

Technical Data Sheet

CODE 65107

VORT-KRYO POLAR 12

Portable air conditioners



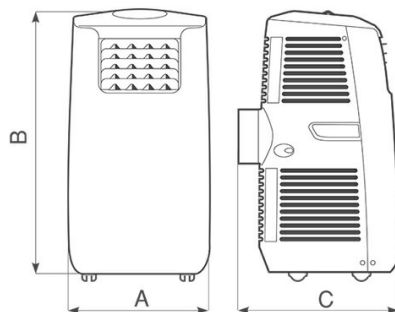
Certifications



TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	6,3	Voltage (V)	220-240
Absorbed Power max (W)	1326	Weight (Kg)	29,5
Compressor Type	Rotativo	Cooling Capacity (BTU/h)	11812
Frequency (Hz)	50	Cooling Capacity (W)	3462
Max ambient temperature for continuous operation (°C)	35	Delivery max (m³/h)	460
Min ambient temperature for continuous operation (°C)	18	EER (Energy Efficiency Ratio)	2,61
Number of Phases (Ph)	1	Sound power level Lw [dB(A)]	65
Refrigerant Type	R-410A	Sound pressure level Lp in free field [dB(A)] 1 m	57
Standard refrigerant charge (g)	570	Sound pressure level Lp in free field [dB(A)] 3 m	42.5 / 44 / 46

DIMENSIONS



Etichetta Energetica	NO
Size A (mm)	790
Size L (mm)	420
Size P (mm)	405

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DESCRIPTION

- Inner and outer cabinet components moulded from ABS thermoplastic resin.
- 4 operating modes: automatic, cooling, dehumidifying, ventilation.
- Class A appliance capable of two operating modes: air-air and water-air (adiabatic), the second of which guarantees superior cooling capacity and significantly greater energy efficiency of the product.
- No installation procedures necessary: the only requirement is to ensure that hot air can be ducted away from the climate-controlled room via the exhaust hose.
- Equipped with electronic controls and LCD display at the cabinet, and with a modern infrared remote control.
- Continuous internal drainage system automatically converts water of condensation into vapour, which is then exhausted outdoors.
- Programmable timer: allows selection of ON/OFF cycles at intervals of 1 hour over a period of 12 hours.
- "SLEEP": optimizes energy consumption at night; the set temperature is increased by 1 °C every two hours.
- Washable dust filter
- Activated carbon filter serving to remove unpleasant smells.
- It contains fluorinated greenhouse gases.
- Hermetically sealed equipment.
- Accessories supplied:
 - o Round adapter;
 - o Hot air exhaust hose
 - o Foam board
 - o Foam board with round hole
 - o Round plug
 - o Condensate tank
 - o Infrared remote control