

FEATURES



4D
Wind



Wide
Voltage



Self
Cleaning



Golden
Fin



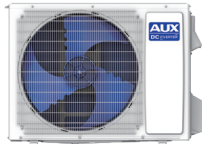
Power
Outage
Memory

APPEARANCE

Indoor Unit JA



Outdoor Unit



Remote Control



SPECIFICATIONS

Model				ASW-H12C5A3/JAR3DI-B8	ASW-H12C5C2/JAR3DI-B9	ASW-H18E3A2/JAR3DI-C0	ASW-H24F8A2/JAR3DI-C1
Nameplate Parameter	Rated Capacity	Cooling	W	3500 (800-4100)	3500(1200-4000)	5280 (1300-5500)	6740 (1800-7000)
		Heating	W	3600(800-4400)	3600 (1000-4200)	5500 (1300-5600)	7032 (1800-7600)
		Dehumidifying	Kg/h	1	1.2	1.6	2.5
	Rated Power Consumption	Cooling	W	1040(230-1400)	1180(400-1600)	1650 (290-2100)	2100 (230-2530)
		Heating	W	1040(250-1400)	1080 (300-1600)	1650 (250-1800)	2000 (230-2530)
	Rated Running Current	Cooling	A	9.1(2.0-11)	5.1(1.8-8.0)	7.3 (2.2-10)	9.5 (1-11)
		Heating	A	9.2(2.2-11)	4.9(1.5-8.0)	7.3 (2.0-9)	9.0 (1-11)
	Max. Input Power		W	1400	1900	2200	2800
	Max. Input Current		A	11	9.5	12	15
	SEER Cooling		W/W	20	EER3.0, SEER17.5	SEER19	18.5
	COP Heating		W/W	9.0	COP3.4, SCOP8.0	HSPF9	8
	Power supply source		V/Ph/Hz	115V~ 60Hz	208V~230V/60Hz	208-230V~/60Hz	208/230 60
	Refrigerant			R32	R32	R32	R32
	Refrigerant Charged		g	500	560	1000	1300
	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	560	600	850	1300
	Noise level		dB (A)	41	41	47	50
	Noise level		dB (A)	53	54	54	58
	Indoor unit weight (Net)		Kg	8.5	8	11.5	14
	Outdoor unit weight (Net)		Kg	21.5	21.5	30	40
Indoor unit configuration	Dimension	Net Dimension (WidthxDepthxHeight)	mm	792×292×201	792×292×201	940×316×224	1132×330×232
		Packing Dimension (WidthxDepthxHeight)	mm	880×370×290	880×370×290	1010×385×310	1205×400×317
Outdoor unit configuration	Compressor Model			KSN98D35UER31	KSN98D25UER3	KSN140D53UFZM3	C-6RZ146H3DEF
	Compressor Parameter	Brand		GMCC	GMCC	GMCC	SANYO
		Capacity	W	3078	3065	4345	4720
		Input	W	805	790	1100	1070
		Rated current(RLA)	A	2.52	5.35	6.75	3.63
	Dimension	Net Dimension (WidthxDepthxHeight)	mm	705×279×530	705×279×530	785×300×555	825×655×310
Packing Dimension (WidthxDepthxHeight)		mm	825×345×595	825×345×595	888×367×590	945×725×435	
Container Loading 20/40/40HC			Sets	102/216/256	119/246/282	95/155/211	63/136/148

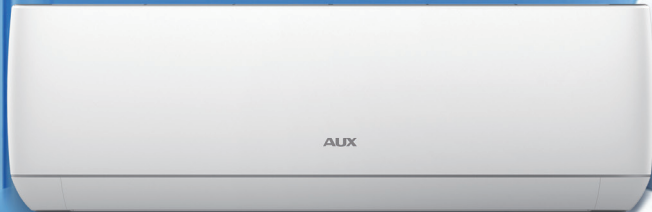


Remark:

- 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.



J-SERIES
JA



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



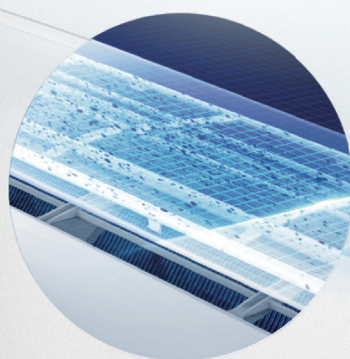
SELF-CLEANING

Thorough automatic cleaning of the evaporator in 6 steps to keep the equipment running like new.



FILTER CLEANING REMINDER

The display will show a CL code as a filter cleaning reminder about 500 hours of operation, helping maintain fresher air.



GOLDEN FIN

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

