



Product data sheet

Product category	Portable aircos cooling
Brand	Qlima
Model	P 628
Colour	White
EAN code	8713508784519

Technical specifications

EER	W/W	2,6
Energy class		A
Rated current cooling	A	8
Rated power cooling	kW	2,8
Energy consumption - hourly indicative (Qsd/c)	kWh	1,076
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1
Current (max.)	A	4,8
Airflow (high)	m³/h	300
For rooms up to	m³	65 - 90
Dehumidification capacity	l/24 h	40,8
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
Included filters	type	Nylon
Refrigerant type / GWP / Charge	R/g	R290 / 3 / 230
CO ₂ equivalent	tonnes	0,00069
Compressor type		rotary
Dimensions (w x d x h)	mm	440 x 335 x 715
Protection class		IPX0
Net. weight	kg	29
Warranty	year	2

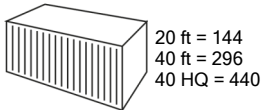
All data is measured in accordance with applicable EU specified standards at the time of production. To be used for indicative purposes only.

Package content

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

Accessories (to order)

Description	EAN code





WiFi functionality



Remote control



1-2-3

3 Fan speeds



Cooldown function



R290

Eco-friendly refrigerant
R290



Dehumidifier function



Auto-stop function



Sleep mode

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

Electronic controls: The unit is equipped with electronic controls.

Fan speed setting: Select the fan speed: low, medium or high. The display will show the chosen speed.

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 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.
