

SX Telecom

Floor ceiling
Fixed speed

- Floor ceiling line available in capacities 5.2 and 8.3 kW.
- Operating range -10 up to 46°C in cooling.
- Cooling only operation mode.
- Wireless remote control included, with option of wired control.
- Available in 3PH in 8,3 kW capacity.



PRODUCT ADVANTAGES

- > Treatment of corrosion on outdoor units and electronic cards.
- > Wide operating temperature, dedicated product for communication rooms.
- > High pressure and low pressure protection.
- > Alarm output (dry contact).
- > 2D motorized air control.
- > Special product design to operate in high humidity and corrosion areas.
- > Possibility to reverse dry contact: normally open / normally closed.



RC08W

SX Telecom

Floor ceiling / Fixed speed



RCW2
(optional)



[TECHNICAL DATA]

Indoor units		SX TELECOM 18 AW	SX TELECOM 30 AW
Outdoor units 1-230V - 50 Hz		AWAU-YHF018-H11	-
Outdoor units 3-400V - 50 Hz		-	GC 30T LT AW
COOLING			
Rated capacity	kW	5.2	8.3
Pdesignc	kW	5.2	8.3
Input power	kW	1.73	2.77
SEER/Energy label		3.2/E	3.4/E
Operating limits	°C	-10°/46° Dry bulb	
INDOOR UNIT			
Sound pressure level to 1 m (LS/MS/MS)	dB(A)	40/44/47	49/53/56
Sound power level (LS/MS/HS)	dB(A)	51/55/59	60/64/68
Airflow (LS/MS/HS)	m³/h	460/520/560	1010/1200/1360
External static pressure Range	Pa	-	-
Dehumidification	l/h	1.6	2.5
Outline dimensions (WxHxD)	mm	820x630x190	1200x630x190
Package dimensions (WxHxD)	mm	920x762x273	1270x732x273
Net weight/Gross weight	kg	21/23	32/36
Part number		7SP012165	7SP012166
OUTDOOR UNIT			
Sound pressure level to 1 m	dB(A)	60	61
Sound power level	dB(A)	68	69
Airflow	m³/h	2950	3100
Compressor type		Rotary	Rotary
Outline dimensions (WxHxD)	mm	900x700x340	900x860x340
Package dimensions (WxHxD)	mm	985x730x435	985x905x435
Net weight/Gross weight	kg	50/53	78/82
Part number 1~230V - 50 Hz		7SP061894	-
Part number 3~400V - 50 Hz		-	7SP061713
POWER SUPPLY 1~230V - 50 HZ			
Power supply side		Indoor & Outdoor	-
Power cable section	mm²	5x2.5	-
Fuse rating	A	16	-
Electrical connections	mm²	4x2.5 + 5x2.5	-
POWER SUPPLY 3~400V - 50 HZ			
Power supply side		-	Outdoor
Power cable section	mm²	-	5x2.5
Fuse rating am	A	-	3x16
Electrical connections	mm²	-	5x1.5 + 2x0.5
PIPE LINE			
Suction pipe diameter	inches	1/2"	5/8"
Liquid pipe diameter	inches	1/4"	3/8"
Max length	m	15	30
Max height	m	7	15