



Model		HAWV18KR
Indoor unit		HAWV18KR-I
Outdoor unit		HAWV18KR-O
Type		Reverse cycle
Rated values		
Cooling Capacity	W	5000
Cooling Capacity Range		1700~6000
Heating Capacity	W	6400
Heating Capacity Range		1800~7000
Rated Input-Cooling	W	1230
Input-Cooling Range	W	320~2100
Rated Input-Heating	W	1630
Input-Heating Range	W	340~2300
Moisture Removal	L/Hour	2
Air Circulation (Super/High/High middle/ Middle/low middle/low/silent)	m <sup>3</sup> /h	1250/1200/1050/1000/900/800/400
Airflow distance	m	14
Airflow vertical swing angle	°	40
Airflow horizontal deflection angle	°	140
EER		4.07
COP		3.93
AEER		4.01
ACOP		3.89
Energy star rating for cooling - Hot		4.5
Energy star rating for heating - Hot		3.5
Energy star rating for cooling - Average		4
Energy star rating for heating - Average		2.5
Energy star rating for cooling - Cool		4
Energy star rating for heating - Cool		2
Outdoor temperature range	°C @ 30% humidity	-15 to +50 for cooling -15 to +24 for heating
Refrigerant	Type/kg	R32/1.2

Noise		
Indoor unit (fan mode high)	dB (A) [ S. pressure]	46
Indoor unit (fan mode silent)	dB (A) [ S. pressure]	32
Outdoor unit	dB (A) [ S. power]	63
Power Supply		
Voltage, Frequency, Phase		220-240V/50Hz-1Ph
Rated current cooling	A	5.5
Current range cooling	A	1.4~10
Rated current heating	A	7.3
Current range heating	A	1.5~11
Locked rotor current	A	/
System		
Compressor type/ drive		Rotary
Expansion Device		Electronic Expansion Valve
Evaporator		Copper tube and Aluminium Fin
Condenser		Copper tube and Aluminium Fin
Piping		
Liquid pipe diameter	inch	1/4
Gas pipe diameter	inch	1/2
Maximum piping length/ height	m	30/20
Pre-charged length	m	5
Features		
3 DC motors (Indoor fan, outdoor fan, compressor)		Yes
Vertical auto-swing louver		Yes
Horizontal auto-swing louver		Yes
Hidden display		Yes
LCD wireless remote controller		Yes
Removable and washable panel		Yes
Washable PP filter		Yes
24 hours timer		Yes
5 speed and Auto indoor fan control		Yes
Dimmer		Yes
Sleep operation		Yes
Smart function		Yes
Super function		Yes
Auto-restart		Yes
Self-cleaning evaporator and condenser		Yes
Hi-Nano ion air purification		Yes
Silver ion filter		Yes
Wi-Fi connectivity - 2.4GHz	802.11 b/ g/ n	Yes
Google Assistant voice control		Yes
ConnectLife control application	Android/ iOS	Yes/ Yes
Dimensions		
Net dimensions indoor unit	[WxHxD] mm	1213×238×315
Net dimensions outdoor unit	[WxHxD] mm	860×667×310
Net weight indoor unit	kg	13
Net weight outdoor unit	kg	40
Packing dimensions indoor unit	[WxHxD] mm	1289×392×318
Packing dimensions outdoor unit	[WxHxD] mm	995×720×420
Gross weight indoor unit	kg	16

Gross weight outdoor unit	kg	43
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