

H SERIES

Free-Match



Feature

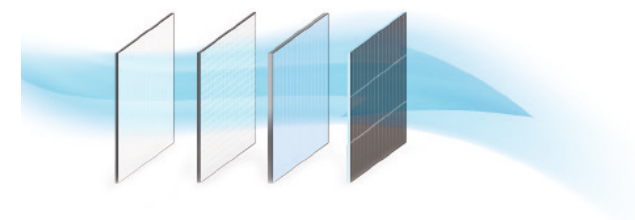
► Elegant appearance

hidden air outlet design;
Japanese style, thin thickness



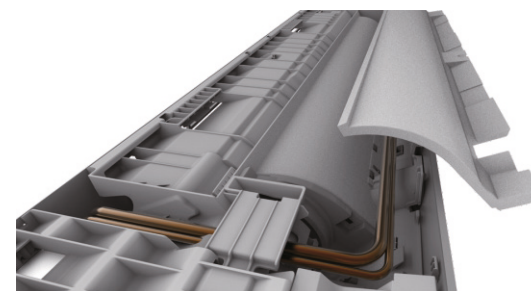
► High density filter

High efficiency filter, high filtering effect



► Nanoscale chassis protection foam

Adopt integrated nanoscale protection foam, with moisture resistance and heat preservation improved significantly



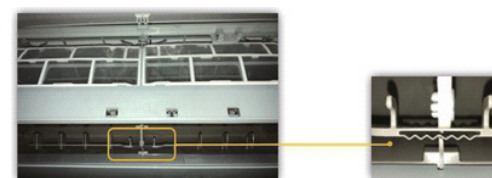
► Switch-type sealing knob

The screws are replaced by switch-type sealing knob for easy installation and removal



► Wave-shaped air guide vane

The wave-shaped left and right air guide vane design makes the airflow longer and more uniform



► Pluggable PCB(only 12K)

Just remove the machine panel, then you can complete the PCB replacement and repair, efficient and quickly



Specification

Model	Indoor		AMWM-H07/4R3C(H*)	AMWM-H09/4R3C(H*)	AMWM-H12/4R3C(H*)
Capacity	Cooling	Btu/h	7000(3855-9220)	9000(4780-11260)	12000(5800-12625)
		kW	2.05(1.13-2.70)	2.64(1.40-3.30)	3.52(1.70-3.70)
	Heating	Btu/h	8000(3340-8530)	10000(4095-10240)	13000(6930-15080)
		kW	2.35(0.98-2.50)	2.93(1.20-3.00)	3.81(2.03-4.42)
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
	Cooling Power Input	W	40	40	40
	Heating Power Input	W	40	40	40
Performance	Air Flow Volume	CFM	353	353	353
		m3/h	600	600	600
	Sound Pressure Noise Level	dB(A)	40/38/34	40/38/34	41/39/35
		Sound Power Noise Level dB(A)	55	55	55
Dimension	Net Dimension (W*D*H) mm		788*292*198	788*292*198	788*292*198
	Packing Dimension (W*D*H) mm		880*370*290	880*370*290	880*370*290
Weight	Net	kg	8.0	8.0	8.0
	Gross	kg	10.0	10.0	10.0
Pipe Diameter	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)
	Gas Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Drainage	mm	16.9	16.9	16.9
Stuffing Quantity	20/40/40H	unit	330/689/778	330/689/778	330/689/778

Model	Indoor		AMWM-H18/4R3C(H*)	AMWM-H24/4R3A(H*)
Capacity	Cooling	Btu/h	17980(8530-19790)	23542(9895~24908)
		kW	5.27(2.50-5.80)	6.90(2.90~7.30)
	Heating	Btu/h	18350(7680-19790)	24054(7165~27296)
		kW	5.38(2.25-5.80)	7.05(2.10~8.00)
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1
	Cooling Power Input	W	63	63(16~88)
	Heating Power Input	W	63	63(16~88)
Performance	Air Flow Volume	CFM	530	765
		m3/h	900	1300
	Sound Pressure Noise Level	dB(A)	46/42/36	46/42/37
		Sound Power Noise Level dB(A)	58	62
Dimension	Net Dimension (W*D*H) mm		936*316*221	1121*329*231
	Packing Dimension (W*D*H) mm		1010*385*307	1210*400*327
Weight	Net	kg	10.5	15.0
	Gross	kg	13.0	18.0
Pipe Diameter	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)
	Gas Side	mm(inch)	12.7(1/2)	15.88(5/8)
	Drainage	mm	16.9	16.9
Stuffing Quantity	20/40/40H	unit	262/532/602	196/400/464

Remarks: 1.Data from AUX lab ,Data may change according to test surroundings, AUX reserves right of explanation on data
2.All specifications are subject to change by the manufacturer without prior notice

Dimension

