



BM2 DR 100 PROFESSIONAL DEHUMIDIFIER 100,8 l/24h

Reference: 06DE151

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BM2 DR100 is a professional dehumidifier, self-contained, operating without the need for installation, simply by connecting a plug to the power supply, capable of dehumidifying up to 69,6 l every 24 hours.

BM2 DR100 you have the ability to enter the desired humidity value via the handy digital display. The rest is regulated by the dehumidifier completely automatically.

During operation you can see on the display of the BM2 DR100 the precise values of humidity and temperature in the room, as well as a diagnostic page where you can analyze the malfunctions and parameters of the refrigerant circuit.

The new and modern electronic control, together with the electronic humidistat as standard, optimizes the use of the dehumidifier making it work only when needed. The control panel of the BM2 DR100 is placed in a convenient location and easily accessible by the user, who can set the desired degree of humidity using the "soft touch" buttons.

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The BM2 DR100 allows to dehumidify large working areas, such as warehouses, cellars, always maintaining the humidity level set by the user.

The BM2 DR100 dehumidifier comes complete with wheels and tubular steel handle, to make transporting the machine easy and effortless and use it quickly where it is needed.

Technical Features BM2 DR100:

Phase Type: Single Phase
Voltage: 230 V
Frequency: 50Hz
Dehumidification Capacity: 100.8 l/24h
Air Flow: 1000 m³/h
Operating Temperature: 3 - 40 °C
Operating Humidity: 20 - 100 %
Compressor Type: rotary
Electrical Power Consumption: 1.55W
Refrigerant: R454C
Protection class: IPX4
Dehumidification ability(@ 32°C - 90%): 100,80 l/24h

Dehumidification ability(@ 30°C - 80%): 81,78 l/24h
Dehumidification ability(@ 15°C - 70%): 25,63 l/24h
Sound pressure: 62 dBA @ 1 m
Specific energy consumption(@ 32°C - 90%): 0,37 kWh/liter
Specific energy consumption(@ 30°C - 80%): 0,41 kWh/liter
Specific energy consumption(@ 15°C - 70%): 0,98 kWh/liter
Width: 678 mm
Depth: 669 mm
Height: 974 mm
Net weight: 83 Kg

Are you looking for a dehumidifier with different features? [Here](#) you can find the full range BM2 or other brands specializing in the sector.

Images and technical data are not binding and may be subject to revision by the manufacturer.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Voltage (V)	230
Protection degree	IPX4
Air flow (m ³ /h)	1000
Acoustic pressure	62 dBA @ 1 m
Length (mm)	669
Width (mm)	678
Height (mm)	974
Dry weight (Kg)	83
Power consumption (W)	1550
Coolant	R454C
Specific energy consumption (@ 32°C - 90%) kWh/liter	0.37
Specific energy consumption(@ 30°C - 80%) kWh/liter	0.41
Specific energy consumption(@ 15°C - 70%) kWh/liter	0.98
Dehumidification capacity (@ 32°C - 90%) l/24h	100.80
Dehumidification capacity (@ 30°C - 80%) l/24h	81.78
Dehumidification capacity (@ 15°C - 70%) l/24h	25.63