



## BM2 DR 70 PROFESSIONAL DEHUMIDIFIER 69,6 l/24h

Reference: 06DE141

### BM2 DR 70 PROFESSIONAL DEHUMIDIFIER 69,6 l/24h

BM2 DR70 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 DR70 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 DR70 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 DR70 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.

The BM2 DR70 control panel 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.

The BM2 DR70 allows to dehumidify large working areas, such as warehouses, cellars, always maintaining the humidity level set by the user.

As standard, the electronic control manages two hour meters, one resettable and one cumulative: indispensable and practical for rental, several accessory pages and a diagnostic page where malfunctions and parameters of the refrigeration circuit can be analyzed.

The BM2 DR70 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 DR70:

Phase Type: Single Phase  
Frequency: 50Hz  
Dehumidification Capacity: 69.60 l/24h  
Air Flow Rate: 650 m<sup>3</sup>/h  
Tray Capacity: 17 L  
Operating Temperature: 3 - 40 °C  
Operating Humidity: 20 - 100 %

Compressor Type: rotary  
Electrical Power Consumption: 1.160W  
Refrigerant: R454C  
Protection class: IPX4  
Dehumidification ability(@ 32°C - 90%): 69,60 l/24h  
Dehumidification ability(@ 30°C - 80%): 56,56 l/24h  
Dehumidification ability(@ 15°C - 70%): 22,93 l/24h  
Pressure at custody: 62 dBA @ 1 m  
Specific energy consumption(@ 32°C - 90%): 0,40 kWh/liter  
Specific energy consumption(@ 30°C - 80%): 0,47 kWh/liter  
Specific energy consumption(@ 15°C - 70%): 0,85 kWh/liter  
Width: 568 mm  
Depth: 554 mm  
Height: 898 mm  
Net weight: 65 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
Protection degree	IPX4
Air flow (m <sup>3</sup> /h)	650
Acoustic pressure	62 dBA @ 1 m
Length (mm)	554
Width (mm)	568
Height (mm)	898
Dry weight (Kg)	65
Container capacity (L)	17
Power consumption (W)	1.160
Coolant	R454C
Specific energy consumption (@ 32°C - 90%) kWh/liter	0.40
Specific energy consumption(@ 30°C - 80%) kWh/liter	0.47
Specific energy consumption(@ 15°C - 70%) kWh/liter	0.85
Dehumidification capacity (@ 32°C - 90%) l/24h	69,60
Dehumidification capacity (@ 30°C - 80%) l/24h	56.56
Dehumidification capacity (@ 15°C - 70%) l/24h	22.93