

M11L Desiccant Dehumidifier with air cooled condenser



Product description

The M11L represents a new generation of desiccant dehumidifiers with the focus on high capacity combined with low weight and good ergonomics. Its design and low weight make the unit easy to transport.

The M11L is also very easy to look after. The automatic moisture-regulating function is an example of this. The double bottom trough which reduces the risk of water leaks is another. A built-in pump additionally aids water drainage. With the RH15 hygostat switched on, the unit can be easily controlled to achieve the ideal climate with minimal energy consumption.

The design of the dehumidifier means that it can be stacked, both in transport and in operation where there is minimal floor space. The M11L is easy to maintain. Filter replacement is quick and simple, without the need for any tools.

It has been developed to cope with tough conditions. The unique rotor module is designed to work in demanding environments without being damaged.

The result is an effective, user-friendly and dependable desiccant dehumidifier that can be used to meet a wide range of dehumidification requirements.

Munters Rotor Technology

All Munters dehumidifiers are based on the rotor technology specially developed by Munters, which provides high moisture-absorbing capacity. The flexible design and good performance of the rotor mean that there are almost no limits to its areas of use.

PRODUCT INFORMATION

M11L

Features

- Ergonomic design.
- Easy to carry.
- Reliable.
- Easy to use.
- Built-in water pump – easier drainage.

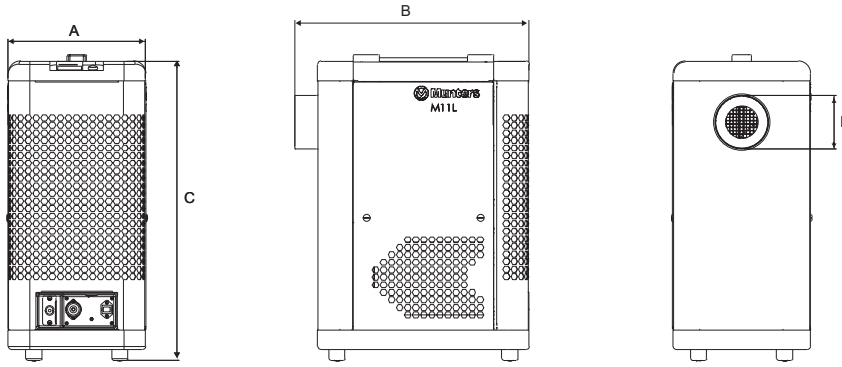


Munters

The Humidity Expert

Model M11L

Diagram measurement are for reference only.



Width (A)	Depth (B)	Height (C)	Dry air (F)	Weight
256 mm	436 mm	560 mm	100 mm	20 kg

Technical Specification

Process air

Rated airflow (m ³ /h)	150
Available static pressure (Pa)	85

Condenser air

Rated airflow (m ³ /h)	170
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Total power, voltage and current (amps/phase)

Total power(kW)	1,01
230V 1-50Hz (A)	4,4

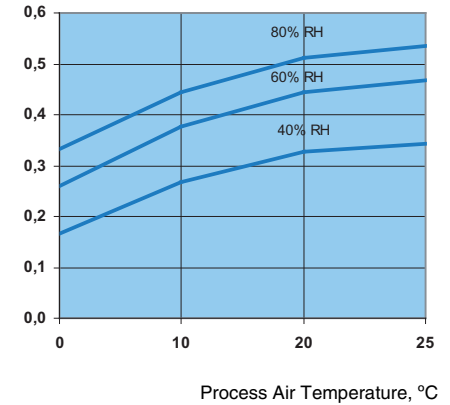
Miscellaneous data

Operating temperature (°C)	0/+25
Max noise level unducted (dBA)	64
Air filter standard	G3
IEC protective class (unit)	IP33

Dehumidification Capacity

Approximate capacity 11 kg/24h at 20°C 60% RH.

Dehumidification capacity



Options

- RH15 Hygrostat, incl. 4 m cable
Art. no. 1700480-1
- Water container with float
Art.no. 1701032-01KIT
- Wall brackets
Art.no. 1701033-01KIT