

Product data sheet

Product category	Split unit air conditioner pre-filled
Brand	Q Excellence
Model	SC 4435
Colour	White
EAN code	8713508789224
EAN indoor unit	8713508788517
EAN outdoor unit	8713508788876

Technical specifications

		Cooling	Heating
SEER / SCOP	W/W	6,3	4,1
Energy efficiency class average season		A++	A+
PdesignC / PdesignH	kW	3,6	2,6
Capacities cooling / heating (min./nom./max.)	kW	2,11 / 3,51 / 4,00	1,27 / 3,81 / 4,90
Power consumption (nom.)	kW	1,192	1,058
Indicative annual energy consumption during season (Qce / Qhe)	kWh/a	200	887
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1	
Current (max.)	A	10	
Airflow (low/mid/high)	m³/h	350 / 400 / 530	
For rooms up to indoor unit	m³	80 - 100	
Dehumidification capacity	l/24 h	28,8	
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)	20	
Sound pressure level outdoor unit at 1m (min.) (SPL)	dB(A)	55,5	
Fan speeds		3	
Control type		electronic / remote control	
Included filters	type	Screen / Cold catalyst	
Refrigerant type / GWP / Charge	R/g	R32 / 675 / 620	
CO ₂ equivalent	tonnes	0,4185	
Max. length refr. pipe between in- / outdoor unit	m	4	
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	720 x 270 x 495	
Compressor		rotary / GMCC	
Protection class indoor unit	IPxx	IPX0	
Protection class outdoor unit	IPxx	IPX4	
Net. weight - indoor unit	kg	9,7	
Net. weight - outdoor unit	kg	23,8	
Warranty	year	2	
Warranty compressor	year	4	

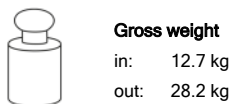
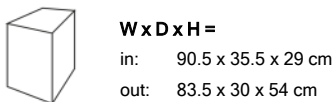
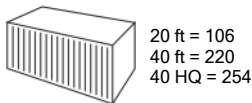
All data is measured in accordance with applicable EU specified standards at the time of production. To be used for indicative purposes only.

Package content

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

Accessories (to order)

Description	EAN code





Quick Connector System



Outdoor unit frost protection -25°C



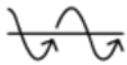
WiFi functionality



Powered by Tuya



Cooling, heating & dehumidifying



Inverter technology



Eco-friendly refrigerant R32



2 Layer filter



Remote control with display included



Timer function