ProDry M14X **Dehumidifier**



Product description

M14X represents a new generation of sorption dehumidifier developed especially for water damage restoration projects that also has many other areas of application such as drying/dehumidification of smaller spaces.

Its ergonomic design and light weight mean that one person can easily carry the dehumidifier to and within the area to be treated. The dehumidifier is also designed so that several can be stacked in a small surface area, for transport and during operation. Changing filters takes barely 15 seconds and requires no tools. The humidifier's modular design makes also it easy to maintain otherwise.

The frame and removable outer panels of the dehumidifier are made of stainless steel.

The M14X is equipped with a Munters' highly efficient original rotor, guaranteeing you the most recently developed rotor technology.

The rotor module in the device has been designed to work in the most demanding environments without suffering damage, which increases the life of the rotor.

Munters rotor technology

All Munters dehumidifiers use Munters' original rotor technology, specially developed to provide high-capacity moisture absorption. The rotor's flexible design and excellent performance mean that its areas of application are virtually limitless.

PRODUCT INFORMATION

ProDry M14X

Features

- Ergonomic designlightweight, easy to carry
- Fast and efficient dehumidification
- Reliable
- Heavy-duty two-speed fan.



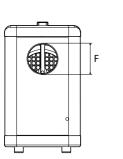


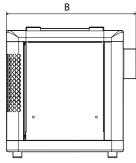
The Humidity Expert

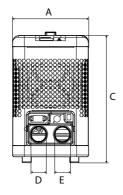
Model ProDry M14X

Diagram measurement are for reference only.

Scaled and dimensioned AutoCad drawings are available in Munters DryCap program.





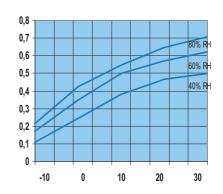


Width (A)	Depth (B)	Height (C)	D/E	F	Weight
256 mm	436 mm	428 mm	50/50 mm	100 mm	18 kg

Dehumidification Capacity

Approximate capacity: 14 kg/24h at 20°C 60% RH.

Dehumidification capacity, kg/h



Process Air Temperature, °C

Technical Specification

Process air

Freeblowing at 50Hz (m³/h)	225
Rated airflow (m ³ /h)	150
Available static pressure (Pa)	125

Reactivation air

Rated airflow (m ³ /h)	25
Available static pressure (Pa)	80

Total power,

voltage and current (amps/phase)

Total power(kW)	1,10
230V 1-50Hz (A)	4,4

Miscellaneous data

Operating temperature (°C)	-20/+40
Max noise level unducted (dBA)	60
Air filter standard	G3 (EU3)
IEC protective class (unit)	IP33

Options

RH15 Humidistat, incl 4 m cable. Art. No. 1700480-01

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