



## How it works

All you do is set the pool temperature on your automatic controller and let the sun do the rest.

When the automatic controller senses that there is enough solar energy to heat your pool and your pool is colder than you prefer, water is diverted from your pool pump to your solar system. As the water flows through each SwimMaster panel, the sun's energy heats it. The heated water then flows back to your pool. This simple cycle continues until your desired pool temperature is reached.

- |                             |                 |
|-----------------------------|-----------------|
| 1. Solar controller         | 4. Solar panels |
| 2. Solar/Water sensors      | 5. Pool Pump    |
| 3. Motorized diverter valve | 6. Pool Filter  |