

# Technical Data Sheet

CODE 65001

## VORT KRYO-POLAR EVO 11

Portable air conditioners



### Certifications

CE CE



INTERTEK-GS

### TECHNICAL AND PERFORMANCE DATA

Absorbed power - Cooling Mode (W)	1050	Voltage (V)	220-240
Compressor Type	rotativo	Weight (Kg)	28
Energy class - cooling	A	Area di utilizzo (m2)	15-23
Frequency (Hz)	50	Cooling Capacity (BTU/h)	10.918
Max ambient temperature for continuous operation (°C)	35	Cooling Capacity (W)	3,2
Min ambient temperature for continuous operation (°C)	18	Delivery max (m³/h)	495
Number of Phases (Ph)	1	EER (Energy Efficiency Ratio)	3,0
Number of speeds	3	EER in modalità "water-to-air"	3,42
Potenza assorbita raffrescamento modalità "water-to-air" (W):	930	Potenza Raffrescamento "water-to-air" ((BTU/h)	10.822
Refrigerant Type	R290	Potenza Raffrescamento "water-to-air" (W)	3,17
Standard refrigerant charge (g)	280	Sound power level Lw [dB(A)]	65
		Sound pressure level Lp in free field [dB(A)] 3 m	42,5

### DIMENSIONS

Diametro Ø (mm)	155
Size A (mm)	414,5
Size B (mm)	782,8
Size C (mm)	424,5

#### PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: prevendita@vortice-italy.com

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### DESCRIPTION

- External case 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 ("SUPER COOL" function), 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 24 hours.
- "SLEEP": optimizes energy consumption at night; the set temperature is increased by 1 °C every two hours.
- Washable dust filters.
- Activated carbon filter serving to remove unpleasant smells.
- It contains fluorinated greenhouse gas (R290), with GWP – Global Warming Potential – near zero, able to limit carbon dioxide emissions into the atmosphere and to favor the global temperature containment of the planet.
- Hermetically sealed equipment.
- Accessories supplied:
  - Round adapter
  - Cover for round adapter
  - Hot air exhaust hose
  - Plastic board
  - Plastic board with round hole
  - Pipe for continuous condensation drainage
  - Activated carbon filter
  - Infrared remote control.

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