



MAGEN eco-ENERGY

Line of Business

Solar heating systems
Heat Exchangers

Established

1973 (as Plastic Magen
Industries)

Leading Executives

Mati Bavli
CEO

Itzik Amar
VP Marketing

Michael Sessler
R&D Manager

Eyal Tzoref
Operations Manager

MAGEN eco-ENERGY specializes in developing ecological, economical solutions for: Solar Swimming Pool Heating, Domestic Hot Water heating, Water Purification of swimming pools, Industrial and Agricultural Heat Exchangers and total Pre-Heating Systems. Magen's strategic competitive advantage is its unique patented Over-Molding Injection Technology to assure seamless, leak-proof, integrally molded thermoplastic units.

MAGEN eco-ENERGY is committed to ecological awareness and is dedicated to the development of economical fuel saving solutions. As a result, Magen achieved an official recognition as a Green Organization and was awarded ISO-14001:2004 – the highest standard in the world for Environmental Management Systems. Magen is

systems (commercial and industrial)

- Polymeric solar collector for domestic hot water. Uniquely engineered to drastically and efficiently reduce water heating bills
- Industrial Heat Exchangers for heating, cooling and condensation of corrosive gases/liquids.
- Polymeric mats integrated into ceilings for cooling purposes
- Agricultural Heat Exchangers (Trade Name: "Agrimat™") for optimization of growing conditions of greenhouses crops
- Marine Culture, Solar Heating and heat exchangers for energy saving water heating processes
- Natural Salt Chlorinators for treatment of swimming pool water without chemicals (Trade Names: "AquaBlue™", "Resilience™", "AquaBlue Light™", "PH-Clear™")



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devoted to meeting the highest international levels of quality assurance and the company is ISO-9001:2008 approved. Magen products are guaranteed to withstand the severest conditions and carry the longest warranty periods in their field.

Products

- Plastic Solar Collectors for water heating at mid temperatures (Trade Names: "HELIOCOL™" and "SUNSTAR™"). Main applications include water heating and pre-heating for centralized

Our Vision

To develop, produce, and market clean, economical, alternative eco-energy TOTAL SOLUTIONS that will dramatically minimize pollution and reduce the use of expensive fossil fuels.

Standards

- ISO-9001:2008
- ISO-14001:2004