

PH 635

# Portable airconditioner with heating



## Product data sheet

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

## Technical specifications

Technical specifications		Cooling	Heating
EER / COP	W/W	2,6	2,4
Energy class		A	A
Energy consumption - hourly indicative (Qsd/c) (Qsd/h)	kWh	1,3	1,1
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1	
Rated current cooling / heating	A	10	11
Rated power cooling / heating	kW	3,5	2,6
Airflow	m³/h	300	
For rooms up to	m³	85 - 110	
Dehumidification capacity	l/24 h	43,2	
Operating range	°C	16 ~ 35	
Thermostatic range	°C	16 ~ 31	
Sound pressure noise level at 1 m - high mode (SPL)	dB(A)	55	
Sound power level (SWL)	dB	65	
Fan speeds	positions	3	
Control		touch panel / remote control / Wi-Fi	
Air filter	type	Screen	
Refrigerant type / GWP / Charge	R/g	R290 / 3 / 250	
Dimensions (w x d x h)	mm	440 x 335 x 715	
Compressor type		rotary	
CO <sub>2</sub> equivalent	tonnes	0,00075	
Protection class		IPX0	
Net. weight	kg	31	
Warranty	year	2	

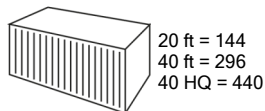
All data is measured in accordance with applicable EU specified standards at the time of production. To be used for indicative purposes only.

## Package content

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

## Accessories (to order)

Description	EAN code



# Qlima



WiFi functionality



Remote control



3 Fan speeds



Cooldown function



Eco-friendly refrigerant



Dehumidifier function



Sleep mode



Comfortable heat

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

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**Wi-Fi:** Powered by Tuya: Smart air conditioning, remotely controlled with Wi-Fi via Tuya App.

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**Air conditioning:** The unit produces, with relatively high energy, 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.

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**Electronic controls:** The unit is equipped with electronic controls.

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

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**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.

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**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.

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**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.

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

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

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**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.

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

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**Washable screen filter:** Retains larger particles of air dust.

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

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**Filtration system:** This air conditioner is equipped with a screen filter that captures larger particles such as dust. It can be cleaned with a vacuum cleaner and / or lukewarm water.

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**Window adapter kit:** The adapter at the end of the exhaust pipe fits on an insulating support which is placed between the window and its post.

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