

SPECIFICATIONS

J Series

HEATING & COOLING QUICK GLANCE SPECIFICATIONS

MODEL NAME		HAWJ9KR	HAWJ12KR	HAWJ18KR	HAWJ24KR	HAWJ28KR
INDOOR UNIT		HAWJ9KR-I	HAWJ12KR-I	HAWJ18KR-I	HAWJ24KR-I	HAWJ28KR-I
OUTDOOR UNIT		HAWJ9KR-O	HAWJ12KR-O	HAWJ18KR-O	HAWJ24KR-O	HAWJ28KR-O
TYPE						
COOL	Cooling Capacity	2500 (800-3200)	3500 (1200-3700)	5300 (1600-6000)	7100 (2200-7900)	8000 (2300-8800)
	Rated Input-Cooling	620	900	1590	2150	2460
HEAT	Heating Capacity	3100 (1000-4000)	3800 (1000-4500)	5400 (1700-6700)	7200 (2100-8000)	8000 (3000-10000)
	Rated Input-Heating	690	890	1450	2100	2460
ENERGY STAR RATING						
	Hot	4.5	3.5	3	3.5	2.5
	Average	4	3.5	2.5	3	3
	Cool	4.5	3.5	3	3.5	3
	Moisture Removal	0.9	0.9	2	2.5	2.5
	Air Circulation	650/620/550/520/ 480/400/200	650/620/550/520/ 480/400/200	1000/950/850/750/700 650/400	1250/1200/1050/1000/ 900/800/400	1250/1200/1050/1000/ 900/800/400
	Airflow distance	10	10	13	14	14
	EER	4.03	3.89	3.33	3.30	3.25
	COP	4.49	4.27	3.72	3.43	3.25
	Outdoor temperature range	"-15 to +46 for cooling" "+15 to +24 for heating"				
	Refrigerant	R32/0.7				
	Indoor Unit Noise Level (sound pressure)	High Fan Speed (dB (A)) Low Fan Speed (dB (A)) Fan Only mode (dB (A))				
	Outdoor Unit Noise Level (sound power)	60				
	Voltage, Frequency, Phase	220-240V/50Hz-1Ph				
	Rated Current (Cooling)	2.8 (0.7-5.5)				
	Rated Current (Heating)	3.1 (0.8-6.4)				
	Expansion Device	Capillary				
	Evaporator	Copper tube and Aluminium Fin				
	Condenser	Copper tube and Aluminium Fin				
	Piping Connection (Liquid line)	1/4				
	Piping Connection (Gas line)	3/8				
	Max Vertical Height Diff. between O.U. and I.U.	20/10				
	Pre-charged Length	10				
	Net Dimensions WxHxD	815x270x212				
	Net Weight	8.5				
	Packing Dimensions WxHxD	870x335x265				
	Gross Weight	11				
	Net Dimensions WxHxD	780x540x260				
	Net Weight	25.5				
	Packing Dimensions WxHxD	910x600x360				
	Gross Weight	28				

INDOOR

OUTDOOR

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