

FEATURES & BENEFITS

Heliocol collectors are constructed like no other. Unique design characteristics make Heliocol the best heat collection system on the market. The balance between design excellence and rugged durability make Heliocol the logical choice for your residential and commercial applications. Each design feature creates benefits for you!

◆ WARRANTY ◆

Our Ultimate Peace of Mind warranty is the longest & most comprehensive in the industry, covering all Heliocol components and labor. It also includes complete freeze protection.

The Heliocol warranty is simply the best! No other manufacturer offers this kind of protection or peace of mind.

◆ UNIQUE DESIGN ◆

Heliocol is the only collector to have an individual tube design.

Since this unique design virtually eliminates wind load, Heliocol collectors are certified to withstand hurricane force winds. The individual tubes also enable the roof to "breathe" which prevents moisture from being trapped under the collector. Since each tube is able to expand and contract independently, cracks and leaks due to wear and tear of thermal expansion and contraction are eliminated.

◆ SINGLE PIECE CONSTRUCTION ◆

Heliocol collectors are manufactured using a patented "over-molding" process whereby the headers and risers become one piece of plastic.

This one piece plastic construction makes Heliocol collectors rugged and durable. There are no seams or welds between the header and risers that can crack with age or stress. This enables Heliocol collectors to withstand very high temperatures and burst pressures.

◆ FLUSH MOUNTING ◆

Heliocol is installed with no gaps between collectors and there is no visible installation hardware.

This makes a Heliocol installation aesthetically pleasing. All of the installation hardware is hidden from view and there are no gaps between collectors. The result is a simple and sleek looking system.

◆ LOW HEAD LOSS ◆

Riser tubes have an open, full flow design and create less than 1/3 ft. hd..

This smooth, full flow design eliminates high head pressures and protects the collector against clogging. Lower head pressure keeps pumping requirements to a minimum which helps to maximize efficiency.

◆ RACK ADAPTABILITY ◆

Engineered rack system designs are available.

These off the shelf designs save time and expense and give added flexibility to Heliocol installations.