



Magen eco-Energy's solar pool heating systems are uniquely designed and highly efficient making them the logical choice for commercial swimming pools. Magen eco-Energy products are used all over the world by resorts, municipalities, and military installations.



#### A Great money saver

Instant savings and rapid ROI, increasing the profit margin of the business.



#### Durability

Built to withstand years of harsh weather conditions and extended use.



#### Technology

Innovative engineering that promotes a seamless, leak-proof solar design.



#### Eco-friendly

Reduced fossil fuel consumption and carbon emissions by 30%-50% to promote environmental health.



Invest in the finest solar heating system for commercial pools today, and start saving tomorrow!

Heating the pool using solar ensures a reduction of energy usage from day one!



Extend the swim season at no extra cost!

The most cost effective way to provide swimmers a longer swimming season.

Magen eco-Energy provides all collectors with an industry-leading warranty.



Our Warranty provides you with 12 years of protection on collectors and parts manufactured by Magen eco-Energy.

With over 40 years of experience, and as the World's Largest Solar Pool Heating Manufacturer, Magen has the reputation of upholding its promises.

Choose one of our world renowned solar heating solutions for commercial pools:







## World Leader in Solar Pool Heating

Magen eco-Energy - A polypropylene engineering and manufacturing company creating quality products for over 40 years. Our thermal product lines, including solar pool heating, can be found in over 50 countries around the world.

In 1977 Magen eco-Energy began manufacturing in Israel and has grown to become the world's largest manufacturer of Solar Pool Heating Systems. Our systems are installed in commercial and residential pools in some of the harshest climatic regions, as well as in some of the world's largest pool ownership regions such as USA, Australia, Africa, Brazil, Israel, and Spain.

Our subsidiary companies can be found in the USA, Magen eco-Energy US & Calorplast USA, Calorplast in Germany, and Magen eco-Energy Solar PTY Australia.

In conjunction we have built an in-house solar energy firm to provide design and permitting assistance for all our solar pool heating products in commercial installations. Our engineering services provide field-ready solar design plans including:

- Preliminary system sizing and design
- Full technical support for all Magen Solar Pool Heating products
- Complete plan sets for bids and permitting
- Licensed in AZ, CA, FL, NV, & TX



[www.umasolar.com](http://www.umasolar.com)



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## SOLAR POOL HEATING FOR COMMERCIAL POOLS



San Diego State

## INDUSTRY LEADER IN COMMERCIAL SOLAR POOL HEATING