

FEATURES



4D
Wind



WIFI
Function



Wide
Voltage



Self
Cleaning



Golden
Fin



Power
Outage
Memory

APPEARANCE

Indoor Unit QG



Outdoor Unit



Remote Control



SPECIFICATIONS

Specifications							
Model				ASW-12C5A3/QGR3DI-B9	ASW-12C5B2/QGR3DI-CO	ASW-18E3A2/QGR3DI-CO	ASW-24G0A2/QGR3DI-CO
Nameplate Parameter	Rated Capacity	Cooling	Btu/h	12000	12000	18000	24000
		Dehumidifying	Kg/h	1.0	1.0	1.6	2.48
	Rated Power Consumption	Cooling	W	1.15(0.2-1.38)	1150 (200-1400)	1680(500-2000)	2.3(0.35-2.5)
	Rated Running Current	Cooling	A	11.8(2.0-14.1)	5.6 (0.7-8.1)	8.5(2.5-9)	11(1.5-12)
	Max. Input Power		W	1.4	1750	2400	2500
	Max. Input Current		A	14	8.5	12	13
	SEER2 Cooling		W/W	19	20	18	18
	Power supply source		V/Ph/Hz	115V/60Hz	208-230V~/50Hz	208-230V~/50Hz	208-230V~/50Hz
	Refrigerant			R32	R32	R32	R32
	Refrigerant Charged		g	400	400	820	730
	Max. Discharge Pressure		Mpa	4.3	4.3	4.3	4.3
	Max. Suction Pressure		Mpa	2.5	2.5	2.5	2.5
	Air Flow Volume		m3/h	550	600	950	1300
	MCA		A	13	7	9.3	14.5
	MOCP		A	20	10	15	25
	Pipe sizes		inch	1/4,3/8	1/4,3/8	1/4,1/2	1/4,1/2
	Indoor Noise level		dB A	42	42/37/33/29	47/44/40/36	50/47/43/38
	Outdoor Noise level		dB A	53	52	54	56
	Indoor unit weight Net		Kg	8	7.5	10.5	13.0
	Outdoor unit weight Net		Kg	23	20.5	26.5	30.5
Indoor unit	Net Dimension		mm	762*295*200	762*295*200	960*310*222	1089*328*227
configuration	Packing Dimension		mm	825*367*277	810*352*252	1020*375*305	1155*397*312
Connection	Liquid tube Diameter		mm	6	6.35	6.35	6.35
	Gas tube Diameter		mm	9	9.52	12.7	12.7
Compressor Parameter	Compressor Model			GSX098CKNA6JG8	KSN89D28UE4A31	KSN140D36UFZM31	KSN140D53SFZM3
	type			ROTARY	ROTARY	ROTARY	ROTARY
	Brand			GMCC	GMCC	GMCC	GMCC
Outdoor unit	Net Dimension		mm	705*279*530	705*279*530	845*300*555	830*655*315
	Packing Dimension		mm	825*345*595	810*330*575	903*382*615	945*400*715
Container Loading 40HQ			sets	278	276	204	159



Remark:

- 1.All specifications are subject to change by the manufacturer without prior notice.
2.All units are being tested and comply to EN 14825:2018.
3.Sound pressure levels are measured in anechoic chamber.
During actual operation, sound pressure level will be higher as a result of room specification condition .
4.Data from AUX lab, Data may vary based on conditions; AUX reserves the right to update.



AUX



AUX

OFFICIAL GLOBAL PARTNER OF
MANCHESTER CITY FOOTBALL CLUB



Q-SERIES
QG



AUTO-RESTART

If the AC is interrupted due to a power cut, the unit will restart with the previous function settings automatically when the power resumes.



WIDE VOLTAGE

Designed to operate reliably between 130V and 265V, helping to protect the PCB from power surges and fluctuation.



Data may vary based on conditions.

4D WIND

Multi-directional airow blows up-down and left-right with 2 step motors, eliminating the issue of direct blowing and ensuring a more comfortable experience.



AUTO CLEANING

Thorough automatic cleaning of the evaporator in 4 steps to keep the equipment running like new.



WIFI

With Wi-Fi control, users can turn the air conditioner on and off and adjust its settings remotely using a smart device, depending on network availability



GOLDEN FIN

Gold finned condenser is designed to offer improved resistance to oxidation and corrosion compared to conventional blue finned condenser.

