

P 432

LOCAL AIR CONDITIONER



Product data sheet

Brand name		Qlima
Model		P432
Sound power level ¹	dB(A)	65
Refrigerant GWP ²	Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 2088. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 2088 times thighter than 1 kg of CO ₂ , over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.	2088
EER ² / EE-Class	W/W	2.61 / A
Indicative hourly electricity consumption (Qsd/h)	kW	1.30
Capacity (P rated) ²	kW	3.52

Product specifications

Colour		silver
EAN code		8713508772509

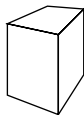
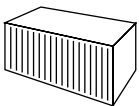
Technical specifications

Power consumption	kW	1.35
Power consumption standby mode	W	0.34
Power supply	V/Hz/Ph	230 / 50 / 1
Current	A	5.97
Air flow ¹	m ³ /h	360
For rooms up to ¹	m ³	80-100
Dehumidification capacity ³	L/24 h	46
Operating range	°C	16-35
Thermostatic range	°C	16-30
Sound pressure level	dB(A)	53
Fan speed		3 positions
Negative ions generated	cc/air	N.A.
Control		electronic / remote
Refrigerant	type/charge (g)	R410A / 790
Refrigerant / GWP		2088
Dimensions (w x d x h)	mm	390 x 405 x 820
Compressor type		rotary
Protection class	IP	X0
Weight	kg	39
Guarantee	years	2

¹ To be used as indication

² Measured conform EN 14511-2011

³ Moisture removal at 32°C, 80% RH



20 ft = 100
40 ft = 208
HQ = 312

W x D x H
452 x 578 x 850 mm

Gross:
44 kg

Accessories

1 Hose adapter	LR03 AAA 1,5 Volt batteries (2 pcs.)
1 Exhaust hose	
2 Hose connectors	
Remote control	
Manual	

Most important spare parts

Spare part description	EAN Code

Qlima

HOME MADE CLIMATES

P 432 LOCAL AIR CONDITIONER



Remote control with
LCD-display



3 Fan speed settings



Day timer



Air filter included



Cooldown effect



Environmental friendly
refrigerant



Dehumidification

Features

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

LCD-display on remote control: This unit can be operated with an easy to handle remote control.

Temperature setting: When switched on the LCD-display will show the room temperature. The desired temperature can be set between 16 and 30°C. Note: result is up to specific room conditions.

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

Timer: Operating time to be set up 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 efficiency (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

Air filter: The air conditioner is equipped with two screen filters to clean the circulated room air. The screen filters capture large dust particles and can be cleaned with a vacuum cleaner and/or lukewarm water.

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 dehumidifier only. In that case the exhaust hose is not connected and warm air returns in the room.

Continuous drainage: In case of use as dehumidifier only 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.

Window fitting kit: The adaptor at the end of the exhaust duct fits into special foam parts, which can be placed between the window and the window frame. This refrains warm air from re-entering the room.

Design: Modern, high quality and exclusive Qlima design including LCD-display on the remote control.

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.

* Measured conform EN 14511