

CASSETTE (Hybrid Solar AC)

Model No.			SWCR - 60QW	SWCR - 82QW	SWCR - 140QW	SWCR - 200QW
Power Supply : 220-240V 50 / 60H 1PH						
Performance						
Capacity	Cooling	Btu/h	21000	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)		m ³ /h	800	1150	2300	3000
Suitable Area		m ²	30-40	40-60	80-100	120-140
EER		W/W	4	3.90	3.47	3.77
		Btu/h/w	12.28	12.35	11.85	11.35
R410A Gas		Grams	1280	2150	3600	4300
Power Consumption						
Power Input	Cooling	W	1520-1786	2080-2430	3590-41.95	5159-5530
	Heating	W	1560-1782	2150-2455	3680-4250	5230-5585
Rated Current	Cooling	A	6.88-8.12	9.47-11.1	16.32-19.07	23.4-25.12
	Heating	A	7.1-8.13	9.77-11.2	16.72-19.32	23.77-25.36
Dimensions			L x W x H (mm)			
Indoor Unit	Net	mm	590*590*260	840*840*240	840*840*240	960*960*285
	Shipping	mm	675*675*310	855*885*260	855*885*305	1040*1040*305
Indoor Unit Cover Panel	Nett	mm	650*650*30	950*950*45	950*950*45	1140*1140*45
	Shipping	mm	720*720*135	1005*1005*100	1005*1005*100	1195*1195*100
Outdoor Unit	Net	mm	850*290*580	865*310*810	910*310*1330	910*310*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	25/30	35/42	40/48	55/62
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

