



All sizes except  
HND 007



### + PRODUCTS

- Full air quality solution.
- WiFi option.
- Super quiet.
- 2 airflow direction control.



RC08C

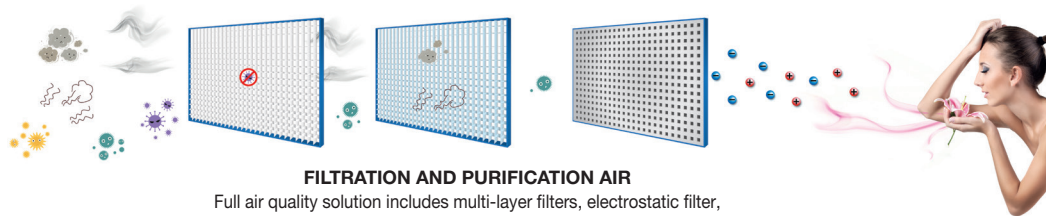


RCW8  
(optional)

### FEATURES



- Operating down to -15°C in cooling and heating mode.
- "I Feel" function with precise room temperature control.
- Same indoor unit for multi and single applications (except size 7).
- Multifan speed in indoor unit.
- Refrigerant leakage detection alarm system.



#### FILTRATION AND PURIFICATION AIR

Full air quality solution includes multi-layer filters, electrostatic filter, photocatalytic and anti-bacterial filters as standard.

# HND

## High wall mono & multisplit







### HND TECHNICAL DATA

### ONLY MULTI CONFIGURATION

Indoor units		AWSI-HND007-N11	AWSI-HND009-N11	AWSI-HND012-N11	AWSI-HND018-N11	AWSI-HND024-N11
Outdoor units			AWAU-YND009-H11	AWAU-YND012-H11	AWAU-YND018-H11	AWAU-YND024-H11
<b>COOLING</b>						
Rated power	kW	2.05 (1.0-2.7)	2.65 (1.2-3.3)	3.54 (1.3-4.4)	5.3 (1.8-6.1)	7.05 (2.7-7.8)
Pdesignc	kW		2.65	3.54	5.3	7.05
Rated power input	kW		0.66	1.095	1.64	2.181
SEER/Energy label			7.3/A++	7.3/A++	6.5/A++	7.0/A++
Operating limits	°C		-15°/50° Dry bulb			
<b>HEATING</b>						
Rated power	kW	2.34 (0.85-3.0)	2.8 (0.85-3.7)	3.7 (1.2-4.8)	5.5 (1.4-6.7)	7.3 (1.6-8.7)
Pdesignh (average climate)	kW		2.6	2.8	4.4	5.7
Pdesignh (warmer climate)	kW		2.8	3.2	4.6	7.1
Pdesignh (colder climate)	kW		2.8	3.5	5.3	8.0
Rated power input	kW		0.7	0.88	1.48	1.97
SCOP/Energy label (average climate)			4/A+	4.4/A+	4.2/A+	4/A+
SCOP/Energy label (warmer climate)			5.5/A+++	5.5/A+++	5.1/A+++	5.1/A+++
SCOP/Energy label (colder climate)			3.5/A	3.5/A	3.3/B	3.3/B
Operating limits	°C		-15°/30° Dry bulb			
Power @ -10°C	kW		2.8	3.0	4.2	6.2
Power @ -15°C	kW		2.5	2.6	3.9	5.5
<b>INDOOR UNIT</b>						
Sound pressure level to 1 m (VL/LS/MS/HS)	dB(A)	21/25/31/35	21/25/31/35	21/26/32/36	23/30/36/42	28/34/41/46
Sound power level	dB(A)	53	53	53	62	64
Airflow (LS/MS/HS)	m³/h	280/400/460	280/400/460	320/460/550	490/620/830	700/950/1050
Dehumidification	l/h	0.8	1.0	1.2	1.7	2.3
Outline dimensions (WxHxD)	mm	750x280x198	750x280x198	835x280x198	990x315x218	1186x343x258
Package dimensions (WxHxD)	mm	830x355x270	830x355x270	910x355x270	1065x300x400	1265x420x340
Net weight/Gross weight	kg	7.7/9.9	7.8/9.9	8.7/11.2	11.8/15	15.6/20.6
Part number		7SP023048	7SP023034	7SP023035	7SP023036	7SP023037
<b>OUTDOOR UNIT</b>						
Sound pressure level to 1 m	dB(A)		50	50	53	59
Sound power level	dB(A)		60	60	63	69
Airflow	m³/h		1900	2000	2100	2700
Compressor type			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			7SP062878	7SP062879	7SP062880	7SP062881
<b>POWER SUPPLY 1~230V - 50 HZ</b>						
Power supply side		Outdoor	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	4x1.0	5x1.5	5x1.5	5x1.5	5x2.5
<b>PIPE LINE</b>						
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		25	25	30	50
Max. height	m		10	10	20	25

### COMBINATIONS

Indoor unit	Compatible with outdoor unit	
	Monosplit	Multisplit
HND 7 		YZC 
HND 9 to 24 	YND 	YZC 