



# HHF

## HIGH WALL

- 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.



RC08A

### 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.

R410A FLUID	NANO PHOTOCATALYTIC FILTER	ELECTROSTATIC FILTER ANTIBACTERIA	AUTO CLEAN/DRY	I FEEL
WIDE ANGLE LOUVER	MOTORIZED 2D AIRFLOW	SLEEP MODE	HOT KEEP	TURBO MODE
TIMER	SELF DIAGNOSTIC-DIGITAL	LOW BATTERY INDICATION	RESTART	REMOTE CONTROL LOCK
COMPACT DESIGN	ADVANCED DEFROST	AUTO MODE OPERATION		SUPER PLASMA

## HHF 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
<b>COOLING</b>						
<b>Capacity</b>	<b>kW</b>	<b>2.2</b>	<b>2.64</b>	<b>3.22</b>	<b>5.3</b>	<b>6.15</b>
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	18/43°C Dry Bulb				
<b>HEATING</b>						
<b>Capacity</b>	<b>kW</b>	<b>2.38</b>	<b>2.81</b>	<b>3.52</b>	<b>5.85</b>	<b>6.50</b>
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	- 7/24°C Dry Bulb				
<b>INDOOR UNIT</b>						
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
<b>Part number</b>		<b>7SP022902</b>	<b>7SP022856</b>	<b>7SP022857</b>	<b>7SP022858</b>	<b>7SP022859</b>
<b>OUTDOOR UNIT</b>						
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
<b>Part number</b>		<b>7SP061876</b>	<b>7SP061764</b>	<b>7SP061765</b>	<b>7SP061766</b>	<b>7SP061767</b>
<b>POWER SUPPLY 1~230V - 50 HZ</b>						
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
<b>PIPE LINE</b>						
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

## AIRWELL SOLUTIONS

