

## HMF

### High wall mono / R22

- High wall line available in capacities from 2.63 to 6.44 kW.
- Digital display with room and set temperature.
- Cooling and heating operation mode.
- Photocatalytic and antibacterial filters.
- "I Feel" function with precise room temperature control.



#### PRODUCT ADVANTAGES

- > Alarm on of refrigerant leakage to protect the machine.
- > Wide angle or air distribution.
- > Supplied with tubing kit 3m.



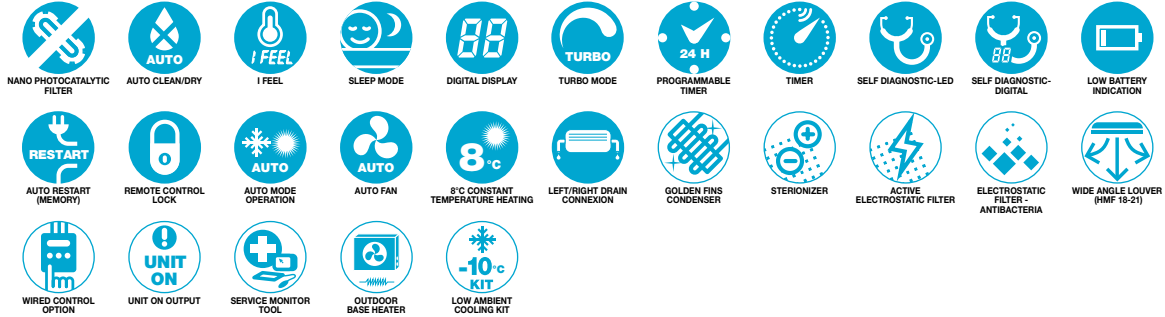
RC08B



Tubing kit

## HMf

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### [ TECHNICAL DATA ]

Model		HMF-009	HMF-012	HMF-018	HMF-024	
<b>COOLING</b>						
Capacity	kW	<b>2.63</b>	<b>3.51</b>	<b>4.98</b>	<b>6.44</b>	
Input	kW	1.01	1.31	1.82	2.47	
Rated current	A	4.5	5.8	9.0	11.0	
EER		2.61	2.68	2.74	2.61	
Operating limits	°C	18°/43° Dry bulb				
<b>HEATING</b>						
Capacity	kW	<b>2.78</b>	<b>3.80</b>	<b>4.98</b>	<b>7.03</b>	
Input	kW	0.87	1.18	1.55	2.19	
Rated current	A	3.9	5.3	8.5	9.9	
COP		3.20	3.22	3.21	3.21	
Operating limits	°C	-7°/24° Dry bulb				
<b>INDOOR UNIT</b>						
Max. input consumption	kW	1.5	1.9	2.3	3.6	
Compressor	Type	Rotary				
	Input	kW	0.91/0.95	1.19	1.65/1.73	2.39/2.52
Fan motor speed (HS/MS/LS)	tr/min	1250/1000/800	1200/1050/800	1280/1100/950	1220/1100/900	
Air flow (HS/MS/LS)	m³/h	500/400/320	650/570/430	850/730/630	1150/1000/850	
Noise level (HS/MS/LS)	dB(A)	42/37/30	42/38/31	44/39/35	50/47/42	
Dimension (WxDxH)	mm	715x188x250	800x188x275	940x205x275	1045x235x315	
Packing (WxDxH)	mm	775x260x324	865x265x350	1015x265x350	1135x395x315	
Net/Gross weight	Kg	6.5/8.5	8/10	10/12.5	12/15	
<b>OUTDOOR UNIT</b>						
Air flow	m³/h	1400	1900	2000	2700	
Noise level	dB(A)	56	56	57	58	
Dimension (WxDxH)	mm	685x260x430	780x250x540	780x250x540	845x320x700	
Packing (WxDxH)	mm	795x345x495	910x335x585	910x335x585	965x395x755	
Net/Gross weight	Kg	22.4/24.3	28/30.5	32/34	51/54	
<b>REFRIGERANT</b>						
Type	g	R22/540g	R22/690g	R22/1250g	R22/1670g	
Piping	Ø Liquid side/Gas side	mm (inches)	6.35/9.52 (1/4"/3/8")	6.35/12.7 (1/4"/1/2")	6.35/12.7 (1/4"/1/2")	9.52/15.9 (3/8"/5/8")
	Max. refrigerant pipe length	m	10	10	10	20
	Max. difference in level	m	5	5	5	10
<b>POWER SUPPLY</b>						
Power supply	Ph-V-Hz	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	
Electrical connections		1.0 (optional)	1.5 (optional)	2.5 (optional)	1.0 (optional)	
Power cable section		3x1,5	3x1,5	3x1,5	NA	
Thermostat type		Remote control	Remote control	Remote control	Remote control	