

HMF

High wall monosplit Fixed speed

NEW

- High wall line available in capacities from 2.20 to 6.15 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

- > Refrigerant leakage alarm to protect the unit.
- > Wide angle of air distribution.
- > A/A class efficiency with minimum energy consumptions (sizes 7/9/12/18).



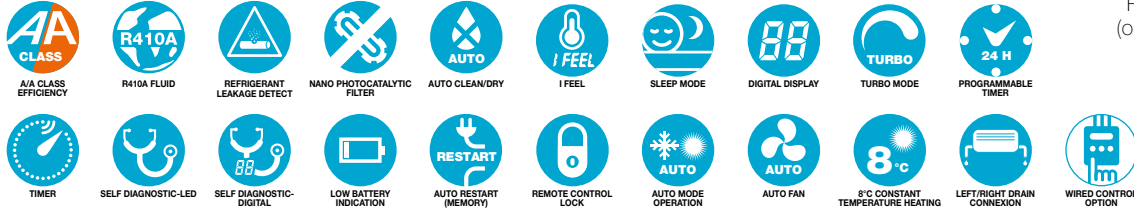
RC08B

HMF

High wall monosplit / Fixed speed



RCW8 (optional)



[TECHNICAL DATA]

Indoor units		AWSI-HMF007-N11	AWSI-HMF009-N11	AWSI-HMF012-N11	AWSI-HMF018-N11	AWSI-HMF024-N11
Outdoor units		AWAU-YMF007-H11	AWAU-YMF009-H11	AWAU-YMF012-H11	AWAU-YMF018-H11	AWAU-YMF024-H11
COOLING						
Rated capacity	kW	2.20	2.64	3.37	5.28	6.15
Input power	kW	0.685	0.82	1.05	1.64	2.19
EER/Energy label		3.21/A	3.21/A	3.21/A	3.22/A	2.81/C
Operating limits	°C	18°/43° Dry bulb				
HEATING						
Rated capacity	kW	2.34	2.78	3.52	5.28	6.74
Input power	kW	0.65	0.77	0.975	1.46	2.1
COP/Energy label		3.61/A	3.61/A	3.61/A	3.61/A	3.21/C
Operating limits	°C	-7°/24° Dry bulb				
INDOOR UNIT						
Sound pressure level to 1 m (LS/MS/HS)	dB(A)	29/33/40	29/33/41	30/35/41	33/40/45	40/44/47
Sound power level	dB(A)	50	51	51	55	57
Airflow (LS/MS/HS)	m³/h	300/360/460	300/360/460	400/500/580	500/700/800	900/1050/1150
Dehumidification	l/h	0.8	0.8	1.2	1.8	3
Outline dimensions (WxHxD)	mm	715x250x188	715x250x188	800x275x188	940x275x205	1045x315x235
Package dimensions (WxHxD)	mm	775x324x260	775x324x260	865x350x265	1015x350x265	1135x315x395
Net weight/Gross weight	kg	6.5/8.5	6.5/8.5	8/10	10/12.5	12/15.5
Part number		7SP023003	7SP023004	7SP023017	7SP023006	7SP023007
OUTDOOR UNIT						
Sound pressure level to 1 m	dB(A)	55	56	57	60	62
Sound power level	dB(A)	65	66	67	70	72
Airflow	m³/h	1650	1650	1800	2300	2500
Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary
Outline dimensions (WxHxD)	mm	700x540x240	700x540x240	780x540x250	760x590x285	820x595x330
Package dimensions (WxHxD)	mm	815x580x325	815x580x325	910x585x335	887x645x355	940x645x415
Net weight/Gross weight	kg	22/24	24.5/26.5	28/30	36.5/39	44/46
Part number		7SP062829	7SP062830	7SP062855	7SP062832	7SP062833
POWER SUPPLY 1~230V - 50 HZ						
Power supply side		Indoor	Indoor	Indoor	Indoor	Outdoor
Power cable section	mm²	3x1.5	3x1.5	3x1.5	3x1.5	3x2.5
Fuse rating	A	10	10	10	16	25
Electrical connections	mm²	5x1.0	5x1.0	5x1.0	3x1.5+2x0.75	4x1.0
PIPE LINE						
Suction pipe diameter	inches	3/8"	3/8"	3/8"	1/2"	5/8"
Liquid pipe diameter	inches	1/4"	1/4"	1/4"	1/4"	3/8"
Max length	m	20	20	20	25	25
Max height	m	8	8	8	10	10