

SOL-AIR 16

**Ideal to heat rooms average space of 450 sq. ft.
Do it by your self (DIY) - Easy Installation with step-by-step installation manual.
All accessories are included.**



Specifications:

- High efficiency up to 75%, High selective coated absorbers (95% factor).
- Tempered low iron glass 4 mm thickness.
- Very well insulated to suit with NORTH-AMERICA weather.
- FIVE years warranty and 1 year on electric parts.

Table 1: technical specification and dimensions

SPECIFICATIONS	TECHNICAL DATA (IMP. VERSION)	TECHNICAL DATA (SI VERSION)
Height (with Fan box)	5.2 FT	1.6m
Width	3.3 FT	1m
Depth	3.75 INCH	9.5cm
Gross Area (with Fan box)	17.2 FT ²	1.6m ²
Net Effective Area	11.8 FT ²	1.1m ²
Weight (with Fan box)	66 LB	30kg
Max. Power	3071 BTU/Hr	900W
Max. Efficiency	75%	75%
Absorbance factor	95%	95%
Emission Factor	5%	5%
Flow rate range	40-75 CFM	20-35 L/s

Table 2: Fan box technical details

Fan Box Models	NO PV
PV panel	No
Electricity	12 DC/3A
Air openings sizes	5 inch
Solar Controller	Wall mounted with 10 FT cable
Warranty	1 Year