

SOLAIR WORLD™

INTERNATIONAL

“An energy revolution where your comfort costs less”

Relax in comfort with SolAir World's
Thermal Boosted Reverse Cycle
Air Conditioners/Heat Pumps.



**SAVING YOU 30-70%
IN POWER COSTS**

depending on the size of the
air conditioner/heat pump



www.solairworld.com

Wall Mounted Split Reverse Cycle AC System

A Cleaner, Greener and Cheaper Way



MODEL NUMBER		SWW(R)-26GW	SWW(R)-35GW	SWW(R)-60GW	SWW(R)-72GW	
Power Supply: 220-24-V 50 / 60Hz 1Ph						
Capacity	Cooling	Btu/h	9000	12000	20000	24000
		W	2600	3500	6000	7200
	Heating	Btu/h	10000	13000	22000	27000
		W	2900	3800	6600	7900
Noise	Indoor	dB(A)	≤30	≤34	≤37	≤38
	Outdoor	dB(A)	≤35	≤35	≤42	≤44
Air Circulation		m ³ /h	450	550	850	1050
Suitable Area		m ²	15-25	23-33	40-53	52-62
R410A Gas		Gas	880	1050	1350	2100
Power Consumption						
Power Input	Off Cycle	W	29	32	36	44
Power Input on Cycle	Cooling	W	480-600	560-800	1160-1390	1540-1760
	Heating	W	480-620	560-830	1160-1415	1540-1780
Rated Consumption	Cooling	A	2.0-2.50	2.34-3.36	4.84-5.79	6.43-7.34
	Heating	A	2.0-2.60	2.34-3.46	4.84-5.89	6.43-7.48
Dimensions L x H x W (mm)						
Indoor Unit	Net	mm	790*185*270	785*210*285	990*200*330	1090*230*330
	Shipping	mm	875*245*335	910*300*370	1065*255*375	1145*375*305
Outdoor Unit	Net	mm	760*525*255	760*525*255	865*810*310	865*810*310
	Shipping	mm	890*590*360	890*590*360	1025*790*395	1025*790*395
Collector	Net	mm	500*1000*80	500*1000*80	500*1000*80	500*1000*80
	Shipping	mm	630*1130*90	630*1130*90	630*1130*90	630*1130*90
Water Tank	Shipping	mm	820*240*240	820*240*240	820*240*240	820*240*240
Vacuum Tube	Shipping	mm	630*280*150	630*280*150	630*280*150	630*280*150
	DiAxLxPc's		47*550*10	47*550*10	47*550*10	47*550*10

Dual Head & Triple Head Units

Versatility for multiple rooms and space saving

The Dual or Triple Head Units have the ability for you to operate two or three indoor units to one outdoor unit.

Each indoor unit can be operated individually and also installed in adjoining properties whilst having the advantage of being metered separately.



Indoor Head Combinations



SWWR - 3.5 / 3.5 kw
SWWR - 6.0 / 6.0 kw
SWWR - 7.2 / 7.2 kw
SWWR - 3.5 / 6.0 kw
SWWR - 3.5 / 7.2 kw
SWWR - 26GW - 3
SWWR - 35GW - 3

**The longer your SolAir World air conditioner runs.....
the more efficient it becomes!**

Ducted Split System

Heating & Cooling, Thermal Boosted, Zoned Rooms



Available Sizes

10 kw

14 kw

14 kw superflow

20 kw

THE ORIGINAL THERMAL BOOSTED AIR CONDITIONERS

SolAir World is an established International company delivering product and service throughout Australia, Asia, India, the Middle East and beyond.

A new technological breakthrough, using thermal energy, when sized and installed correctly makes SolAir World air conditioning up to 30-70% more energy efficient at an affordable price.

With comparable installation costs to conventional systems, SolAir World air conditioning will become the preferred option globally and is positioned to become the preferred option for major builders and developers as pressure increases to go "green".

SOLAIR WORLD AIR CONDITIONER BENEFITS

There are three major power saving differences in a SolAir World Air Conditioner compared to a regular compressed vapour air-conditioner:

1. The size of the compressor motor is significantly reduced.
2. The air conditioners efficiency is greatly improved by combining the thermal panels energy to work in tandem with the compressor. The thermal panel works with the compressor to further increase temperature and gas pressure, saving power consumption.
3. The indoor head unit produces a greater amount of air flow compared to a standard air conditioning unit.

These three power saving differences mean your SolAir World air conditioner uses less energy to operate its compressor and that the compressor is not required to operate as often as regular systems, saving power, money and reducing motor noise.

Professional Installation by a SolAir World accredited installer provides a 5 year warranty which includes a 5 years parts and 3 years labour on your air conditioner.

Relax in comfort with new SolAir World air conditioning. The air conditioner you can trust, deserve and can afford to run.

TALK TODAY WITH YOUR LOCAL SUPPLIER ABOUT SOLAIR WORLD AIR CONDITIONING!

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