

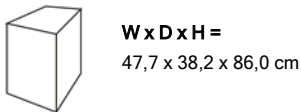
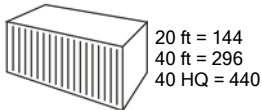


Product data sheet

Product category	Portable aircos cooling & heating
Brand	Qlima
Model	PH 635
Colour	White / Silver
EAN code	8713508784533

Technical specifications

Technical specifications		Cooling	Heating
EER / COP ¹	W/W	2,6	2,4
Energy class		A	A
Capacity Heating/ Cooling (P rated)	kW	3,5	2,6
Energy consumption - hourly indicative (Qsd/c) (Qsd/h)	kWh	1,3	1,1
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1	
Current (max) Cooling / Heating	A	5,9	5
Airflow ²	m ³ /h	300	
For rooms up to ²	m ³	85 - 110	
Dehumidification capacity ³	l/24 h	43,2	
Operating range ²	°C	16 ~ 35	
Thermostatic range	°C	16 ~ 31	
Sound pressure noise level at 1 m - high mode (SPL)	dB(A)	55	
Sound power noise level (SWL)	dB	65	
Fan speeds	positions	3	
Control		touch panel	
Air filter	type	screen	
Refrigerant type / charge	R/g	R290 / 250	
Refrigerant GWP		3	
Dimensions (w x d x h)	mm	440 x 335 x 715	
Compressor type		rotary	
CO ₂ equivalent	tonnes	0,00075	
Protection class		IPX0	
Net. weight	kg	31	
Guarantee	years	2	



1 Measured conform EN 14511-2011
 2 To be used as indication
 3 Moisture removal at 32°C. 80% RH

Package content

Portable airconditioner, Remote control, AAA battery 2x, Filter, Drainage tube, Hose inlet, Hose outlet, User manual

Accessories (not included)

Description	EAN code



WiFi functionality



Remote control



3 Fan speeds



Cooldown function



R290 environmental friendly refrigerant



Dehumidifier function



Auto-stop function



Sleep mode



Comfortable heat

Features

Heater: Equipped with a dual heating / air conditioning function, this model offers a comfortable backup heater of for use all year round.

WIFI control: Thanks to the free NetHome Plus mobile application, the Smartphone acts as a remote control to start and stop or manage the main functions of the device remotely.

Electronic controls: The unit is equipped with electronic controls.

Timer: Operating time to be set to 24 hours. The unit switches off or on automatically when the set time has run down.

Air conditioning: The unit produces, with relatively high energy (A-rating), a pleasant and refreshing high capacity cool airflow. Unhealthy particles are captured by the air filters. Performance is optimal when the entering of warm outside air.

Airflow: Move the air vent direction by adjusting the grill at the front side of the air conditioner and by moving the vertical and horizontal louvers.

Cooldown effect: The unit removes humidity by condensation. The condensate cools the condenser and is removed by the hot air discharge. This will increase the energy efficiency, the so called "cool down" effect.

Dehumidification: The unit can also be used as a dehumidifier only. In that case the exhaust hose is not connected and warm air returns in the room.

Continuous drainage: In use as dehumidifier it is necessary to connect a continuous drainage tube (not included) to the unit.

Exhaust duct: Hot air and humidity is transported, by an easy to install exhaust duct, outside the room

Full colour box: The unit is delivered complete with auxiliary parts in a stylish full colour box showing application and operation information in multiple languages.

Refrigerant gas R290: Natural gas with high energy efficiency. Environmentally friendly, R290 gas has a neutral impact on the ozone layer.

Washable screen filter: Retains larger particles of air dust.

Saving programming: In the event of a power failure, the device memorizes the current program and resumes operation when the power is restored.

Standby mode: By activating this mode, the temperature increases by 1 ° C per hour up to a maximum of 2 ° C maximum.