

SM 17 DUO

Duo split unit air conditioner



Product data sheet

Product category		Wall mounted multi-split aircoss
Brand		Qlima
Model		SM 17 DUO
Colour		White
EAN code		8713508798875
EAN indoor unit	S 1709 / S 1712 (1 / 1)	8713508798882 / 8713508798899
EAN outdoor unit	SM 17 DUO (1)	8713508798929

Technical specifications

		Cooling	Heating
SEER/SCOP	W/W	6,1	3,9
Energy efficiency class average season		A++	A
PdesignC / PdesignH	kW	5,3	4,3
Capacities cooling / heating (min./nom./max.)		2,20 / 5,30 / 5,60	2,30 / 5,60 / 5,60
Power consumption (nom.)		1,64	1,5
Indicative annual energy consumption during season (Qce / Qhe)		304	1544
Power supply		V/Hz/Ph	220 - 240~ / 50 / 1
Current (max.)		A	13
Airflow (low/mid/high)		m³/h	450 / 490 / 570
For rooms up to indoor unit S 1709 / S 1712 (1 / 1)		m²	60 - 85 / 80 - 100
Dehumidification capacity		l/24 h	24 / 28,8
Operating range - indoor unit		°C	16 ~ 32
Operating range - outdoor unit		°C	-15 ~ 50
Thermostatic range		°C	16~30
Sound pressure level indoor S 1709 / S 1712 (1 / 1) unit at 1m (SPL)		dB(A)	37 / 40,5
Sound pressure level - outdoor unit at 1m (SPL)		dB(A)	54
Fan speeds		positions	3
Control		electronic / remote control	
Air filter		type	Screen
Refrigerant type / GWP / Charge		R/g	R32 / 675 / 1250
CO ₂ equivalent		tonnes	0,844
Max. length refr. pipe between in- / outdoor unit		m	15
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	726 x 210 x 291 / 802 x 295 x 200
Dimensions outdoor unit (w x d x h)		mm	805 x 330 x 554
Compressor		rotary	
Protection class - indoor/outdoor		IPX0 / IPX4	
Net. weight - indoor unit S 1709 / S 1712 (1 / 1)		kg	7,7 / 8,2
Net. weight - outdoor unit		kg	35
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.

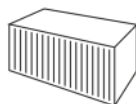
Package content

Outdoor unit, Indoor unit (2x), Remote control (2x), Remote control holder (2x), Drainage tube 4m (2x), User manual, Installation manual

Accessories (to order)

Description	EAN code
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CE guarantee
2.4
YEARS



20 ft = 73
40 ft = 156
40 HQ = 172



W x D x H =
in: 79 x 27 x 37.5 cm
in: 87.5 x 28.5 x 38 cm
out: 91.5 x 37 x 61.5 cm



Gross weight
in: 9.9 kg
in: 10.9kg
out: 38 kg

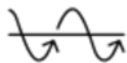
Qlima



Duo-split (1:2)



Cooling, heating & dehumidifying



Inverter techology



Eco-friendly refrigerant
R32



Remote control with
display included



Timer function

Duo-split: Flexible matching of 2 indoor units with only 1 outdoor unit. The indoor units can run independently from each other as long as they're all-in heating or cooling mode.

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.

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 tempeature is reached, the unit continuously adjusts the compressor speed to maintain the set temperature.

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.

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

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.