

Product sheet

Munters ML1350

Desiccant dehumidifier
with AirC 400



Features

- Advanced control panel
 - diagnostic fault display
- Unique plastic rotor casing is 100% corrosion-resistant
- Efficiently dehumidifies down to -20°C
- Dehumidifies to low dewpoints
- Easy-to-install interchangeable front and back panels
- Remote monitoring and control

Taking dehumidifiers into the future

For over half a century, Munters has been the leading pioneer within humidity control, and we're just getting started.

The ML1350 desiccant dehumidifier with Munters AirC 400 is designed to efficiently dehumidify in low moisture applications. It features an internally sealed rotor unit with a durable thermoset plastic casing. The casing has isolated sections for precise balance in dehumidification, reactivation, and heat recovery air-flows. Its rugged formed metal frame and access panels are produced from corrosion resistant materials.

Munters AirC 400 is a future-proof control system designed by Munters and provides flexibility and functionality like no other. It ensures your dehumidifier operates at its most energy efficient, and features advanced sensing, multiple communication support and alarm handling.

This technology represents 60 years of innovation and application knowledge for perfect control of the dehumidification process.

The ML Series dehumidifiers conforms to CE marking specifications, RoHS and to the below EU standards:

- EU 60204-1:2018
- EU 61000-6:2019
- EN IEC 61000-6-3:2021

Munters ML1350

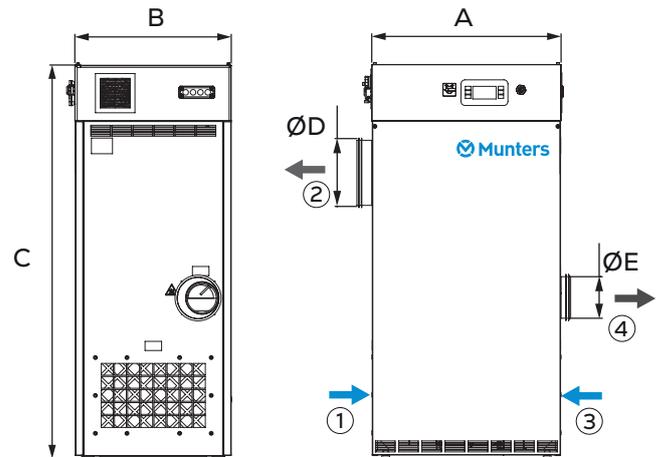
Desiccant dehumidifier with AirC 400

Dimensions

A: Width	715 mm
B: Depth	590 mm
C: Height	1510 mm
D: Diameter	250 mm
E: Diameter	160 mm
Weight	160 kg

1. Process air in
2. Dry air out
3. Reactivation air
4. Wet air

Measurement diagram for reference only.



Technical specifications

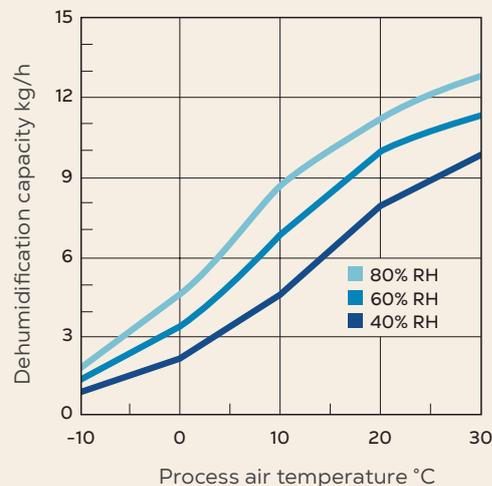
Process air		
Rated airflow	(m ³ /h)	1350
Available static pressure	(pa)	300
Reactivation air		
Rated airflow	(m ³ /h)	490
Available static pressure	(pa)	300
Miscellaneous data		
Operating temperature	(°C)	-20/+40
Sound power level to room Lw(A) dB, all inlets and outlets ducted	-	75
Air filter standard	-	G3
IEC protective class (unit)	-	IP33
IEC protective class (electrical)	-	IP54

Total power voltage & current (amps & phase)		
Total power, electrical	(kW)	15.16
380V 3-50Hz	(A)	24.4
380V 3-60Hz	(A)	24.9
400V 3-50Hz	(A)	23.6
415V 3-50Hz	(A)	23.1
440V 3-60Hz	(A)	22.3
460V 3-60Hz	(A)	21.7
480V 3-60Hz	(A)	21.1
500V 3-50Hz	(A)	18.7

Options

- Hours run counter (monitors the number of hours the system is operational)
- Blocked filter alarm
- Rotor stopped alarm
- Humidity control system with alarm and display (refer to the RH98 product data sheet)
- Stainless steel sheet metal casing
- AirC Wireless
- AirC Connect

Dehumidification capacity



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