



Product sheet

ComDry M190Y
Desiccant dehumidifier

- Compact
- Lightweight
- Humidity / temp sensor
- Fast drying
- Robust
- Reliable
- Energy efficient
- kWh counter
- Remote control option
- Munters Connected Climate® (MCC)



ComDry M190Y

The ComDry series is a range of desiccant dehumidifiers with high drying capacity, reliability and low energy consumption. The solid casing is excellent at withstanding corrosion and the dehumidifiers robustness makes it very versatile in a wide range of applications. They are also easy to stack and transport.

Munters ComDry series is particularly suited to water and fire damage restoration operations as well as archives, waterworks and the construction industry. ComDry units can also be used to reduce the relative humidity in storage rooms, cellars, archives and other limited spaces.

Munters ComDry M190Y is easy to maintain, with filter replacement quick and simple - making it the ideal choice for preservation applications.

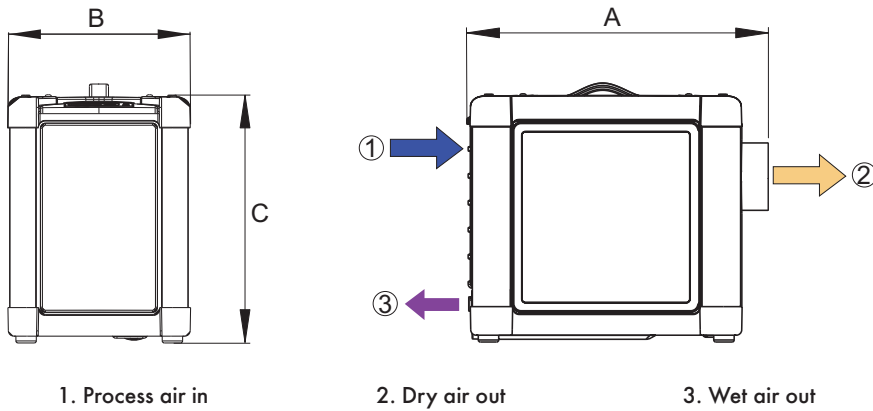
MCC is an option to monitor and control ComDry M190Y from a WEB service.

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.



ComDry M190Y

Dimensions



Width A	Depth B	Height C	Dry air out	Wet air out	Weight
445mm	270mm	365mm	100mm	50mm	11.5kg

Diagram measurements are for reference only.
Scaled and dimensioned drawings are available from Munters.

- Robust aluminium / plastic casing
- Lightweight
- Built in humidity / temp sensor
- Humidity control
- Multifunction control displaying RH (%), X (g/kg) or Dp (°C)
- Resetable kWh and hour counter
- Socket for external sensor
- Filter change without tools
- 2.75m rubber cable
- Modulating heater

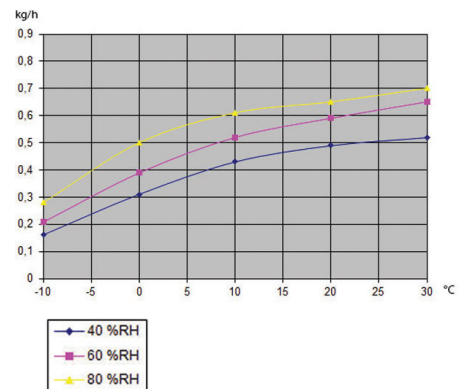
Options

- External sensor
- External signal box
 - Remote on/off
 - Operation
 - Alarm
- Remote control via external control panel
- Ducted air inlet
- Wall bracket
- Munters Connected Climate® (MCC)

Technical specifications

Dry Air		
Maximum airflow	225	m ³ /h
Rated airflow at 60Pa	190	m ³ /h
Maximum static pressure	250	Pa
Reactivation air		
Rated airflow	30	m ³ /h
Static pressure at rated airflow	90	Pa
Total Power, Voltage & Current		
Total power	0.95	kW
Heater power	0.84	kW
230V 1-50/60Hz	4.1	A
115V 1-50/60Hz	8.3	A
Energy consumption 20°C, 60%	1.51	(kWh/kg)
Miscellaneous Data		
Operating temperature	-20/+40	°C
IEC protective class	33	unit IP
IEC Protective class, control board	54	IP
Filter class	G3	-
Max noise level	58	dB(A)

Dehumidification Capacity



For more information visit
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