

Airwell

by Airwell Group



HHF

High wall

Fixed speed range



Airwell
Group

AIRWELL
WESPER
ELECTRA
JOHNSON

HHF High wall

PRODUCT FUNCTIONS

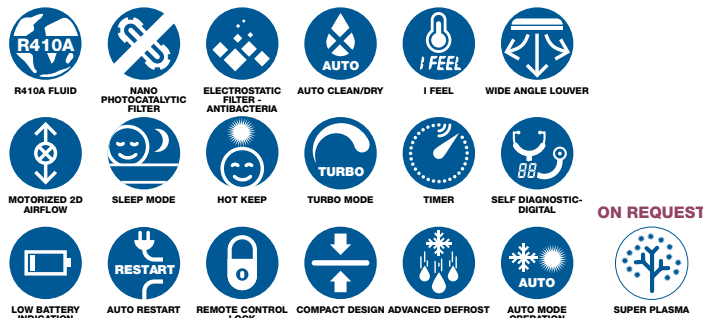
- > High wall line available in capacities from 2.2 up to 7.05 kW.
- > Digital display.
- > Cooling & heating operation mode.
- > Photocatalytic antibacterial prefilter.
- > "I feel" function with precise room temperature control.

FEATURES

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

TECHNICAL DATA

	Indoor Units		AWSI-HHF007-N11	AWSI-HHF009-N11	AWSI-HHF012-N11	AWSI-HHF018-N11	AWSI-HHF024-N11	AWSI-HHF026-N11
	Outdoor Units		AWAU-YGF007-H11	AWAU-YGF009-H11	AWAU-YGF012-H11	AWAU-YGF018-H11	AWAU-YGF024-H11	AWAU-YGF026-H11
COOLING	Capacity	kW	2.2	2.64	3.22	5.3	6.15	7.05
	Input power	kW	0.685	0.82	1	1.58	1.9	2.19
	EER/Energy Label		3.21/A	3.21/A	3.21/A	3.35/A	3.24/A	3.21/A
	Outdoor temperature operating limits	°C	18/43°C Dry Bulb					
HEATING	Capacity	kW	2.38	2.81	3.52	5.85	6.50	7.6
	Input power	kW	0.66	0.78	0.97	1.62	1.9	2.07
	COP/Energy Label		3.61/A	3.61/A	3.61/A	3.61/A	3.42/B	3.67/A
	Outdoor temperature operating limits	°C	-7/24°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	45/47/49/-
	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	55/57/59/-
	Dehumidification	l/h	0.8	0.8	1.2	1.8	3	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	900/1090/1200/-
	Dimensions (WxDxH)	mm	730x174x255	730x174x255	790x177x265	940x200x298	940x200x298	1178x253x326
	Weight	kg	8	8	9	13	13	17.5
	Part number		7SP022902	7SP022856	7SP022857	7SP022858	7SP022859	7SP022887
OUTDOOR UNIT	Sound pressure level to 1 m	dB(A)	50	50	52	56	56	58
	Sound power level	dB(A)	60	60	62	66	66	68
	Airflow	m³/h	1500	1500	1800	2790	2790	3400
	Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
	Dimensions (WxDxH)	mm	730x310x428	785x320x540	798x320x540	913x378x680	913x378x680	1006x412x840
	Weight	kg	23.5	31	31	46	46	72
	Part number		7SP061876	7SP061764	7SP061765	7SP061766	7SP061767	7SP061769
POWER SUPPLY 1~230V - 50 Hz	Power supply side		indoor	Indoor	Indoor	Indoor	Indoor	Indoor
	Power cable section	mm²	3x1.0	3x1.0	3x1.0	3x2.5	3x2.5	3x2.5
	Fuse rating am	A	10	10	16	25	25	25
	Electrical connections	mm²	3x1.0+2x0.75	3x1.0+2x0.75	3x1.0+2x0.75	5x2.5	5x2.5	5x2.5
PIPE LINE	Suction pipe diameter	inches	3/8"	3/8"	1/2"	1/2"	1/2"	5/8"
	Liquid pipe diameter	inches	1/4"	1/4"	1/4"	1/4"	1/4"	3/8"
	Max length	m	10	20	20	25	25	30
	Max height	m	5	10	10	10	10	15



Airwell France SAS
 1 bis avenue du 8 mai 1945
 78280 Guyancourt
 France
 Tel. +33 (0)1 39 44 78 00
 Fax +33 (0)1 39 44 00 14
 contact@airwell-group.com
www.airwell.com