

WHY A WARM CLIMATE SYSTEM IS RIGHT FOR YOU

With Heliodyne's proven technology and design innovations, selecting a solar hot water system for your home is a smart choice. Your local installer or dealer can provide you with whatever information you need to make an informed decision.

Warm Climate System

A warm climate ("open loop") system is a very cost efficient solution for heating your household water. Designed for areas with soft water and no chance of freezing, this system circulates water directly through the collectors and into your hot water storage tank. The simplicity of this system makes it very affordable.

Warm climate systems are:

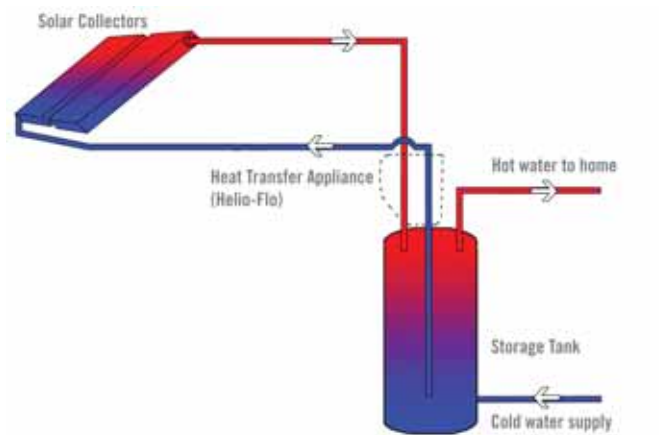
- An economical choice.
- Efficient at providing household hot water.
- Recommended for warm regions with good quality water.
- Protected against freezing to a low temperature of 40° F.

LEARN MORE ABOUT SOLAR FOR YOUR HOME

Visit us at www.heliodyne.com. You'll learn about the personal benefits of solar hot water systems, and see how they can work for you and your home.

GREAT INCENTIVES AVAILABLE

Take advantage of federal incentives and utility rebate programs. Reduce your out-of-pocket expenses and start saving money now. Contact your local Heliodyne dealer to learn more, and to get a quote on the solar hot water system that meets your household needs. It's the first step to enjoying free energy from the sun.



Your Authorized Heliodyne Dealer:

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SOLAR HOT WATER

COME HOME TO SOLAR HOT WATER



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WARM CLIMATE SYSTEM

EXCELLENCE
BY DESIGN®

THE MOST COST-EFFICIENT RENEWABLE ENERGY

Rising energy costs and environmental concerns have put a new focus on renewable energy. Through technological advances, residential solar hot water systems have become extremely efficient when harnessing energy from the sun. In fact, dollar for dollar, a solar hot water system provides greater energy output than any other form of renewable energy for your home.

Enjoy peace of mind, knowing that you're taking steps to help preserve our environment. With Heliodyne® solar hot water systems, you get the most cost-effective, reliable, and efficient technology available.



"We are committed to changing people's everyday lives through the use of solar hot water. We're helping to build a sustainable future for generations to come."



THE MOST EXPERIENCED SOLAR HOT WATER COMPANY

Founded in 1976, Heliodyne Inc. is proud to be among the oldest solar hot water companies in the United States. Our continued focus on solar hot water has made us a true specialist in the industry and a leading supplier of quality solar hot water systems.

Our parent company, SolarCAP A/S, is a global leader in solar hot water. This gives us access to the latest technology and economies of scale. For you, this ensures the most value for your money when investing in a Heliodyne system.

QUALITY COMPONENTS FOR OPTIMAL PERFORMANCE

All Heliodyne solar hot water systems are designed with ease of installation, durability, and affordability in mind. By familiarizing yourself with the two main system components, the solar collector and heat-transfer appliance, you will see why Heliodyne systems are ahead of the competition.

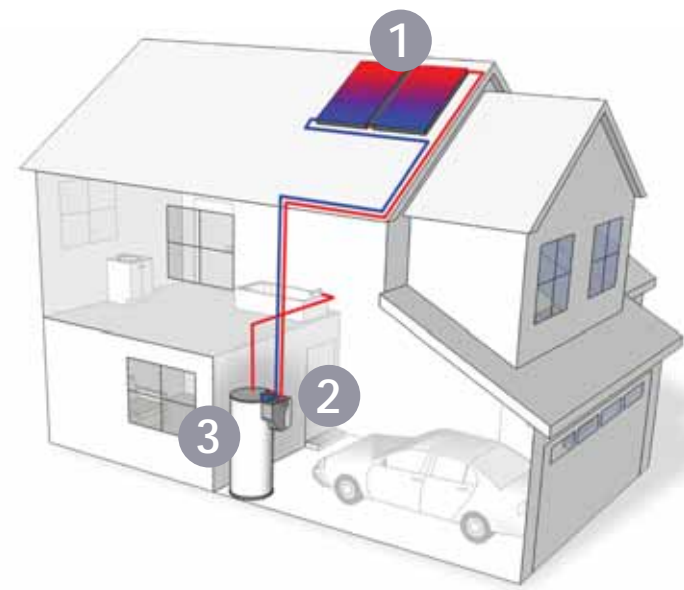
INNOVATIVE SOLAR HEAT-TRANSFER APPLIANCE

The Heliodyne Helio-Flo heat-transfer appliance is designed for direct water circulation. Designed and manufactured with ease of installation in mind, it is factory assembled to ensure consistency and quality performance. The foam casing adds a clean look to the appliance and plays a dual role as insulation for minimal heat loss. Our upgraded "Pro" model includes energy metering, Wi-Fi or Ethernet controller access, online performance monitoring, and automated service/maintenance notifications. The Helio-Flo appliance is another example of Heliodyne's commitment to quality and innovation.



THE MOST RELIABLE COLLECTOR IN THE INDUSTRY

Heliodyne's GOBI solar collectors are proven to be among the industry's highest-performing. They also prove to be the most durable. This combination guarantees you many years of optimal performance. The quality and design put into every component ensures a sturdy collector that maximizes energy conversion from the sun. As a result, these collectors work exceptionally well, even in geographic regions with limited sunshine. Besides outstanding functionality, GOBI collectors are designed to be aesthetically pleasing, combining a sleek profile with a dark bronze frame.



WORKS IN ANY HOME

When there is sufficient heat to be drawn from the collectors (1), the controller (2) automatically activates a pump which pulls cold water from the storage tank (3) and sends it to the collectors for heating. This process will continue so long as there is heat to be drawn from the collectors and the tank needs heat. When there is little or no sun, a backup heating source self-activates to provide ample hot water for your home.

ENJOY THE BENEFITS OF SOLAR HOT WATER

Suitable for All Regions

Solar water heating systems can operate in any region, including areas with heavy snow or rain. Depending on local temperatures and water quality, there is a system available that will meet your household water heating needs.



Affordable

- Compared with all other alternative energy options, solar hot water is the most economical choice for your home's renewable energy needs.
- Federal & local incentives are available. These will significantly reduce the cost of a new system. Find which incentives apply in your area at www.dsireusa.org.

Simple, Easy Installation and Long-Term Benefits

- A Heliodyne system can be installed within 1 to 2 days for most homes.
- Very little service or maintenance is required over the life of the system.
- Once installed, the system is fully automated.

Added Value for Your Home

- Adding a solar water heater to your home increases its resale value by at least the cost of the entire system.

Durable

- Heliodyne systems can easily operate 20-25 years or more without needing any significant maintenance.
- GOBI solar collectors are designed and built to withstand the harshest environments, even hail storms.

High Return on Your Investment

- With government and utility incentive programs, a Heliodyne warm climate system will usually pay for itself within 8 years.
- A Heliodyne solar hot water system will significantly reduce your water-heating bills by hundreds of dollars annually.
- A solar hot water system will provide you with a hedge against rising energy costs.

Preserves Our Environment

- Installing a solar hot water system in your home is a proactive step for combating global warming.
- A Heliodyne solar hot water system greatly reduces your home's CO₂ emissions by up to 30%. This helps to preserve our environment for many generations to come.

