



All sizes



+ PRODUCTS

- Competitive and multi matching solution.
- Operating down to -15°C in cooling and heating mode.
- **WiFi option.**
- Auto restart.



RC08C



RCW8 (optional)

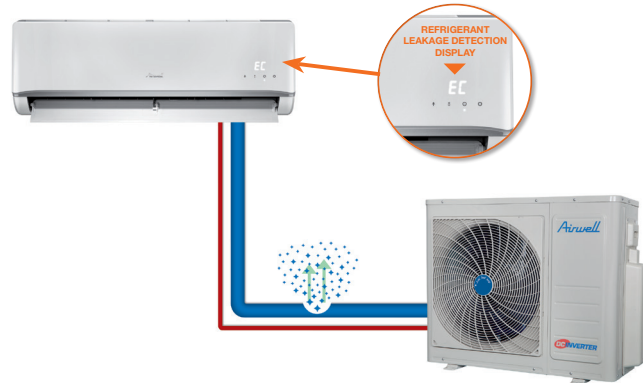
FEATURES



- "I Feel" function with precise room temperature control.
- Left/right drain connection.
- Multifan speed in indoor unit.
- Self clean/dry.



Refrigerant leakage detection alarm system



HKD

High wall mono & multisplit



HKD TECHNICAL DATA

Indoor units		AWSI-HKD009-N11	AWSI-HKD012-N11	AWSI-HKD018-N11	AWSI-HKD024-N11
Outdoor units		AWAU-YKD009-H11	AWAU-YKD012-H11	AWAU-YKD018-H11	AWAU-YKD024-H11
COOLING					
Rated power	kW	2.65 (1.2-3.3)	3.54 (1.3-4.4)	5.0 (1.8-6.1)	6.8 (2.7-7.8)
Pdesignc	kW	2.65	3.54	5.0	6.8
Rated power input	kW	0.775	1.095	1.544	2.41
SEER/Energy label		6.9/A++	6.8/A++	6.5/A++	6.3/A++
Operating limits	°C	-15°/50° Dry bulb			
HEATING					
Rated power	kW	2.8 (0.85-3.7)	3.5 (1.2-4.8)	5.0 (1.4-6.7)	7.5 (1.6-8.7)
Pdesignh (average climate)	kW	2.4	2.6	4.2	5.5
Pdesignh (warmer climate)	kW	2.8	3.2	4.6	6.7
Pdesignh (colder climate)	kW	3	3.2	5	7
Rated power input	kW	0.72	0.94	1.35	2.34
SCOP/Energy label (average climate)		4/A+	4.4/A+	4.2/A+	4/A+
SCOP/Energy label (warmer climate)		5.1/A+++	5.3/A+++	5.1/A+++	5.1/A+++
SCOP/Energy label (colder climate)		3.3/B	3.4/A	3.3/B	3.3/B
Operating limits	°C	-15°/30° Dry bulb			
Power @ -10°C	kW	2.70	3.00	4.10	6.20
Power @ -15°C	kW	2.40	2.50	3.60	5.50
INDOOR UNIT					
Sound pressure level to 1 m (VL/LS/MS/HS)	dB(A)	22/31/35/38	23/29/32/36	23/29/33/36	31/37/40/43
Sound power level	dB(A)	54	53	57	63
Airflow (VL/LS/MS/HS)	m³/h	230/320/380/430	310/390/430/480	360/460/540/610	650/820/890/960
Dehumidification	l/h	1.0	1.2	1.7	2.4
Outline dimensions (WxHxD)	mm	715x250x188	800x275x188	940x275x205	1045x315x235
Package dimensions (WxHxD)	mm	775x324x260	865x350x265	1015x265x350	1135x315x395
Net weight/Gross weight	kg	6.5/8.2	7.4/9.5	9/12.2	12/15.2
Part number		7SP023030	7SP023031	7SP023032	7SP023033
OUTDOOR UNIT					
Sound pressure level to 1 m	dB(A)	50	52	55	59
Sound power level	dB(A)	60	62	65	68
Airflow	m³/h	1900	2000	2100	2700
Compressor type		Rotary DC Inverter	Rotary DC Inverter	Rotary DC Inverter	Rotary DC Inverter
Outline dimensions (WxHxD)	mm	770x555x300	800x554x333	800x554x333	845x702x363
Package dimensions (WxHxD)	mm	900x585x345	920x615x390	920x615x390	965x755x395
Net weight/Gross weight	kg	26.6/29	29.1/31.9	37.8/40.5	48.4/51.6
Part number		7SP062874	7SP062875	7SP062876	7SP062877
POWER SUPPLY 1~230V - 50 HZ					
Power supply side		Outdoor	Outdoor	Outdoor	Outdoor
Power cable section	mm²	3x1.5	3x1.5	3x1.5	3x2.5
Fuse rating	A	10	10	16	25
Electrical connections	mm²	5x1.5	5x1.5	5x1.5	5x2.5
PIPE LINE					
Suction pipe diameter	inches	3/8"	3/8"	1/2"	5/8"
Liquid pipe diameter	inches	1/4"	1/4"	1/4"	3/8"
Max. length	m	25	25	30	50
Max. height	m	10	10	20	25

COMBINATIONS

Indoor unit	Compatible with outdoor unit	
	Monosplit	Multisplit
High wall	YKD	YCZ
HKD 9 to 24		