



Dometic Condaria PCWM VAR 15001 Single-Phase Chiller with Variable RPM 50/60Hz

Reference:

Dometic Condaria PCWM VAR 15001: Single Phase Chiller with Variable RPM 50/60Hz

The Dometic Condaria PCWM VAR 15001 is a powerful marine air conditioner designed to provide optimal comfort on board medium-sized vessels. With a rated cooling capacity of 12,000 kcal/h (48,000 BTU/h), this system can provide a cool and comfortable environment even on the hottest days.

Key features:

Flexibility: With its variable-speed compressor, the PCWM VAR 15001 adapts perfectly to different cooling needs, ensuring optimized energy consumption.

Versatility: Operating at both 50Hz and 60Hz, this air conditioner can be used in different regions of the world. (Hz version to be selected).

Ruggedness: Designed to withstand the most demanding marine conditions, the PCWM VAR 15001 is ideal for installation on boats.

Efficiency: Freshwater and saltwater circulation pumps, with variable powers depending on frequency, ensure optimum system efficiency.

Compact size: With dimensions of 700x500x500mm, the PCWM VAR 15001 easily fits into various spaces on board.

Technical Specifications Dometic Condaria PCWM VAR 15001:

Rated cooling capacity kcal/h 15,000

Rated capacity in cooling mode (BTU/h) 60,000

Cooling capacity (W) 17442

Rated heating capacity kcal/h 18,750

Rated capacity in heating mode (BTU/h) 75,000

Heating capacity (W) 21,802

Panel dimensions (mm) 300× 400×200

Pumps (kW/A) - Fresh water circulation 50Hz - 60Hz 0.55 / 3.5 0.55 / 4.3

Pumps (kW/A) - Salt water circulation 50Hz - 60Hz 0.45 / 3.6 - 0.45 / 4.3

Water connection Salt water 1" gas F

Water Connection Circulation 1" gas M

Refrigerant R410A

Length (mm) 700

Width (mm) 500

Height (mm) 500

Drainage 3/8" gas F

Filling 1/2" gas F

Se stai cercando un prodotto come Dometic Condaria PCWM VAR [clicca qui](#) troverai altri prodotti simili.
Immagini e dati tecnici sono puramente indicativi.

Technical Sheet

Length (mm)	700
Width (mm)	500
Height (mm)	500
Coolant	R410A
Rated capacity in cooling mode (BTU/h)	60,000
Nominal capacity in heating mode (BTU/h)	75,000
Cooling capacity (W)	17442
Heating capacity (W)	21,802
Rated cooling capacity kcal/h	15,000
Rated heating capacity kcal/h	18,750
dimensions panell	300×?400×200
Pumps (kW/A) - Freshwater Circulation 50Hz - 60Hz	0.55 / 3.5 0.55 / 4.3
Pompe - Circolazione acqua salata 50Hz - 60Hz	0.45 / 3.6 - 0.45 / 4.3
Collegamento Idrico Acqua salata	1" gas F
Collegamento Idrico Circolazione	1" gas M
Drainage	3/8" gas F
Filling	1/2" gas F