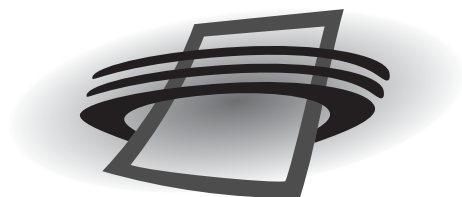


# SOLARSHEAT 1500GS



**SOLARSHEAT**



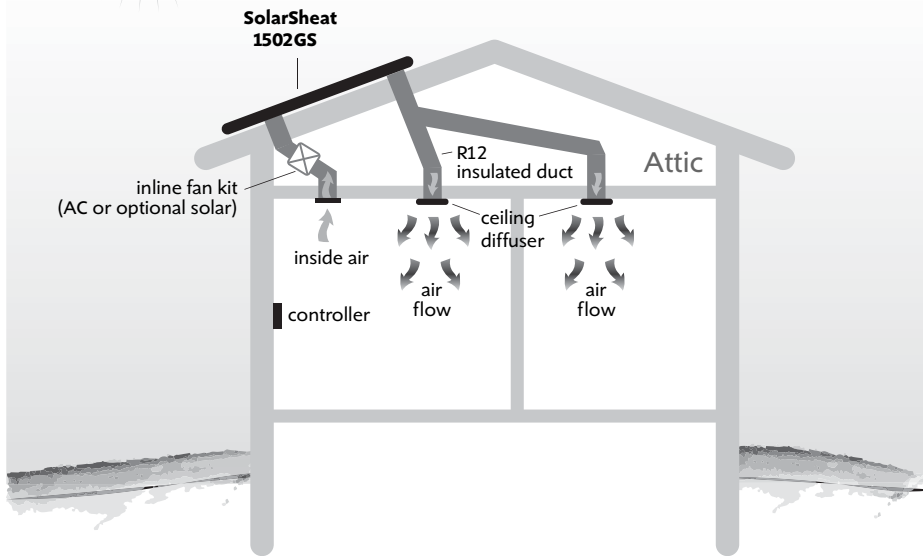
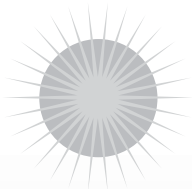
<b>PART NO.</b>	SH1500-GS
<b>ENERGY RATING/DAY</b>	8 MJ (SRCC Rating: mildly cloudy day, category C)
<b>BTU/DAY</b>	8 kBtu
<b>DIMENSIONS</b>	87" X 43.15" X 3.8" 221 cm x 109.6 cm x 9.7 cm
<b>GROSS AREA</b>	26 ft <sup>2</sup> or 2.4 m <sup>2</sup>
<b>WEIGHT</b>	82 lbs / 37.2 kg
<b>COLOUR</b>	Black
<b>TYPE</b>	Modular solar air collector
<b>MATERIAL</b>	Aluminum extrusion
<b>GLAZED</b>	Yes, tempered glass
<b>THERMAL INSULATION</b>	Polyisocyanurate
<b>FLOW RATE</b>	75 CFM (nominal)
<b>CO<sub>2</sub> REDUCTION</b>	.35 tonne per year
<b>TEMP</b>	120°F (49°C)
<b>MOUNTING</b>	Wall or roof
<b>MANUFACTURED IN</b>	Canada
<b>WARRANTY</b>	5 yrs. on collector 1 yr. on electronics
<b>MANUFACTURER</b>	Your Solar Home Inc.

System Name	1500 GS	1502 GS	1504 GS	1506 GS	1508 GS	1510 GS
<b>Floor Space</b> (sq. ft.)	500-1000	1000-2000	2000-3000	3000-4000	4000-5000	5000-6000
<b>No. of 1500GS units</b> (quantity)	1	2	4	6	8	10

**YOUR SOLAR HOME INC.** is a renewable energy solutions company which manufactures and develops solar air collection heating systems for residential and industrial use.



Our products are economical, environmentally friendly and can be used for air heating in a variety of different climates and applications.



**How It Works**



**SOLARSHEAT**

## SOLARSHEAT 1500GS

### Product Description

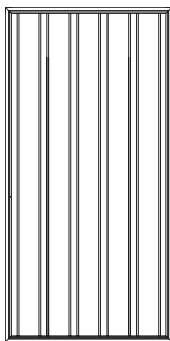
The SolarSheat 1500GS uses heat energy from the sun, normally striking the roof or exterior wall, to heat your home. Each 1500GS can heat a room up to 1000 ft<sup>2</sup> (92 m<sup>2</sup>), depending on heat loss and solar gain.

### Installation

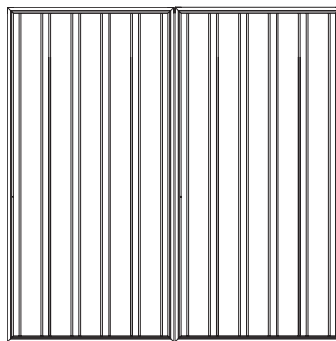
The modular frame and mount design allows a single or multiple SolarSheat 1500GS units to be connected together. They may be used to directly heat multiple rooms, an insulated and sealed crawl space, basement, radiant air floors, or the entire house. The 1500GS may also be connected directly to your home's furnace to provide heat in the winter. A template is included to speed installation. The 1500GS mounts on an external wall or roof. It can also be mounted on the ground with collector stands.

### External Control and Ducting

Fans and controls are available for each different collector configuration.



**1500GS**



**1502GS**



**yoursolarhome.com**

299 APPLEWOOD CRESCENT, UNIT 4  
VAUGHAN, ONTARIO L4K 4E7 CANADA

**SALES: 905.669.2212**

**1.866.556.5504**

**FAX: 905.669.2204**

**E-MAIL: info@yoursolarhome.com**

YOUR SOLARSHEAT DEALER: