

THE ENERSOL POOL COLLECTOR

A Canadian made, versatile, reliable solar swimming pool collector for residential or commercial use



PRODUCT DESCRIPTION

- Using your existing equipment, our solar pool collector ensures warmer pool temperatures, no monthly heating bills and is proven to be the most cost effective way to heat your pool.
- Our Slip & Clip modular design allows for custom sizing and easy installation.
- Enersol solar pool collector is very easy to maintain, resulting in lower cost and concern for the owner.





FEATURES AND HIGHLIGHTS

- Reduce your pool heating cost. The primary benefit of solar heat: it's free heat from the sun!
- 10°F to 15°F warmer pool Temperatures NATURALLY!
- Extend the fun season with no extra heating bills!
- Designed for all climates
 Solarprene[™] rubber is completely resistant to pool chemicals, harsh U.V. rays, cold Canadian winters and the hottest Florida summers
- Reliable collectors made since 1979. They are the most durable and longest lasting in the market
- Easy to install with our Slip & Clip design and easy to follow manual and, online instructions, your pool heating system can be up and running in a weekend
- Modular design allows for custom sizing and easily expandable, if more panels are required
- Low maintenance compared to natural gas or heat pump systems
- 18 years product warranty

Extend your pool season without worrying about cost, Courtesy of the Sun!!!





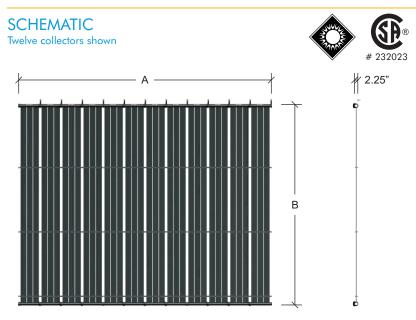
TECHNICAL SPECIFICATIONS

Enersol Pool Collector (1' x 10')					
Dimensions (W x H x D)	12 in. x 120 in. x 2.5 in. (305mm x 3048mm to 64mm) (custom lengths available)				
Weight (empty)	11 lbs. (5 kg)				
Header material	Black ASA weather resistant polymer				
Collector material	Solarprene™ rubber				
Mounting hardware	Roof and rack mounted				
Maximum operating pressure (@ 120°F)	17 psi (117 KPa)				
Recommended flow rate:	1 to 1.7 gpm. (3.8 to 6.3 lpm)				
Pressure drop	0.4 psi @ 1.7 gpm. (2.7 kPa @ 6.3 lpm.)				
Fluid content	0.30 US gallons (1.1 L)				
Connections	1-1/2" PVC pipe				
Control Options	- Manual 3-way valve or - Automatic controller & valve				
FSEC certification	94001				
CSA EEV File No.	232023				

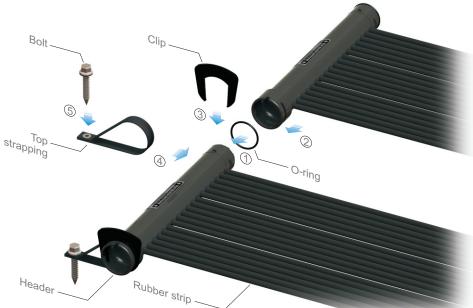




PRODUCT DETAILS



Collector bank dimensions								
Dimension	# of collectors							
Dimension	1	12	16	20	24	28	32	
А	13.75"	150.50"	200.25"	250"	299.75	349.50"	399.25"	
В	8", 10", 12". Custom lengths available.							



Enerworks Inc. is a leading North American manufacturer of solar thermal products . For more information about our products visit:

Commercial Solar Thermal Products: www.enerworks.com/commercial Solar Space and Water Heating: www.solarthermal.com Solar Pool Heaters: www.enersol.com Residential Solar Hot Water Products: www.simplysolarthermal.com

EXPLODED VIEW