

## 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

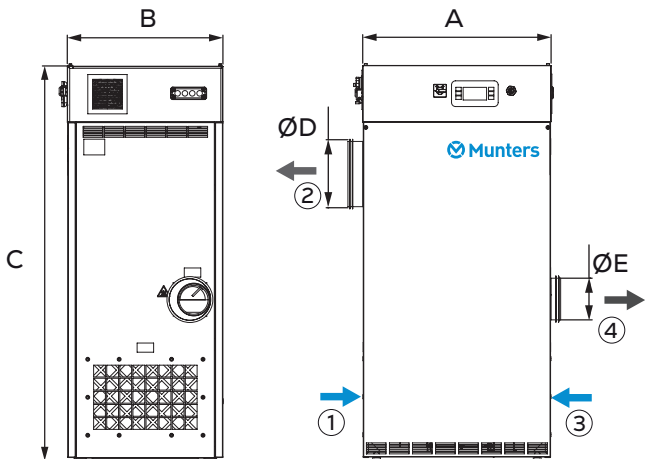
# Munters ML1350

## Desiccant dehumidifier with AirC 400

### Dimensions

|             |         |                     |
|-------------|---------|---------------------|
| A: Width    | 715 mm  | 1. Process air in   |
| B: Depth    | 590 mm  | 2. Dry air out      |
| C: Height   | 1510 mm | 3. Reactivation air |
| D: Diameter | 250 mm  | 4. Wet air          |
| E: Diameter | 160 mm  |                     |
| Weight      | 160 kg  |                     |

Measurement diagram for reference only.



### Technical specifications

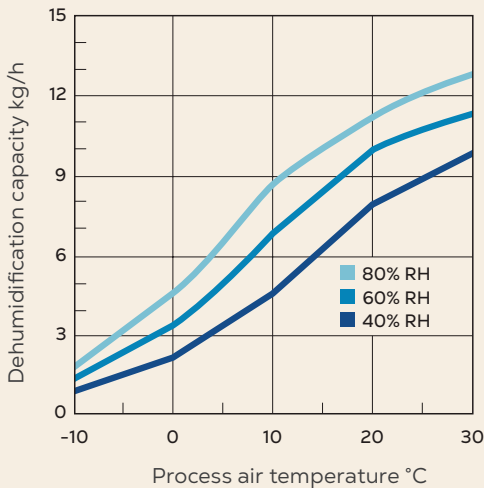
| Process air   |        |         |
|---|--------|---------|
| Rated airflow   | (m³/h) | 1350    |
| Available static pressure   | (pa)   | 300     |
| Reactivation air  |        |         |
| Rated airflow   | (m³/h) | 490     |
| Available static pressure   | (pa)   | 300     |
| Miscellaneous data  |        |         |
| 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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