



Product data sheet

Product category	Dehumidifiers
Brand	Qlima
Model	D 820 A SMART
Colour	White
EAN code	8713508793030

Technical specifications

Dehumidifying capacity	l/24 h	20
Power consumption	W	330
Power supply	V/Hz/Ph	220 - 240~ / 50/60 / 1
Current (nom.)	A	1,8
Airflow	m³/h	200
For rooms up to	m³	100 - 130
Capacity water tank	l	3.8
Operating range	°C	35
Included filters	type	HEPA / Screen
Sound pressure level 1m	dB(A)	< 47
Fan speeds	positions	3
Control		electronic;Wi-Fi
Auto restart		Yes
Refrigerant type / GWP / Charge	R/g	R290 / 3 / 60
Dimensions (w x d x h)	mm	355 x 255 x 572
Net. weight	kg	17,0
Compressor type	type	reciprocating
Protection class		IPX4
Warranty	year	3

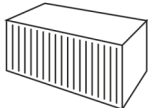
All data is measured in accordance with applicable EU specified standards at the time of production. To be used for indicative purposes only.

Package content

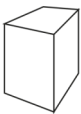
Dehumidifier, Drainage tube, User manual, HEPA filter, Screen filter

Accessories (to order)

Description	EAN code



20 ft = 306
40 ft = 627
40 HQ = 839



W x D x H =
41 x 31.2 x 65.4 cm



Gross weight
18 kg



WiFi functionality



Permanent water drain function



Splashwater proof

HEPA

HEPA filter



Timer function



Hygrometer



Removable water reservoir



Built-in display

Wireless smart control: The dehumidifier is equipped with Wi-Fi for extra comfort and to save energy. With the smart app you can start, stop or operate the main functions of the dehumidifier remotely.

Possibility for permanent water drainage: By fitting a flexible water drainage tube a continuous water discharge can be realized. If done correctly, it will prevent the need for emptying the water container.

Timer function: Max. 9 hours. The unit stops automatically when selected time has passed.

Hygrostat: The humidity can be regulated via an adjustable hygrostat.

Hygrometer: The unit is equipped with a hygrometer, which indicates the relative humidity in the room.

Removable water container with water level indicator: The water container can easily be removed.

HEPA filter: The HEPA (High Efficiency Particulate Air) filter, captures allergens like bacteria, dust and pollen from the circulated air with an efficiency up to 99%.

Automatic switch off: When the water container is full, a LED light will light up. The dehumidifier will automatically switch off.

Compressor: The dehumidifier has a reciprocating compressor.

Defrost function: The unit is equipped with an intelligent defrost system, for use in lower temperatures.

Back-up system and auto re-start: In the event of a power failure, the unit will remember the settings before power failure.

Wheels: For extra convenience the dehumidifier is equipped with castors.
