SOLAR **HRV**





LANDSCAPE, END-TO-END

1 row, 2 columns 14.5' x 3.75' / 442 cm x 114 cm



PORTRAIT, SIDE-TO-SIDE

1 row, 2 columns 7.5' x 7.5' / 229 cm x 229 cm



PORTRAIT, **END-TO-END**

2 rows, 1 column 3.75′ x 14.5′/ 114 cm x 442 cm

NO. OF	
	2
SOLARSHEAT UNITS	<u>Z</u>
PART NO.	Solar HRV 1500GS 200 Max /
	SolarSheat 1500GS 155 ECM
EST. ENERGY RATING	3 kW
вти	10,236
GROSS AREA	52 ft² or 4.8 m²
NET WEIGHT	188 lbs / 85 kg
GROSS WEIGHT	220 lbs / 100 kg
COLOUR	Black
ТУРЕ	Modular solar air collector array
FRAME MATERIAL	Aluminum extrusion
ABSORBER	Aluminum
GLAZED	Tempered glass
THERMAL INSULATION	Polyisocyanurate, R3.3
FLOW RATE (NOMINAL)	100 CFM (200 Max)
	75CFM (155 ECM)
CONTROL	Remote bypass switch, manual
	summer/winter dampers, pushbutton
	HRV speed control, dehumidistat
	control

.7 tonnes per year Wall, roof or ground

motor (155 ECM)

164 watts (200 Max) 95 watts (155 ECM) 87 watts (200 Max)

17 watts (155 ECM)

Canada

MANUFACTURER Your Solar Home Inc.

One year from date of purchase

PCM (200 Max), ECM energy efficient

CO₂ REDUCTION

HRV BLOWER POWER HIGH

HRV BLOWER POWER LOW

MOUNTING

HRV MOTOR

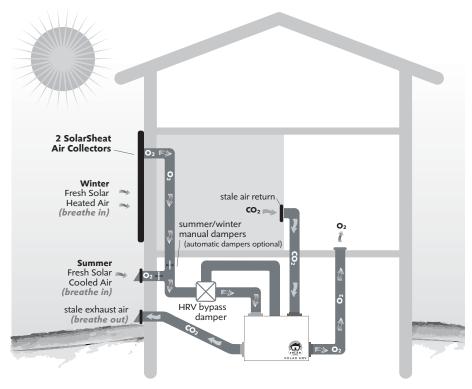
WARRANTY

MANUFACTURED IN

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

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





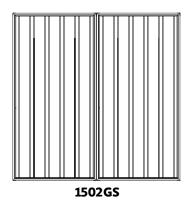


SOLAR HRV and SOLARSHEAT **1500GS**

Product Description

Two SolarSheat air collectors are used to preheat the fresh air coming into the HRV during winter. When the incoming fresh air is above room temperature (68°F), the HRV bypass damper automatically redirects the air around the HRV core. This allows the solar heated air to be used inside the house at the maximum possible temperature.

How It Works





Your house needs to breathe too. Now your house can breathe easier in the winter. The SolarSheat preheats incoming frigid air when it is sunny.



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: