

Airwell

■ *Just feel well*

HHF

High wall / Fixed speed

Tested up to 55°C
ambient temperature
for HHF 018

- High wall line available in capacities from 2.2 up to 6.15 kW.
- Digital display.
- Cooling & heating operation mode.
- Photocatalytic antibacterial prefilter.
- "I feel" function with precise room temperature control.



PRODUCT ADVANTAGES

- > Wide angle air distribution for excellent comfort.
- > Self diagnostic by digital failure code indication.
- > A/A Class Efficiency. Minimum energy consumption in size 9, 12 and 18.



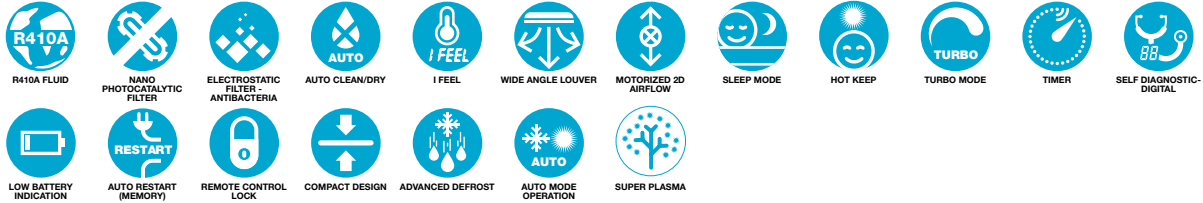
RC08A

Airwell Residential

AIRWELL ■ ELECTRA ■ JOHNSON

HHF

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[TECHNICAL DATA]

Indoor units		AWSI- HHF007-N11	AWSI- HHF009-N11	AWSI- HHF012-N11	AWSI- HHF018-N11	AWSI- HHF024-N11
Outdoor units		AWAU- YGF007-H11	AWAU- YGF009-H11	AWAU- YGF012-H11	AWAU- YGF018-H11	AWAU- YGF024-H11
COOLING						
Capacity	kW	2.2	2.64	3.22	5.3	6.15
Input power	kW	0.685	0.82	1	1.58	1.9
EER/Energy Label		3.21/A	3.21/A	3.21/A	3.35/A	3.24/A
Outdoor temperature operating limits	°C	18/46°C Dry Bulb				
HEATING						
Capacity	kW	2.38	2.81	3.52	5.85	6.50
Input power	kW	0.66	0.78	0.97	1.62	1.9
COP/Energy Label		3.61/A	3.61/A	3.61/A	3.61/A	3.42/B
Outdoor temperature operating limits	°C	-9/24°C Dry Bulb				
INDOOR UNIT						
Sound pressure level to 1 m (LS/MS/HS/SS)	dB(A)	32/35/37/40	32/35/37/40	32/35/38/41	35/39/42/45	38/41/44/47
Sound power level (LS/MS/HS/SS)	dB(A)	42/45/47/50	42/45/47/50	42/45/48/51	45/49/52/55	48/51/54/57
Dehumidification	l/h	0.8	0.8	1.2	1.8	3
Airflow (LS/MS/HS/SS)	m³/h	310/340/370/400	310/340/370/400	350/420/500/550	550/650/780/850	550/650/780/850
Dimensions (WxHxD)	mm	730x255x174	730x255x174	790x265x177	940x298x200	940x298x200
Weight	kg	8	8	9	13	13
Part number		7SP022902	7SP022856	7SP022857	7SP022858	7SP022859
OUTDOOR UNIT						
Sound pressure level to 1 m	dB(A)	50	50	52	56	56
Sound power level	dB(A)	60	60	62	66	66
Airflow	m³/h	1500	1500	1800	2790	2790
Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary
Dimensions (WxHxD)	mm	730x428x310	785x540x320	798x540x320	913x680x378	913x680x378
Weight	kg	23.5	31	31	46	46
Part number		7SP061876	7SP061764	7SP061765	7SP061766	7SP061767
POWER SUPPLY 1~230V - 50 HZ						
Power supply side		Indoor	Indoor	Indoor	Indoor	Indoor
Power cable section	mm²	3x1.0	3x1.0	3x1.0	3x2.5	3x2.5
Fuse rating am	A	10	10	16	25	25
Electrical connections	mm²	3x1.0+2x0.75	3x1.0+2x0.75	3x1.0+2x0.75	5x2.5	5x2.5
PIPE LINE						
Suction pipe diameter	inches	3/8"	3/8"	3/8"	1/2"	1/2"
Liquid pipe diameter	inches	1/4"	1/4"	1/4"	1/4"	1/4"
Max length	m	10	20	20	25	25
Max height	m	5	10	10	10	10