

SOLARSHEAT FURNACE RETROFIT



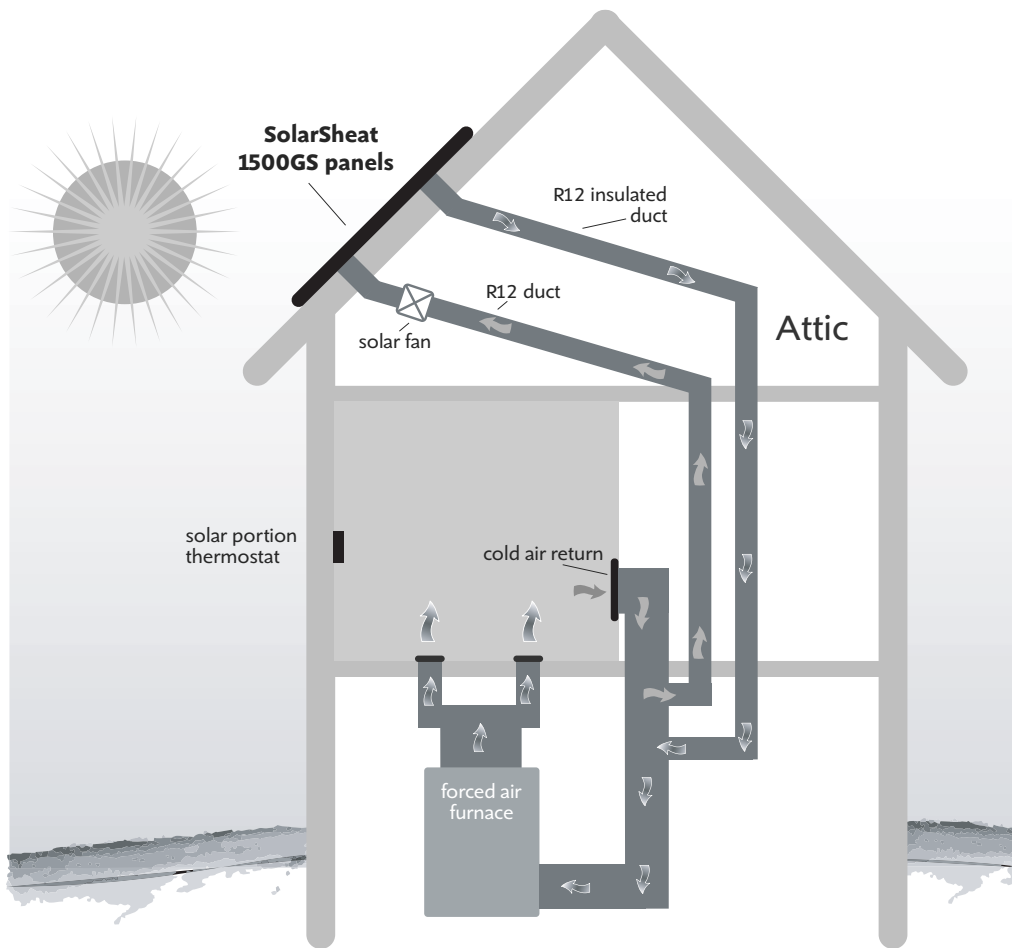
ENERGY RATING/DAY	32 to 80 MJ (SRCC Rating: mildly cloudy day, category C)
BTU/DAY	32 to 80 kBtu
DIMENSIONS	15' x 7.25' x 3.8" to 36' x 7.25' x 3.8" / 4.6m x 2.2m x 9.7cm to 11m x 2.2m x 9.7cm
NET WEIGHT	350-800 lbs / 158.8-390.1 kg
GROSS WEIGHT	440-1050 lbs / 199.6-476.3 kg
COLOUR	Black
TYPE	Modular solar air collector
FRAME MATERIAL	Aluminum
ABSORBER	Aluminum
GLAZED	Tempered glass
THERMAL INSULATION	Polyisocyanurate, R3.3
FLOW RATE (NOMINAL)	200-500
CONTROL	24 VAC, thermostat
CO₂ REDUCTION	1.4-3.5 tonnes per year
MOUNTING	Wall or roof
FAN MOTOR	120 VAC, sealed bearings
MANUFACTURED IN	Canada
WARRANTY	5 yrs. on collector 1 yr. on electronics
MANUFACTURER	Your Solar Home Inc.

	SHRF-2000	SHRF-2500	SHRF-3000	SHRF-3500	SHRF-4000	SHRF-4500	SHRF-5000
Floor Space (sq. ft.)	up to 2000	2500	3000	3500	4000	4500	5000
No. of 1500GS units (quantity)	4	5	6	7	8	9	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.



SOLARSHEAT FURNACE RETROFIT

Product Description

The SolarSheat Furnace Retrofit is an array of SolarSheat air collectors and a control that can be used to retrofit any furnace. At least four SolarSheat 1500GS solar collectors attach to the cold air return. Whenever the SolarSheat air collectors are warm and there is a call for heat from the solar thermostat, the furnace's fan and solar fan turn on, blowing solar heated air into the home through existing ductwork.



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