

CEILING/ FLOOR SPLIT UNIT (Hybrid Solar AC)

Model No.		SWSR - 60CF	SWSR - 82CF	SWSR - 140CF	SWSR - 200FC	
Power Supply : 220-240V 50 / 60HZ 1PH						
Performance						
Capacity	Cooling	Btu/h	20000	28000	48000	68000
		W	6000	8200	14000	20000
	Heating	Btu/h	22000	29000	52000	72000
		W	6400	8400	15000	21000
Noise	Indoor	dB(A)	≤52	≤52	≤55	≤58
	Outdoor	dB(A)	≤60	≤60	≤65	≤65
Air Circulation (med fan)		m³/h	800	1200	2200	2700
Suitable Area		m²	25-35	35-50	70-90	90-110
EER		W/W	4	3.90	3.42	3.77
		Btu/h/w	12.28	12.35	11.65	11.35
R410A Gas		Grams	1280	2150	3600	4300
Power Consumption						
Power Input	Cooling	W	1510-1776	2090-2420	3600-4191	5150-5528
	Heating	W	1560-1797	2150-2465	3750-4208	5230-5580
Rated Current	Cooling	A	6.86-8.07	9.5-11	16.36-19.05	23.4-25.12
	Heating	A	7.1-8.17	9.77-11.2	17.04-19.12	23.77-25.36
Dimensions		L x W x H (mm)				
Indoor Unit	Net	mm	905*673*243	1288*673*243	1672*673*243	1672*673*243
	Shipping	mm	995*765*311	1375*675*311	1760*765*311	1760*765*311
Outdoor Unit	Net	mm	850*290*580	865*310*810	910*340*1330	910*340*1330
	Shipping	mm	995*390*680	1025*395*790	1080*440*1490	1080*440*1490
Collector	Net	mm	500*1000*80	500*1000*80	500*1000*80	500*1000*80
	Shipping	mm	630*1130*100	630*1130*100	630*1130*100	630*1130*100
Weight						
Indoor Unit	Net/Gross	kg	32/38	42/48	48/55	52/62
Outdoor Unit	Net/Gross	kg	45/51	56/61	122/130	130/138
Solar Collector	Net/Gross	kg	11/13	11/13	11/13	11/13

