



DEHUMIDIFIERS DHUM-EN Series

Serial DHUM-E

DHUM-16 E

Domestic dehumidifiers that are compact, portable and easy to move and setup.
Available in 4 versions according to the dehumidification capacity: 12l., 16l., 20l. and 30l.

Features:

- Super-silent rotary compressor.
- Electronic humidistat, allowing you to select the required level of humidity, and ambient humidity indicator.
- 2 speeds and 3 operating modes: MANUAL, CONTINUOUS & AUTOMATIC. Automatic mode will select the level of humidity based on the ambient temperature.
- Programmable 1-24 hour run-on timer.
- Anti-frost function: activates when the ambient temperature falls below approximately 15°C.- Automatic reset in the event of a power cut.
- Warning sign when the water tank saturates.
- Automatic shut-off function: activates when the water tank is full.
- Carrying handles.
- DHUM-EN: Operating temperature 5-32°C.

DHUM-EN: According to European Regulation number 517/2014, concerning to the greenhouse gases.



Technical data

Technical characteristics

| Model | Voltage 50Hz (V) | Power (W) | Absorbed current (A) | Sound power level (dB(A)) | Dehumidification capacity (litres/24h.) (30°C/80 R.H.) | Water tank capacity (L) | Surface area of influence* (m²) | Operating temperature | Electronic humidistat | Speeds | Coolant | Colour | Weight (kg) | Dimensions (mm) |
|-----------|------------------------|--------------|----------------------------|------------------------------------|---|----------------------------------|--|--------------------------|--------------------------|--------|---------|------------------------------------|----------------|--------------------|
| DHUM-12 E | 230 | 260 | 1,2 | 40 | 12 | 2 | 30 | 5 - 32°C | • | 2 | R134A | White RAL 9003 / Black RAL 9005 | 11,2 | 365x220x490 |
| DHUM-16 E | 230 | 410 | 1,8 | 42 | 16 | 2 | 40 | 5 - 32°C | • | 2 | R134A | White RAL 9003 / Black RAL 9005 | 13,2 | 365x220x490 |
| DHUM-20 E | 230 | 480 | 2,1 | 42 | 20 | 2 | 45 | 5 - 32°C | • | 2 | R134A | White RAL 9003 / Black RAL 9005 | 13,7 | 365x220x490 |
| DHUM-30 E | 230 | 650 | 3 | 46 | 30 | 7 | 50 | 5 - 32°C | • | 2 | R410A | White RAL 9003 / Black RAL 9005 | 18,5 | 481x286x628 |

* Information provided as guidance for ceiling heights of 2.5 m.