

S 6026

Split unit air conditioner



Product data sheet

Product category	Split unit air conditioner
Brand	Qlima
Model	S 6026
Colour	White
EAN code	8713508789149
EAN indoor unit	8713508788432
EAN outdoor unit	8713508788791

Technical specifications

		Cooling	Heating
SEER / SCOP	W/W	8,8	4,6
Energy efficiency class average season		A+++	A++
PdesignC / PdesignH	kW	2,6	2,4
Capacities cooling / heating (min./nom./max.)	kW	1,03 / 2,64 / 3,22	0,82 / 3,22 / 3,37
Power consumption (nom.)	kW	0,628	0,651
Indicative annual energy consumption during season (Qce / Qhe)	kWh/a	107	744
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1	
Current (max.)	A	11	
Airflow (low/mid/high)	m³/h	300 / 360 / 510	
For rooms up to indoor unit	m³	60 - 80	
Dehumidification capacity	l/24 h	24	
Operating range - indoor unit	°C	16 ~ 32	0 ~ 30
Operating range - outdoor unit	°C	-15 ~ 50	-25 ~ 24
Thermostatic range	°C	16~30	
Sound pressure level indoor unit at 1m (SPL)	dB(A)	19	
Sound pressure level outdoor unit at 1m (min.) (SPL)	dB(A)	58	
Fan speeds		3	
Control type		electronic / remote control	
Included filters	type	Screen / Active carbon	
Refrigerant type / GWP / Charge	R/g	R32 / 675 / 620	
CO ₂ equivalent	tonnes	0,4185	
Max. length refr. pipe between in- / outdoor unit	m	25	
Max. diff. in height between in- / outdoor unit	m	10	
Diameter gas connection	Ø mm/inch	9.52 (3/8)	
Diameter liquid connection	Ø mm/inch	6.35 (1/4)	
Dimensions indoor unit (w x d x h)	mm	835 x 208 x 295	
Dimensions outdoor unit (w x d x h)	mm	765 x 303 x 555	
Compressor		rotary / GMCC	
Protection class indoor unit	IPxx	IPX0	
Protection class outdoor unit	IPxx	IPX4	
Net. weight - indoor unit	kg	8,7	
Net. weight - outdoor unit	kg	26,7	
Warranty	year	2	
Warranty compressor	year	4	

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

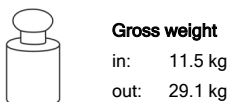
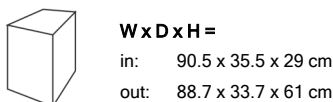
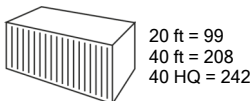
Package content

Remote control, Remote control holder, Drainage tube 4m, User manual, Installation manual

Accessories (to order)

Description	EAN code

CE **2.4** YEARS guarantee



Qlima



Outdoor unit frost protection -25°C



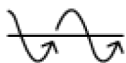
WiFi functionality



Powered by Tuya



Cooling, heating & dehumidifying



Inverter technology



R32

Eco-friendly refrigerant R32



2 Layer filter



Remote control with display included



Timer function



Sleep mode

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

Cooling + dehumidifying + heating (heat pump): The air conditioning is a complete year-round air treatment system. It heats and cools in an efficient way and can also be used as a dehumidifier.

Air conditioning: In COOLING mode the unit produces a refreshing cool airflow.

Heating: In HEATING mode the unit produces a warm air flow. The unit absorbs heat from the outdoor air to warm the air inside, a very efficient technique.

Dehumidifying: In DRY mode the unit extract excessive moist from the room. Note: In COOLING mode the air is also dehumidified.

Inverter technology: The DC Inverter air conditioner uses its maximum power to get to the set temperature when the appliance is turned on. Once the temperature is reached, the unit continuously adjusts the compressor speed to maintain the set temperature.

Minimum energy consumption: The compressor works at minimum capacity once the set temperature is reached. As a result, the over all power consumption is reduced significantly (up to 35% less than non inverter/ conventional types).

Frost protection in outdoor unit: A PTC heating cable will clear the drip pan in the outdoor unit of ice, ensuring that the condensate water can reach the drain point. The compressor crankcase is provided with a heating cable as well. Therefore, the unit will perform under extreme weather conditions (up to -25°C).

Anti-corrosion treatment outdoor unit: The Qlima Golden Fin corrosion treatment on the outdoor condenser heat exchanger improves the heating efficiency and accelerates the defrosting process. The anti corrosive coating can withstand salty air and rain, resulting in a longer expected lifetime of the condenser.

Environment friendly refrigerant R32: The most preferred and environmental friendly refrigerant R32 is used in the air conditioner.

Remote control with LCD screen: The air conditioner can be operated by the remote control up to a distance of approx. 8 metres.

Remote control holder: The unit is delivered with a convenient holder that can be mounted on a wall.

Adjustable airflow: The up-down airflow can be automatically changed by using the SWING mode. The left-right airflow can be changed manually.

Sleep Mode: The air conditioner increases (cooling) or decreases (heating) automatically the set temperature with 1°C per hour (first two hours) and then maintain the temperature (next five hours). After 7 hours, the unit will stop automatically. In this mode the unit works silently and saves energy at the same time.

Fan speed setting: The air conditioner has multiple speed setting. The LCD display on the remote control will show the chosen speed.

Automatic operation: In auto mode the unit selects the most suitable operating mode, by monitoring he indoor temperature: Cooling, Dehumidifying or Heating.

2-layer air filter: The air conditioner is equipped with a 2 layer filter. The HAF air filter captures allergens like bacteria, dust and pollen from the circulated air with an efficiency up to 80%. The cold catalyst filter decomposes a variety of harmful gases.

Timer: Timer function can be set between 30 minutes and 24 hours (Timer On or Timer Off).

Full colour box: The unit is delivered completely with auxiliary parts in a full coloured box showing applications and operation information in several languages.