

**UPRIGHT REFRIGERATORS**  
FOR RV AND MARINE APPLICATIONS

**Dometic**  
GROUP



INSPIRED BY COMFORT

[www.dometic.co.nz](http://www.dometic.co.nz)

# 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 volts.
- Performance enhanced cooling units - designed and manufactured for harsh Australian and New Zealand conditions.
- Recreational Vehicle Auto Energy Select (AES) models allow 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.
- Doors can be hinged from right to left hand opening (all models except RGE410). Models RM8555 and RMD 8555 to be ordered left or right-hand hinged.
- Friendly to the environment - CFC free.
- Door panels on R.V. models are replaceable to suit any décor.
- Automatic flame failure device shuts off LPG if gas flame is extinguished.
- Magnetic door seal.
- 2 year warranty and New Zealand wide service network.



The new RMD 8555 190 litre  
2-door Fridge/Freezer

**DOMETIC RM 5310** - MANUAL ENERGY SELECTION WITH BATTERY IGNITION

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



RM 5310

<b>Gross capacity</b>	with freezer compartment	approx. 60 litres
	without freezer compartment	approx. 56 litres
	freezer compartment	approx. 4 litres

<b>Input rating</b>	240 volts	125 watts
	12 volts	120 watts
	Gas	18.3 g/h

**Dimensions** [overall ] **W**486 x **H**618 x **D**474 mm**Recess required** **W**488 x **H**620 x **D**476 mm**Weight** 20 kg**Quality features**

- Gas operation with battery-powered ignition, thermostatic control for 240 volt and gas.
- Standard internal fixing system ensures easy installation.
- Gas flue kit included. Requires A1620 vents
- Reversible doors

Product	Ref. No.
Dometic RM 5310	RM 5310



Refrigerator &amp; freezer



12/240 volts



Gas



2 years warranty on everything



Featuring



Manual Energy Selection

**DOMETIC RM 2355** - AUTOMATIC ENERGY SELECTION

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



RM 2355

<b>Gross capacity</b>	with freezer compartment	approx. 90 litres
	without freezer compartment	approx. 79 litres
	freezer compartment	approx. 11 litres

<b>Input rating</b>	240 volts	175 watts
	12 volts	175 watts
	Gas	13.5 g/h

**Dimensions** [overall ] **W**556 x **H**766 x **D**577 mm**Recess required** **W**521 x **H**756 x **D**542 mm**Weight** 28 kg**Quality features**

- 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.
- Delivered without door panel
- Reversible door kit included
- Requires A1620/4 vent and flue kit
- Interior light

Product	Ref. No.
Dometic RM 2355	RM 2355



Refrigerator &amp; freezer



12/240 volts



Gas



2 years warranty on everything



Featuring



Automatic Energy Selection

## DOMETIC RM 8555 - AUTOMATIC ENERGY SELECTION

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



RM 8555

<b>Gross capacity</b>	with freezer compartment	approx. 115 litres
	without freezer compartment	approx. 122 litres
	freezer compartment	approx. 22 litres

<b>Input rating</b>	240 volts	135 watts
	12 volts	130 watts
	Gas	11.3 g/h

**Dimensions** [overall ] **W**523 x **H**821 x **D**623 mm

**Recess required** **W**527 x **H**825 x **D**597 mm

**Weight** 30 kg

### Quality features

- Gas operation with battery-powered ignition, thermostatic control for 240 volt, 12 volts and gas.
- Standard internal fixing system ensures easy installation.
- Removable freezer for extra fridge capacity
- To be ordered left or right hinged (doors not reversible)
- Requires A1620/4 vent and flue kit

Product	Ref. No.	
Dometic RM 8555L	RM 8555L	Left hinged
Dometic RM 8555R	RM 8555R	Right hinged



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything



Automatic Energy Selection

## DOMETIC RM 2455 - AUTOMATIC ENERGY SELECTION

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



RM 2455

<b>Gross capacity</b>	with freezer compartment	approx. 120 litres
	without freezer compartment	approx. 105 litres
	freezer compartment	approx. 15 litres

<b>Input rating</b>	240 volts	195 watts
	12 volts	195 watts
	Gas	18 g/h

**Dimensions** [overall ] **W**632 x **H**948 x **D**627 mm

**Recess required** **W**602 x **H**928 x **D**610 mm

**Weight** 39 kg

### Quality features

- 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.
- Reversible door kit included
- Interior light.
- Requires A1620/4 vent and flue kit

Product	Ref. No.
Dometic RM 2455	RM 2455



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything



Automatic Energy Selection

**DOMETIC RM 2555 - AUTOMATIC ENERGY SELECTION**

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



RM 2555

<b>Gross capacity</b>	with freezer compartment	approx. 148 litres
	without freezer compartment	approx. 133 litres
	freezer compartment	approx. 15 litres

<b>Input rating</b>	240 volts	195 watts
	12 volts	195 watts
	Gas	18 g/h

**Dimensions** [overall ] **W**632 x **H**1104 x **D**627 mm

**Recess required** **W**602 x **H**1083 x **D**610 mm

**Weight** 44.5 kg

**Quality features**

- 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.
- Reversible door kit included
- Interior light
- Requires L500/R500 vent system with and flue kit

Product	Ref. No.
Dometic RM 2555	RM 2555



Refrigerator &amp; freezer



12/240 volts



Gas



2 years warranty on everything



Automatic Energy Selection

**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

<b>Gross capacity</b>	with freezer compartment	approx. 185 litres
	without freezer compartment	approx. 137 litres
	freezer compartment	approx. 48 litres

<b>Input rating</b>	240 volts	325 watts
	12 volts	275 watts
	Gas	20 g/h

**Dimensions** [overall ] **W**632 x **H**1385 x **D**627 mm

**Recess required** **W**602 x **H**1365 x **D**610 mm

**Weight** 56.5 kg

**Quality features**

- 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.
- Reversible door kit included
- Interior light
- Requires L500/R500 vent system with flue kit

Product	Ref. No.
Dometic RM 4605	RM 4605



Refrigerator &amp; freezer



12/240 volts



Gas



2 years warranty on everything



Automatic Energy Selection

## DOMETIC RMD 8555 - AUTOMATIC ENERGY SELECTION

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



RMD 8555

<b>Gross capacity</b>	with freezer compartment	approx. 190 litres
	without freezer compartment	approx. 155 litres
	freezer compartment	approx. 35 litres

<b>Input rating</b>	240 volts	190 watts
	12 volts	170 watts
	Gas	15.8 g/h

**Dimensions** [overall] **W**525 x **H**1245 x **D**623 mm

**Recess required** **W**529 x **H**1249 x **D**626 mm

**Weight** 42 kg

### Quality features

- Gas operation with battery-powered ignition, thermostatic control for 240 volt, 12 volts and gas.
- Standard internal fixing system ensures easy installation.
- To be ordered left or right hinged (doors not reversible)
- Internal light.
- Requires L500/R500 venting system with flue kit.

Product	Ref. No.	
Dometic RMD 8555L	RMD 8555L	Left hinged
Dometic RMD 8555R	RMD 8555R	Right hinged



Refrigerator & freezer



12/240 volts



Gas



2 years warranty on everything



Automatic Energy Selection

## DOMETIC RGE 410 - 2-DOOR REFRIGERATOR/FREEZER FOR DOMESTIC HOUSEHOLD USE

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

Free-standing unit with white steel cabinet.



RGE 410

<b>Gross capacity</b>	with freezer compartment	approx. 224 litres
	without freezer compartment	approx. 177 litres
	freezer compartment	approx. 47 litres

<b>Input rating</b>	240 volts	325 watts
	Gas	21 g/h

**Dimensions** [overall] **W**592 x **H**1612 x **D**623 mm

**Weight** 73 kg

### Quality features

- 230v and LP gas operation
- Gas operation with manual piezo ignition
- Thermostatic control for 240 volt and gas.
- Gas flame failure safety valve.
- Internal light.
- Doors not reversible

Product	Ref. No.
Dometic RGE 410	RGE 410



Refrigerator & freezer



240 volts



Gas



2 years warranty on everything



# COMPRESOR 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 CD-30

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



Mounting brackets included

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



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



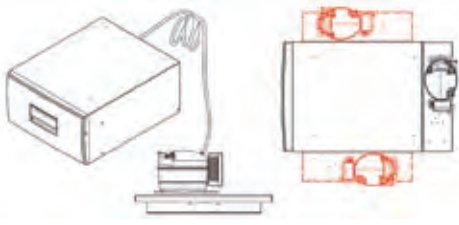
Suitable for solar operation



Danfoss BD-35F compressor



2 years warranty on everything



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

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

## WAECO CoolMatic CR-1050

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

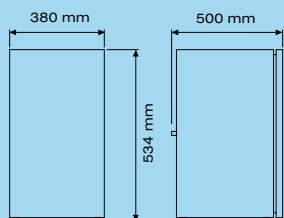


**NOW  
with built  
in 240  
VOLTS AC**

CR-50

### Built-in dimensions

W380 x H534 x D447 mm (without door)



<b>Gross capacity</b>	approx. 48 litres including 5 litre freezer compartment
<b>Voltage</b>	12 / 24 volts DC and 100-240 volts AC
<b>Average power consumption</b>	approx. 40 watts
<b>Power consumption</b>	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

4 installation points for fastening from inside

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-1065

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

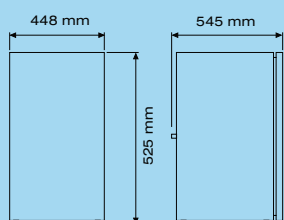


**NOW  
with built  
in 240  
VOLTS AC**

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-1080

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



<b>Gross capacity</b>	approx. 80 litres including 7.9 litre freezer compartment
<b>Voltage</b>	12 / 24 volts DC and 100-240 volts AC
<b>Average power consumption</b>	approx. 48 watts
<b>Power consumption</b>	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
<b>Insulation</b>	CFC-free polyurethane foam
<b>System</b>	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
<b>Material</b>	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)
<b>Weight</b>	23 kg
<b>Quality features</b>	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

4 installation points for fastening from inside

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-1110

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



<b>Gross capacity</b>	approx. 108 litres including 10.2 litre freezer compartment
<b>Voltage</b>	12 / 24 volts DC and 100-240 volts AC
<b>Average power consumption</b>	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
<b>Insulation</b>	CFC-free polyurethane foam
<b>System</b>	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
<b>Material</b>	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
<b>Quality features</b>	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-1140

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



**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, 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** 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.

- 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

Product	Ref. No.
CoolMatic CR-140	CR-1140
Standard installation frame for CR-1050	CR-140-EST
Flush-mount installation frame for CR-1050	CR-140-EFM



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



Suitable for solar operation



Tropical-rated (equivalent to DIN EN ISO 7371)



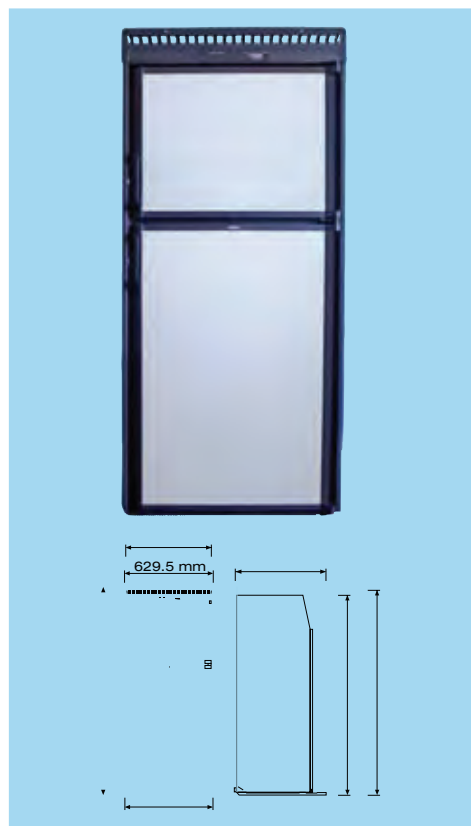
12/24 volts DC and 100-240 volts AC



2 years warranty on everything

## WAECO CoolMatic RPD-175 DC

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



**Gross capacity** approx. 175 litres including a 43 litre freezer compartment

**Voltage** 12 / 24 volts DC

**Insulation** CFC-free polyurethane foam

**Material** Body and doors in sheet steel, interior liner high impact polystyrene

**Colour** Black / Silver

**Weight** approx. 47 kg

**Quality features**

- Comes standard with flush mount frame.
- 4 safety shelves - 2 height adjustable, storage shelf in freezer.
- Hinge conversion kit supplied
- 2 separate doors.

Product	Ref. No.
CoolMatic RPD-175 DC	RPD175 DC



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



Suitable for solar operation



Danfoss BD-50F compressor



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







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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