# SIZE CHART:

**FOR 18' ROUND POOLS** 



**FOR 20' ROUND POOLS** 



FOR 12' X 20'
RECTANGLE POOLS



FOR 14' X 24'
RECTANGLE POOLS



For freeform pools, we suggest you start with one ring for every 50 square feet of surface area and add rings thereafter as necessary.

In extensive testing at the National Pool Industry Research Center at California Polytechnic University, San Luis Obispo, this technology proved a daily heat benefit to test pools of 21,000 BTUs (84,000 Heat Joules) per ring per day. Visit our website for full details:

www.solarsunrings.com





Brought to you by

solar sun rings, inc.

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# $\begin{array}{c|c} \textbf{Other fine products from} \\ \textbf{SOOISUN ringS}^{\text{TM}} \end{array}$







# solar sun rings<sup>m</sup>



Self sustainable solar heating for your swimming pool.

Ask your local swimming pool supply dealer today!

## **SOLAR SUN RINGS™**

The Solar Sun Ring<sup>™</sup> is a passive solar swimming pool heating device made from two sheets of heavyweight U. V. resistant vinyl. The upper layer holds insulating air and focuses sunlight on the blue colored lower layer. The blue layer absorbs about 50% of the sunlight and converts it to heat. The rest of the sunlight is then allowed to pass through for deep water heating.

At night, the contained air acts as an insulating blanket to retain heat gained during daylight hours.

Each Solar Sun Ring™ is equipped with 6 magnets to improve clarity and decrease hardness of he water in your pool. The magnets are positioned to facilitate rafting. The strength of the magnets will permit single position removal but will easily separate to prevent entrapment in accidental falls.

Solar Sun Rings™ were designed to be compatible with automatic pool cleaners. In the event the suction hose catches on a ring, the ring will separate from the raft to allow the pool cleaner to continue,

We recommend enough Solar Sun Rings<sup>™</sup> be purchased to cover up to 70% to 80% of your pool's surface, ignoring the small triangles between the rings.

Solar Sun Rings™ may be used on all chlorine or salt water pool system, whether in ground or above ground.

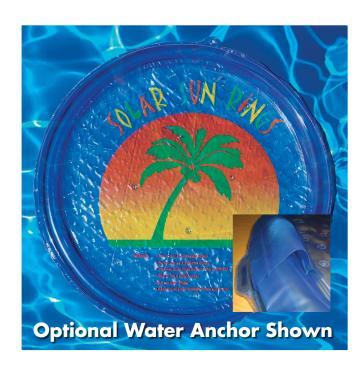


#### **REDUCES WATER LOSS**

Once the water in your pool has reached adequate temperatures, Solar Sun Rings<sup>™</sup> may be turned over to conserve water by limiting evaporation without significantly heating the water.

#### **REDUCES CHEMICALS**

Neither water nor pool chemicals can evaporate through the Solar Sun Rings<sup>™</sup> two layers of heavyweight vinyl. You will save water and chemicals about equal to the percentage of the surface of your pool covered.



#### **KEEP YOUR POOL HEALTHY**

Your pool requires some direct sunlight and open water to stay healthy. The open water around the raft of Solar Sun Rings $^{\mathsf{TM}}$  and the triangle caused by the convergence of three Solar Sun Rings $^{\mathsf{TM}}$  is by design. These open areas allow your pool to receive some direct sunlight. This sunlight will greatly reduce the incidence of mustard algae.

### **EASILY CLEANED**

After removal from the swimming pool, Solar Sun Rings™ can be easily cleaned with a sponge and mild detergent solution.

SOLAR SUN RINGS™ and SOLAR SPA COVER™ is a registered trademark: U.S.A. Patents # US 7,093,593 B2, US 7,603,727 B2, US D534,488 S, US D569,527 S, US D579,570 S,US D585,996 S & US D599,483 S. Canadian Patent / Brevet Canadien #2,505,210, Australian Standard Patent #2009238265, South African Patent #2004/7050, Argentinian Patent # AR051175B1 Patents Pending Patents Pending in U.S.A. (2 patents), Brazil and The European Union (30 countries)