSTRALIAN CONDITIONS

The Dometic absorption refrigeration range gives you free choice of energy, operating on LP Gas, 12 volt and 240 volt. Silent operation, no humming or noisy engine to disturb your peace. Enjoy perfect design for maximum comfort, safety and easy installation. Available in sizes from 60 to 224 litres.

Unique AES (Automatic Energy Selection) technology in models RM2355, RM2455, RM2555, RM4605 and RM4805 select the best available energy source automatically. All you have to do is turn the refrigerator on.

Dometic RM 2355 - AUTOMATIC ENERGY SELECTION

AES series absorption refrigerator for 12 volts, 240 volts and gas. | Single-curved door models, 550 mm wide.



RM 2355

| | | |
|--|------------------------------|-------------------|
| Gross capacity | with freezer compartment | approx. 90 litres |
| | without freezer compartment | approx. 79 litres |
| | freezer compartment | approx. 11 litres |
| Input rating | 240 volts | 175 watts |
| | 12 volts | 175 watts |
| | Gas | 13.5 g/h |
| Dimensions [overall] | W550 x H766 x D565 mm | |
| Cut out required | W521 x H756 x D520 mm | |
| Weight | 28 kg | |
| Quality features | | |
| <ul style="list-style-type: none"> Gas operation with battery-powered ignition, thermostatic control for 240 volt, 12 volt and gas. Wide metal mounting flanges for built in application - no exterior skin. | | |
| Product | Model | |
| Dometic RM 2355 | RM 2355 | |



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything

Dometic RM 2455 - AUTOMATIC ENERGY SELECTION

AES series absorption refrigerator for 12 volts, 240 volts and gas. | Single flat door models, 632 mm wide.



RM 2455

| | | |
|---|------------------------------|--------------------|
| Gross capacity | with freezer compartment | approx. 120 litres |
| | without freezer compartment | approx. 105 litres |
| | freezer compartment | approx. 15 litres |
| Input rating | 240 volts | 195 watts |
| | 12 volts | 195 watts |
| | Gas | 18 g/h |
| Dimensions [overall] | W632 x H948 x D627 mm | |
| Cut out required | W607 x H928 x D610 mm | |
| Weight | 39 kg | |
| Quality features | | |
| <ul style="list-style-type: none"> Gas operation with battery-powered ignition, thermostatic control for 240 volt, 12 volt and gas. Top mounted controls. Wide metal mounting flanges for built in application - no exterior skin. Adjustable, removable door racks. Positive lock door handles. | | |
| Product | Model | |
| Dometic RM 2455 | RM 2455 | |

Featuring



Automatic Energy Selection

Dometic RM 2555 - AUTOMATIC ENERGY SELECTION

AES series absorption refrigerator for 12 volts, 240 volts and gas. | Single door model flat door, 632 mm wide.



RM 2555

| Gross capacity | with freezer compartment | approx. 148 litres | | | |
|-----------------------------|--|--|---------|-------|-----------------|
| | without freezer compartment | approx. 133 litres | | | |
| | freezer compartment | approx. 15 litres | | | |
| Input rating | 240 volts | 195 watts | | | |
| | 12 volts | 195 watts | | | |
| | Gas | 18 g/h | | | |
| Dimensions [overall] | W632 x H1104 x D627 mm | | | | |
| Cut out required | W607 x H1083 x D610 mm | | | | |
| Weight | 44.5 kg | | | | |
| Quality features | <ul style="list-style-type: none"> Gas operation with battery-powered ignition, thermostatic control for 240V, 12V and gas. Top mounted controls. Interior light. | <ul style="list-style-type: none"> Wide metal mounting flanges for built in application - no exterior skin. Adjustable, removable door racks. Positive lock door handles. | | | |
| | <table border="1"> <thead> <tr> <th>Product</th> <th>Model</th> </tr> </thead> <tbody> <tr> <td>Dometic RM 2555</td> <td>RM 2555</td> </tr> </tbody> </table> | | Product | Model | Dometic RM 2555 |
| Product | Model | | | | |
| Dometic RM 2555 | RM 2555 | | | | |



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything

Dometic RM 4605 - AUTOMATIC ENERGY SELECTION

AES series absorption refrigerator for 12 volts, 240 volts and gas. | Two door model flat doors, 632 mm wide.



RM 4605

| Gross capacity | with freezer compartment | approx. 185 litres | | | |
|-----------------------------|--|--|---------|-------|-----------------|
| | without freezer compartment | approx. 137 litres | | | |
| | freezer compartment | approx. 48 litres | | | |
| Input rating | 240 volts | 325 watts | | | |
| | 12 volts | 275 watts | | | |
| | Gas | 20 g/h | | | |
| Dimensions [overall] | W632 x H1385 x D661 mm | | | | |
| Cut out required | W607 x H1365 x D620 mm | | | | |
| Weight | 56.5 kg | | | | |
| Quality features | <ul style="list-style-type: none"> Gas operation with battery-powered ignition, thermostatic control for 240V, 12V and gas. Top mounted controls. Interior light. | <ul style="list-style-type: none"> Wide metal mounting flanges for built in application - no exterior skin. | | | |
| | <table border="1"> <thead> <tr> <th>Product</th> <th>Model</th> </tr> </thead> <tbody> <tr> <td>Dometic RM 4605</td> <td>RM 4605</td> </tr> </tbody> </table> | | Product | Model | Dometic RM 4605 |
| Product | Model | | | | |
| Dometic RM 4605 | RM 4605 | | | | |

Dometic RM 4805 - AUTOMATIC ENERGY SELECTION

AES series absorption refrigerator for 12 volts, 240 volts and gas. | Two door model flat doors, 632 mm wide.



RM 4805

| Gross capacity | with freezer compartment | approx. 224 litres | | | |
|-----------------------------|--|--|---------|-------|-----------------|
| | without freezer compartment | approx. 177 litres | | | |
| | freezer compartment | approx. 47 litres | | | |
| Input rating | 240 volts | 325 watts | | | |
| | 12 volts | 275 watts | | | |
| | Gas | 20 g/h | | | |
| Dimensions [overall] | W632 x H1544 x D661 mm | | | | |
| Cut out required | W607 x H1522 x D620 mm | | | | |
| Weight | 58 kg | | | | |
| Quality features | <ul style="list-style-type: none"> Gas operation with battery-powered ignition, thermostatic control for 240V, 12V and gas. Top mounted controls. Interior light. | <ul style="list-style-type: none"> Wide metal mounting flanges for built in application - no exterior skin. | | | |
| | <table border="1"> <thead> <tr> <th>Product</th> <th>Model</th> </tr> </thead> <tbody> <tr> <td>Dometic RM 4805</td> <td>RM 4805</td> </tr> </tbody> </table> | | Product | Model | Dometic RM 4805 |
| Product | Model | | | | |
| Dometic RM 4805 | RM 4805 | | | | |

Featuring



Automatic Energy Selection

European model shown



COMPRESSOR REFRIGERATORS
UNBEATABLE PERFORMANCE

HOME-LIKE COOLING COMFORT



Equipped with Danfoss high-tech compressors, the well-proven refrigerators of the WAECO CoolMatic series provide outstanding energy efficient refrigeration for mobile applications. Their operation is perfectly reliable even in tilted positions and high ambient temperatures. They work economically, extremely quietly and are ideal to run with solar panels.

The various models of the CoolMatic series satisfy all requirements a mobile fridge has to meet. There's a matching appliance for every size of vehicle and for every room situation. The interior features compare extremely well with your domestic fridge too...

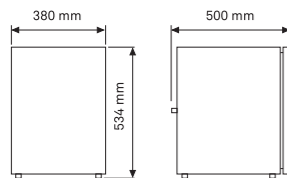


WAECO CoolMatic CR-50

Premium built-in refrigerator in stainless steel appearance for motorhomes, caravans, yachts and boats.



CR-50
Built-in dimensions
W380 x H534 x D447 mm
(without door)



| | |
|----------------------------------|---|
| Gross capacity | approx. 48 litres including 5 litre freezer compartment |
| Voltage | 12 / 24 volts DC and 100-240 volts AC |
| Average power consumption | approx. 40 watts |
| Power consumption | 1.4 Ah/h at +25°C ambient temperature 1.7 Ah/h at +32°C ambient temperature both at +5°C interior temperature and -18°C in the freezer compartment |
| Insulation | CFC-free polyurethane foam |
| System | Fully hermetic Danfoss BD35F compressor with integrated control electronics, low-voltage protection, electronic fuse / automatic reverse pole protection, dynamically ventilated wire tube condenser, mechanical, cont. variable thermostat |
| Material | Stainless steel fittings, plastic interior, plastic door frame, vinyl coated steel door panel, body with coated metal frame |
| Colour | Body: black, door frame: silver, door panel: matt-silver (brushed stainless steel appearance) |
| Weight | 19 kg |
| Quality features | Interior light, door with magnetic seal, variable door mounts and locks right / left, door with double lock (top / bottom) and dual function (locking / ventilation), separately insulated energy efficient freezer compartment, additional, foamed rear-wall evaporator in the interior, easy-to-change decor panel, automatic defrosting, low voltage protection. |

| Product | Ref. No. |
|--|------------|
| CoolMatic CR-50 | CR-1050 |
| Standard installation frame for CR-1050 | CR-050-EST |
| Flush-mount installation frame for CR-1050 | CR-050-EFM |



Temperature range
+5°C (fridge) to
-18°C (freezer)



Suitable for
solar operation



Tropical-rated
(equivalent to
DIN EN ISO 7371)

Condensation drainage
via hose connection or
collection tank

Separately insulated
energy efficient freezer
compartment

4 installation points for
fastening from inside

Easy-to-change
decor panel

Right-hinged door as
standard

Standard or
flush-mount
installation frame
available as accessory



Danfoss BD-35F
compressor



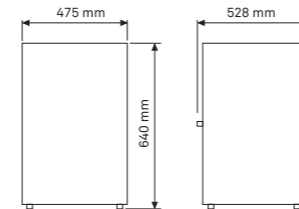
2 years warranty
on everything

WAECO CoolMatic CR-80

Premium built-in refrigerator in stainless steel appearance for motorhomes, caravans, yachts and boats.



CR-80
Built-in dimensions
W475 x H640 x D475 mm
(without door)



| | |
|----------------------------------|---|
| Gross capacity | approx. 80 litres including 7.9 litre freezer compartment |
| Voltage | 12 / 24 volts DC and 100-240 volts AC |
| Average power consumption | approx. 48 watts |
| Power consumption | 1.8 Ah/h at +25°C ambient temperature 2.1 Ah/h at +32°C ambient temperature both at +5°C interior temperature and -18°C in the freezer compartment |
| Insulation | CFC-free polyurethane foam |
| System | Fully hermetic Danfoss BD35F compressor with integrated control electronics, low-voltage protection, electronic fuse / automatic reverse pole protection, dynamically ventilated wire tube condenser, mechanical, cont. variable thermostat |
| Material | Stainless steel fittings, plastic interior, plastic door frame, vinyl coated steel door panel, body with coated metal frame |
| Colour | Body: black, door frame: silver, door panel: matt-silver (brushed stainless steel appearance) |
| Weight | 23 kg |
| Quality features | Interior light, door with magnetic seal, variable door mounts and locks right / left, door with double lock (top / bottom) and dual function (locking / ventilation), separately insulated energy efficient freezer compartment, additional, foamed rear-wall evaporator in the interior, easy-to-change decor panel, automatic defrosting, low voltage protection. |

| Product | Ref. No. |
|--|------------|
| CoolMatic CR-80 | CR-1080 |
| Standard installation frame for CR-1080 | CR-080-EST |
| Flush-mount installation frame for CR-1080 | CR-080-EFM |



Temperature range
+5°C (fridge) to
-18°C (freezer)



Suitable for
solar operation



Tropical-rated
(equivalent to
DIN EN ISO 7371)

Condensation drainage
via hose connection or
collection tank

Separately insulated
energy efficient freezer
compartment

4 installation points for
fastening from inside

Easy-to-change
decor panel

Right-hinged door as
standard

Standard or
flush-mount
installation frame
available as accessory



Danfoss BD-35F
compressor



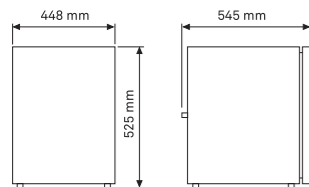
2 years warranty
on everything

WAECO CoolMatic CR-65

Premium built-in refrigerator in stainless steel appearance for motorhomes, caravans, yachts and boats.



CR-65
Built-in dimensions
W448 x H525 x D492 mm
(without door)



| | |
|----------------------------------|---|
| Gross capacity | approx. 64 litres including 7.2 litre freezer compartment |
| Voltage | 12 / 24 volts DC and 100-240 volts AC |
| Average power consumption | approx. 45 watts |
| Power consumption | 1.6 Ah/h at +25°C ambient temperature 1.9 Ah/h at +32°C ambient temperature both at +5°C interior temperature and -18°C in the freezer compartment |
| Insulation | CFC-free polyurethane foam |
| System | Fully hermetic Danfoss BD35F compressor with integrated control electronics, low-voltage protection, electronic fuse / automatic reverse pole protection, dynamically ventilated wire tube condenser, mechanical, cont. variable thermostat |
| Material | Stainless steel fittings, plastic interior, plastic door frame, vinyl coated steel door panel, body with coated metal frame |
| Colour | Body: black, door frame: silver, door panel: matt-silver (brushed stainless steel appearance) |
| Weight | 20 kg |
| Quality features | Interior light, door with magnetic seal, variable door mounts and locks right / left, door with double lock (top / bottom) and dual function (locking / ventilation), separately insulated energy efficient freezer compartment, additional, foamed rear-wall evaporator in the interior, easy-to-change decor panel, automatic defrosting, low voltage protection. |

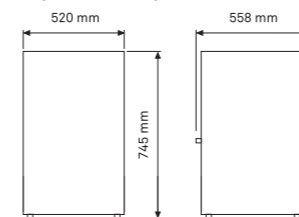
| Product | Ref. No. |
|--|------------|
| CoolMatic CR-65 | CR-1065 |
| Standard installation frame for CR-1065 | CR-065-EST |
| Flush-mount installation frame for CR-1065 | CR-065-EFM |

WAECO CoolMatic CR-110

Premium built-in refrigerator in stainless steel appearance for motorhomes, caravans, yachts and boats.



CR-110
Built-in dimensions
W520 x H745 x D505 mm
(without door)



| | |
|----------------------------------|---|
| Gross capacity | approx. 108 litres including 10.2 litre freezer compartment |
| Voltage | 12 / 24 volts DC and 100-240 volts AC |
| Average power consumption | approx. 50 watts |
| Power consumption | 2.2 Ah/h at +25°C ambient temperature 2.5 Ah/h at +32°C ambient temperature both at +5°C interior temperature and -18°C in the freezer compartment |
| Insulation | CFC-free polyurethane foam |
| System | Fully hermetic Danfoss BD35F compressor with integrated control electronics, low-voltage protection, electronic fuse / automatic reverse pole protection, dynamically ventilated wire tube condenser, mechanical, cont. variable thermostat |
| Material | Stainless steel fittings, plastic interior, plastic door frame, vinyl coated steel door panel, body with coated metal frame |
| Colour | Body: black, door frame: silver, door panel: matt-silver (brushed stainless steel appearance) |
| Weight | 28 kg |
| Quality features | Interior light, door with magnetic seal, variable door mounts and locks right / left, door with double lock (top / bottom) and dual function (locking / ventilation), separately insulated energy efficient freezer compartment, additional, foamed rear-wall evaporator in the interior, easy-to-change decor panel, automatic defrosting, low voltage protection. |

| Product | Ref. No. |
|--|------------|
| CoolMatic CR-110 | CR-1110 |
| Standard installation frame for CR-1110 | CR-110-EST |
| Flush-mount installation frame for CR-1110 | CR-110-EFM |

WAECO CoolMatic CR-140

Premium built-in refrigerator in stainless steel appearance for motorhomes, caravans, yachts and boats.



NOW WITH BUILT IN 240 V DC

CR-140

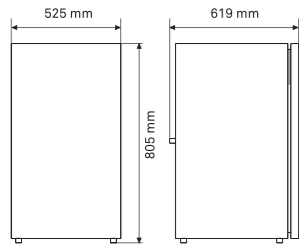
Built-in dimensions
W525 x H805 x D566 mm
(without door)

Condensation drainage via hose connection or collection tank

Separately insulated energy efficient freezer compartment

Right-hinged door as standard

Standard or flush-mount installation frame available as accessory



| | |
|----------------------------------|---|
| Gross capacity | approx. 136 litres including 11.5 litre freezer compartment |
| Voltage | 12 / 24 volts DC and 100 – 240 volts AC |
| Average power consumption | approx. 65 watts |
| Power consumption | 2.3 Ah / h at +25°C ambient temperature 2.6 Ah / h at +32°C ambient temperature both at +5°C interior temperature and –18°C in the freezer compartment |
| Insulation | CFC-free polyurethane foam |
| System | Fully hermetic Danfoss BD50F compressor with integrated control electronics, low-voltage protection, electronic fuse / automatic reverse pole protection, dynamically ventilated wire tube condenser, mechanical, continuously variable thermostat |
| Material | Stainless steel fittings, plastic interior, plastic door frame, vinyl coated steel door panel, body with coated metal frame |
| Colour | Body: black, door frame: silver, door panel: matt-silver (brushed stainless steel appearance) |
| Weight | 32 kg |
| Quality features | Interior light, door with magnetic seal, variable door mounts and locks right / left, door with double lock (top / bottom) and dual function (locking / ventilation), separately insulated energy efficient freezer compartment, additional, foamed rear-wall evaporator in the interior, easy-to-change decor panel, automatic defrosting, low voltage protection. |

| Product | Ref. No. |
|--|------------|
| CoolMatic CR-140 | CR-1140 |
| Standard installation frame for CR-1140 | CR-140-EST |
| Flush-mount installation frame for CR-1140 | CR-140-EFM |



Danfoss BD-50F compressor



Temperature range +5°C (fridge) to –18°C (freezer)



Suitable for solar operation



Tropical-rated (equivalent to DIN EN ISO 7371)



12 / 24 volts DC and 100 – 240 volts AC



2 years warranty on everything

WAECO CoolMatic CD-30

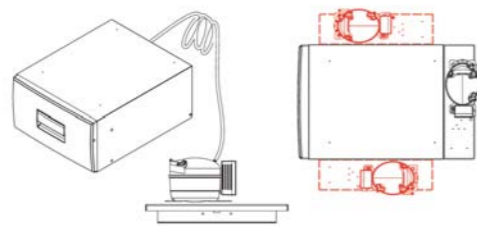
Smart inside or outside drawer fridge for any RV, boat or truck.



CD-30

IMPROVED STEEL RUNNERS & LATCHES

| | |
|----------------------------------|--|
| Gross capacity | approx. 30 litres |
| Voltage | 12 / 24 volts DC |
| Average power consumption | approx. 40 watts |
| Weight | approx. 18 kg |
| Dimensions | W440 x H250 x D560 (D730 Including compressor) mm |
| Avg. running time | 20% at 20°C ambient temperature 40% at 32°C ambient temperature |
| Material | sturdy metal housing with injection moulded parts, metal slide system, metal latches |



A smart solution in confined spaces: the cooling unit can be fitted separately.



Mounting brackets included

| Product | Ref. No. |
|-----------------|----------|
| CoolMatic CD-30 | CD-30 |



Temperature range +12°C to –2°C



Suitable for solar operation



2 years warranty on the compressor motor; 1 year on everything else



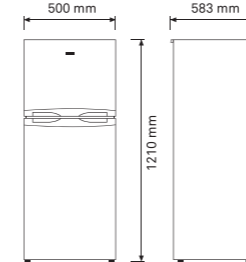
Danfoss BD-35F compressor

WAECO CoolMatic HDC-161

Large 2-door refrigerator for motorhomes, caravans, yachts and boats.



HDC-161



| | |
|----------------------------------|--|
| Gross capacity | Fridge: 115 Litre Freezer: 40 Litre |
| Voltage | 12 / 24 volts DC |
| Average power consumption | approx. 73/76 watts at 20°C/ 32°C |
| Average running time | 28.6% at +20°C ambient temperature 38% at +32°C ambient temperature |
| Power consumption | 2.2 Ah / h at +32°C ambient temperature |
| Insulation | CFC-free polyurethane foam |
| System | Fully hermetic Danfoss BD50F compressor with integrated control electronics, low-voltage protection, mechanical, continuously variable thermostat, anti sweat front flange dewpoint coil |
| Material | Body and doors in sheet steel, interior liner high impact polystyrene |
| Colour | White |
| Weight | 33 kg |
| Quality features | Interior light, doors with magnetic seal, variable door hinges (right / left), 2 separate doors, 3 safety glass shelves - 2 height adjustable, storage shelf in freezer, salad/fruit drawer, door storage bins |

Dimensions
W500 x H1210 x D583 mm

| Product | Ref. No. |
|-------------------|----------|
| CoolMatic HDC-161 | HDC-161 |



Temperature range +5°C (fridge) to –18°C (freezer)



2 years warranty on the compressor motor; 1 year on everything else



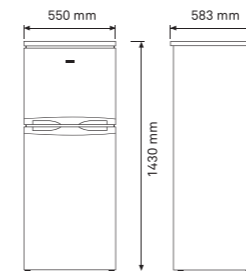
Danfoss BD-50F compressor

WAECO CoolMatic HDC-221

Large 2-door refrigerator for motorhomes, caravans, yachts and boats.



HDC-221



| | |
|----------------------------------|---|
| Gross capacity | Fridge: 171 Litre Freezer: 41 Litre |
| Voltage | 12 / 24 volts DC |
| Average power consumption | approx. 84/89 watts at 20°C/ 32°C |
| Average running time | 29.4% at +20°C ambient temperature 54.6% at +32°C ambient temperature |
| Power consumption | 3.2 Ah / h at +32°C ambient temperature |
| Insulation | CFC-free polyurethane foam |
| System | Fully hermetic Danfoss BD50F compressor with integrated control electronics, low-voltage protection, mechanical, continuously variable thermostat, anti sweat front flange dewpoint coil |
| Material | Body and doors in sheet steel, interior liner high impact polystyrene |
| Colour | White |
| Weight | 42 kg |
| Quality features | Interior light, door with magnetic seal, variable door hinges (right / left), 2 separate doors, 3 safety glass shelves - 2 height adjustable, storage shelf in freezer, salad/fruit drawer, door storage bins |

Dimensions
W550 x H1430 x D583 mm

| Product | Ref. No. |
|-------------------|----------|
| CoolMatic HDC-221 | HDC-221 |



DOMETIC GROUP. THE SATISFACTION NETWORK.



Dometic Australia, Queensland 1

Dometic Group is a customer-driven, world-leading provider of leisure products for the RV, automotive, truck and marine markets. We supply the industry and aftermarket with a complete range of air conditioners, refrigerators, awnings, cookers, sanitation systems, lighting, mobile power equipment, comfort and safety solutions, windows, doors and other equipment that make life more comfortable away from home.

Dometic Group supplies a wide range of workshop equipment for service and maintenance of built-in air conditioners. Dometic Group also provides specially designed refrigerators for hotel rooms, offices, wine storage and transport and storage of medical products. Our products are sold in almost 100 countries and are produced mainly in wholly-owned production facilities around the world.



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