



Flat Panels

Heat your pool everyday for FREE.

The JetSolar SS1 flat plate system is engineered to offer the most versatility available on the market: domestic hot water (DHW), pool heating and space heating all from one system. Most households have heating demands year round. These heating costs can be as much as 75% of the home's total utilities. With JetSolar, a system can be designed to heat your DHW and pool in the summer and DHW and supplemental space heating in the winter. JetSolar flat panels have the ability to use the sun's rays year round.

JetSolar's SS1 flat plate collectors have been certified by the Solar Rating Certification Corporation (SRCC). This certification provides eligibility for state rebates and the 30% federal residential renewable energy tax credit.



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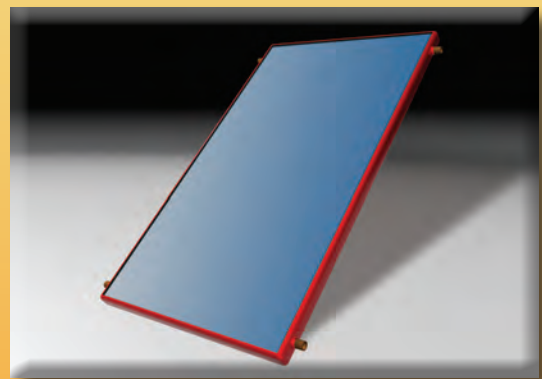
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Flat Panels SS1

How does it work?

The system is hydronic, meaning glycol solution circulates through the collector in copper tubing, as opposed to photovoltaic, where the sun generates electricity that can then be applied to heating. Hydronic is by far the more efficient and rapid of the two. The flat panel system is fully automated, first sending the heat transfer fluid to satisfy the domestic hot water (DHW) demand, then supplying the pool heat or space heating needs.

A small array of collectors can effectively replace the output of a conventional hot water heater and do so with nearly no operating costs. The panels have reliably been in operation around the world for many years. They are wind, hail and snow tested and are backed by a comprehensive warranty. They can be installed on both new and existing homes and are SRCC certified.



Benefits

- Savings—heating a swimming pool can cost more money than all of your home heating needs combined. With energy costs rising 5–15% yearly, the sun can significantly offset these costs
- The panels produce an average of 40k BTUs in the summer and as much as 28k BTUs in the winter
- Environmentally responsible
- Added home value
- Easy to install
- Low maintenance
- Highly efficient and reliable
- Wind, hail and snow tested and backed by a comprehensive 10-year warranty

