



DEHUMIDIFIER

PRODUCT CATALOGUE

2025

R290
Natural Organic
Refrigerant
HFC-Free





DP Model

30L/50L BIG DEHUMIDIFICATION CAPACITY

Ideal Room Size: 30L for **58-73 m²**, 50L for **101-116 m²**

Feature

- Pump Drainage (For 50L model)
- Smart Dehumidification
- Smart Control
- 24h timer
- Caster Wheel
- R290 Refrigerant



50L Stronger Dehumidification Capacity

Perfect design for rooms around 101-116m². It can remove moisture quickly and absorb up to 50L excess moisture per day. You no longer need to endure humid days and enjoy a comfortable living environment.

Absorbs water 50L per day = 0.5L x100



Pump Drainage (Only For 50L Model)

Meet user's requirements for draining the water outside the room directly.



Smart Dehumidifying

Automatically control room humidity in a comfortable range of 45%~55% based on room temperature, which inhibit bacterial growth.



Smart Control

Turn on and control your dehumidifier anytime, anywhere via SmartHome APP.



24 Hour On/off Timer

The timer can be set to start and stop at any time during a 24-hour period.



Caster Wheels



Continuous Drainage





DF Model

20L SMART DEHUMIDIFIER WITH SUPER IONIZER

Ideal Room Size: **37-52 m²**

Feature

- Smart Dehumidification
- Super Ionizer
- Smart Control
- Dryer Mode
- 24 Hour On/ Off Timer
- Full-tank Alam
- Quiet Operation
- Washable Filter
- Caster Wheel
- R290 Refrigerant



Strong Dehumidification

Perfect design for rooms around 37-52m². It can remove moisture quickly and absorb up to 20L excess moisture per day. You no longer need to endure humid days and enjoy a comfortable living environment.

Absorbs water 20L per day = 0.5L x40

Special Modes

This device features three modes enabling you to personalize your comfort.





Continue mode

Default mode continuously dehumidifying until the water tank is full

Perfect for bedroom



Smart Dehumidification

Automatically control room humidity in a comfortable range of 45%-55% based on room temperature, which inhibit bacterial growth.

Perfect for Living room



Dryer

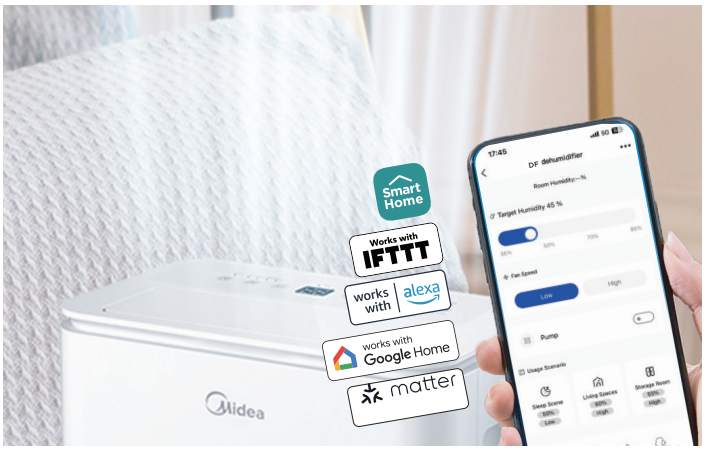
Mode specifically conceived to quickly dry clothes

Perfect for Wardrobe



Super Ionizer

Mode releasing negative ions to remove small particles for a fresher and cleaner air



Smart Control

Turn on and control your dehumidifier anytime, anywhere via SmartHome APP.



Continuous Drainage



Caster Wheels



Auto stop & full-tank alarm

SPECIFICATIONS

Model			MDDF-20DEN7	MDDP-30DEN7	MDDP-50DEN7
Power supply		V-Ph-Hz	220-240~/1/50	220-240~/1/50	220-240~/1/50
Performance (30°C/80%)	Moisture removal	L/day	20	30	50
	Power consumption	W	360	550	850
	Running current	A	2.1	2.9	3.7
	EEV	L/kWh	2.3	2.2	2.4
Starting current		A	10	11	13
Plug type			0.75x3/BS	0.75x3/BS	0.75x3/BS
Control type			Electronic Control,Smart App control		
System Data	Refrigerant type		R290/70g	R290/100g	R290/145g
	Design pressure	MPa	2.6/1.0	2.6/1.0	2.6/1.0
	Water tank volume	L	3	3	6
	Air flow (Hi/Mi/Lo)	m^3/h	168/125/99	191/0/166	353/0/319
	Noise level (Hi/Mi/Lo)	dB(A)	46/43/41	50/0/48.5	49.5/0/48
Applicable Ambient	RH Range Manual	%	35-85	35-85	35-85
	Ambient temp	°C	5-32	5-32	5-32
	Application area	m^2	37-52	58-73	101-116
Dimension (W*D*H)		mm	350x245x510	386x260x500	392x282x616
Packing (W*D*H)		mm	380x298x530	420x297x532	430x330x657
Net/Gross weight		kg	14.3/15.2	17.0/18.2	19.5/21

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