# AIR CONDITIONERS

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# **DOMETIC AIR CONDITIONERS**

# THE EFFECTIVE ECO-FRIENDLY AIR CONDITIONER OF CHOICE

The best in their class, these Dometic air conditioners are best sellers in the Australian mobile living market. The systems in this range feature clever design and are built to thrive in the harshest Australian



conditions. Tried, tested and proven, these models have become Australia's favourites through their excellent cooling performance, energy efficiency and outstanding design.



**DOMETIC HARRIER INVERTER\*** Roof air conditioner



- the best in its class
- Quiet cooling, even at maximum speed
- Compressor speeds up or slows down to
- reduce energy consumption
- Oscillating vents for even air distribution
- High operating temperature range of -2  $^\circ$ C to +52  $^\circ$ C
- Fitment to both 360 and 400 mm roof opening sizes possible



**DOMETIC BR342** Roof air conditioner

- Three blower speeds
- Vertical compressor for reduced vibration
- Small roof footprint
- Optional electronic wall control with remote control for easy operation
- Will operate on most premium brand inverter type generators (check with generator supplier for compatibility)
- Operating temperature range –7 °C to +43 °C
- Operated on 240 V AC

#### SPECIFICATIONS

MODEL	HARRIER INVERTER*	BR342
Ref No.	9108400919	9108400648 9108400649 - Ducted
Electrical rating	230 V	230 V
Nominal (compressor capacity)	3.7 kW	3.6 kW
Cooling capacity (ISO 5151)	3.1 kW	3.0 kW
Heating capacity (ISO 5151)	2.8 kW	2.9 kW
Current draw (cooling/heating)	6.5 A / 5.2 A	6.3 A / 5.3 A
Operating temperature range	-2 to 52 °C	-7 to 43 °C <sup>†</sup>
Airflow (high fan)	649 m³/h	526 m <sup>3</sup> /h
Dimensions (W x H x L) mm	750 x 280 x 1070 (external) 500 × 66 × 520 (Internal)	702 x 327 x 752 (external) 536 x 67 x 588 (internal)
Roof opening (W x D) mm	360 x 360 / 400 × 400	360 × 360
Roof thickness (mm)	30 - 60**	38 - 165
Weight (kg)	45	33
Number of blower speeds	3	3
Remote control	Yes	Yes

\* Patented

\*\* Thicker roof kit available for up to 100 mm

 $^{\dagger}$  Performance is reduced at temperatures under - 7 °C and over 35 °C



**DOMETIC CALR242** Roof air conditioner

- A sleek, contemporary design reduces air flow resistance while providing maximum cooling and heating (-7 °C to +43 °C)
- Features four cooling modes, reverse cycle and timer function
- Comes with remote control, air distribution box with air shower vent, digital readout and status indication LEDs
- Removable and washable filters
- Will operate on most premium brand inverter type generators (check with generator supplier for compatibility)
- Low profile only 255 mm high

CIFICATIONS





#### DOMETIC AIRCOMMAND IBIS 3

Roof air conditioner

- Excellent cooling capacity of 2.7 kW
- Extremely quiet cooling, even at maximum speed
- Provides 780 cubic metres per hour of airflow to your recreational vehicle
- Adjustable vents for even air distribution
- Minimum operating temperature of -5 °C
- Suitable for 360 x 360 mm roof openings





### DOMETIC AIRCOMMAND CORMORANT 2

Roof air conditioner

- Very high capacity for a caravan air conditioner
- Boasts fully functional remote controls
- Reverse cycle is highly efficient and provides one of the most economical forms of heating
- Flip-down electronic LED control panel
- Will operate on most premium brand inverter type generators (check with generator supplier)
- Fitted with built in compressor protection against intermittent power supply
- Designed to dehumidify the air

#### MODEL CALR242 **AIRCOMMAND IBIS 3 AIRCOMMAND CORMORANT 2** 9108400301 9108400799 Ref No. 9108400803 230 V 240 V 240 V **Electrical rating** Nominal (compressor capacity) 3.0 kW 3.2 kW 3.5 kW Cooling capacity (ISO 5151) 2.3 kW 2.7 kW 2.8 kW Heating capacity (ISO 5151) 2.1 kW 2.4 kW 2.6 kW 5.8 A / 5.5 A 5.7 A / 4.9 A 5.5 A / 5.4 A Current draw (cooling/heating) **Operating temperature range** -7 to 43 °C <sup>†</sup> -5 °C minimum -5 °C minimum Airflow (high fan) 282 m<sup>3</sup>/h 780 m<sup>3</sup>/h 558 m<sup>3</sup>/h 848 x 222 x 1120 (external) 670 x 360 x 985 (external) Dimensions (W x H x L) mm 736 x 255 x 1027 (external) 508 x 70 x 635 (Internal) 535 x 32 x 535 (Internal) 535 x 65 x 555 (Internal) 360 x 360 <sup>#</sup> Roof opening (W x D) mm 360 x 360 360 x 360 Roof thickness (mm) 38 -150 25 - 85 25 - 85 Weight (kg) 45 48 40 Number of blower speeds 3 3 3 Remote control Yes Yes Yes

# Can be fitted to 400 x 400 opening with the use of Euro Adapter (0035011- Adapter)





### DOMETIC AIRCOMMAND SPARROW

Roof air conditioner

- Lightweight suitable for smaller caravans and poptops
- Flip-down electronic LED control panel and remote control
- Low profile rooftop unit with modern lookMade from impact and UV-resistant
- polyurethaneThree blower speeds
- Automatic de-ice setting for low ambient
- heating operation at down to -5 °CWill operate on most premium brand inverter
- type generators (check with generator supplier for compatibility)





### DOMETIC AIRCOMMAND HERON 2.2

Air conditioner

- Easy to operate knobs to control fan speed and temperature
- Compact design for greater flexibility with install location
- Evaporator is installed in a cupboard or overhead locker
- Horizontal and vertical air adjustment
- Three blower speeds plus one heating
- Will operate on most premium brand inverter type generators (check with generator supplier for compatibility)





## DOMETIC AIRCOMMAND HERON 3Q

- Air conditioner
- The air handler is installed in the overhead cupboard while the condenser unit is fitted from the outside of the van, providing fitting flexibility
- Electronic LED control panel and fully functional remote control
- Horizontal and vertical air adjustment
- Reverse cycle cooling and heating
- Will operate on most premium brand inverter type generators (check with generator supplier for compatibility)
- Highest capacity split system air conditioner designed for the larger pop top caravans

#### SPECIFICATIONS

MODEL	AIRCOMMAND SPARROW	AIRCOMMAND HERON 2.2	AIRCOMMAND HERON 3Q
Ref No.	9108400802	9108400805 - White 9108400806 - Silver	9108400808
Electrical rating	240 V	240 V	240 V
Nominal (compressor capacity)	2.2 kW	2.6 kW	2.6 kW
Cooling capacity (ISO 5151)	1.7 kW	2.4 kW	2.3 kW
Heating capacity (ISO 5151)	1.7 kW	1.5 kW	2.3 kW
Current draw (cooling/heating)	4.3 A / 3.8 A	5.0 A / 6.5 A	6.1 A / 5.6 A
Operating temperature range	-5 °C minimum	-5 °C minimum	-5 °C minimum
Airflow (high fan)	319 m <sup>3</sup> /h	297 m <sup>3</sup> /h	335 m <sup>3</sup> /h
Dimensions (W x H x L) mm	560 x 215 x 968 (external) 535 x 65 x 555 (Internal)	462 × 245 × 450 (external) 380 × 240 × 250 (Internal)	455 × 770 × 295 (external) 380 × 240 × 250 (Internal)
Roof opening (W x D) mm	360 × 360 <sup>#</sup>	N/A	N/A
Roof thickness (mm)	25 - 85	N/A	N/A
Weight (kg)	31	36	41
Number of blower speeds	3	3 cooling / 1 heating	3
Remote control	Yes	No	Yes

# FRESHJET

# **HIGH PERFORMANCE AIR CONDITIONERS FOR RVS**









# **DOMETIC FRESHJET 2200**

Roof air conditioner

- Cooling capacity of 1.8 kW
- Four air vents for even air distribution
- Low-profile air distribution box of only 47 mm
- High operating temperature range of 0°C to +52°C
- Suitable for 400 x 400 mm roof openings

Dimensions (W x H x L) mm: 562 x 225 x 787 Weight: 35 kg Ref No.: 9108400645



EASY CONTROL Remote control allows the convenient management of functions



MANAGEABLE FLOW Airflow can be managed by opening or closing air distribution vents



Roof air conditioner

- Cooling capacity of 2.6 kW
- Four air vents for even air distribution
- Low-profile air distribution box of only 47 mm
- High operating temperature range of 0°C to +52°C
- Suitable for 400 x 400 mm roof openings

Dimensions (W x H x L) mm :  $650 \times 248 \times 980$ Weight: 37 kg Ref No.: 9108400646

Dometic is a global market leader in branded solutions for mobile living in the areas of Climate, Hygiene & Sanitation and Food & Beverage. Dometic operates in the Americas, EMEA and Asia Pacific, providing products for use in recreational vehicles, trucks and premium cars, pleasure and workboats, and for a variety of other uses. Dometic offer products and solutions that enrich people's experiences away from home, whether in a motorhome, caravan, boat or a truck. Our motivation is to create smart and reliable products with outstanding design. We operate 28 manufacturing/assembly sites in 11 countries, sell our products in approximately 100 countries and manufacture approximately 85% of products sold in-house. We have a global distribution and dealer network in place to serve the aftermarket. Dometic employs approximately 8,200 people worldwide, had net sales of SEK 14.0 billion in 2017 and is headquartered in Solna, Sweden.

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Dometic Australia Pty, Ltd. 1 John Duncan Court Varsity Lakes QLD 4227 1800 21 21 21 dometic.com



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