



DMT

Dehumidifier portable

Dehumidifying capacity 0,40 l/h ÷ 1,00 l/h

- New R290 natural refrigerant gas.
- Compact, manoeuvrable and silent.
- Modern design to blend with all furnishing styles.
- Removes up to 24 litres of humidity in 24 hours.



DESCRIPTION

The portable dehumidifiers of the DMT range are ideal for dehumidifying domestic rooms, cellars, and places where clothes are hung out to dry, reducing the humidity to optimum levels to avoid any risk of physical discomfort and damage to the building due to the formation of mould.

They fit in with any type of furnishings thanks to their compact, elegant design, and even have wheels so they can easily be moved from one room to another and installed where needed (plug & play).

Equipped with a specific tray for collecting the humidity removed from the room during operation.

The on-board control panel with led display and indicator lights, allows you to set the required temperature set-point easily and accurately.

FEATURES

Operation

The dehumidifier takes in the excess humidity via the recovery grille and releases humidity-free air, thereby ensuring a healthier, more comfortable environment.

In addition, its functions enable easy control of the humidity level, keeping it constant over time.

Special blue fin coil

Unlike normal batteries, this special blue epoxy coating is able to protect the heat exchanger against rust and corrosion, in areas where the air has a high salt content.



DMT160

- New R290 natural refrigerant gas.
- On-board control panel with led display and indicator lights.
- Visual display of the humidity setting and that read in the room.

- Particularly quiet operation.
- Regenerable air filter easy to remove and clean.
- Alarm signal for filter cleaning.
- Alarm signal for condensate discharge tray full or badly positioned.
- Possibility to continuously drain off the condensate without using the tray supplied.
- Auto switch-off function: the unit stops operating when the condensate discharge tray is full or badly positioned, or when it has reached the defined work set-point.
- Auto-restart function.
- Timer for programming switch-off and switch-on.

— WiFi function

- **DMT240**
- New R290 natural refrigerant gas.
- On-board control panel with led display and indicator lights.
- Visual display of the humidity setting and that read in the room.
- Particularly quiet operation.
- Regenerable air filter easy to remove and clean.
- Alarm signal for filter cleaning.
- $-\!\!-$ Alarm signal for condensate discharge tray full or badly positioned.
- Possibility to continuously drain off the condensate without using the tray supplied.
- Auto switch-off function: the unit stops operating when the condensate discharge tray is full or badly positioned, or when it has reached the defined work set-point.
- Auto-restart function.
- Timer for programming switch-off and switch-on.
- Auto function: automatic drying mode. The unit automatically sets the most comfortable humidity.

ACCESSORIES AS STANDARD DMT160-240

— Swivel wheels
— Power supply + Schuko plug
— Condensate discharge coupling



PERFORMANCE SPECIFICATIONS

		DMT160	DMT240	
Nominal performance (1)				
Dehumidifying capacity	l/h	0,66	1,00	
Input power	W	370	390	
Nominal performance (Standard EN 810) (2	2)			
Dehumidifying capacity	l/h	0,40	0,48	
Input power	W	315	325	
Input current	A	1,7	1,8	
Electric data				
Rated power input (3)	W	510	460	
Rated current input (3)	A	3,0	3,0	
Compressor				
Туре	type	Reciprocating		
Refrigerant	type		R290	
Refrigerant charge	g	65	65	
Potential global heating	GWP		3	
Equivalent CO ₂	t	0,20	0,20	
Fan				
Туре	type		Centrifugal	
Air flow rate				
Maximum	m³/h	170	220	
Minimum	m³/h	145	155	
Sound power				
Maximum	dB(A)	53,0	56,0	
Minimum	dB(A)	51,0	54,0	
Sound pressure (4)				
Maximum	dB(A)	39,0	44,0	
Minimum	dB(A)	37,0	42,0	
Condensate drainage basin				
Capacity		2,6/3,0	2,6/3,0	
Performances				
Application area	m²	22~28	36~42	
Power supply cable				
Type of power supply cable	Туре		Schuko	
Power supply				
Power supply		220-240V ~ 50Hz		
Цена с включен ДДС	ЛВ.	662,-	742,-	

(1) Indoor air temperature 30°C D.B. / 27°C W.B.
 (2) Indoor air temperature 27°C b.S./21°C b.u. (Tested according to EN 810)
 (3) Tested according to EN 60335.
 (4) Sound pressure measured according to EN 12102 standard, in semi anechoic chamber at a distance of 1 m from the source.

DIMENSIONS AND WEIGHTS





Dimensions and weights

Dimensions and weights mm 351 A mm 240 C mm 489 C mm 200	
B mm 240 C mm 489	
CMm489	351
	240
C4	489
C1 mm 522	522
D mm 392	392
E mm 286	286
F mm 525	525
Net weight kg 15,5	15,5
Weight for transport kg 16,5	16,5