

**ThermCo Energy Systems** distinguishes itself in today's demand driven market as a leader in providing energy saving products. With new technology testing, developing, manufacturing, and installations constantly changing, we offer ultra-efficient and energy saving solutions. Our Products and Solutions are innovative and proven. Our products technology is compelling; with designs and models to help residential homeowners and commercial businesses solve today's high energy cost.

HVAC & Refrigerant Cooling Systems

Residential & Commercial  
Evaporative Fluid Cooling  
Evaporative Sub Cooling  
Refrigerant Sub Cooling

Swimming Pool HVAC Home Systems

### **Geothermal**

Ground - Lake - Pond Loops

Rain Water Storage

**ThermCo Energy Systems** offers a complete line of Evaporative Fluid Cooling Towers utilizing sub cooling technology. We have several sizes.

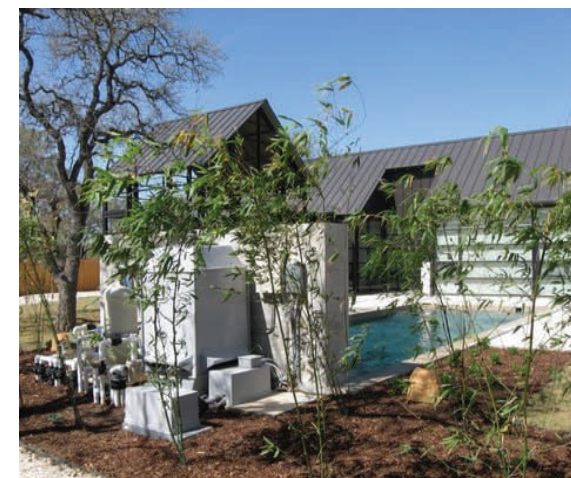
**Simple installation instructions**

**Visit website for detail diagram**

***We have the Solution!***



Utilizing Evaporative Cooling Tower to handle multiple air handlers or zones.



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*Geothermal  
HVAC  
SWIMMING POOL  
Solutions*

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Dealer Inquires Welcomed

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Utilizes a swimming pool as the earth Hybrid Geothermal heat sink.

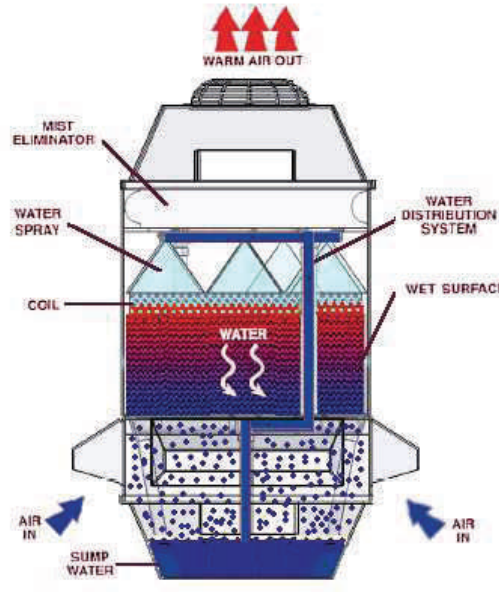
The Evaporative Fluid Cooler keeps the pool at the desired temperature in the heat of the summer. System provides free pool heating in the shoulder months, extends your swimming pleasure. In the winter the system pulls heat from the pool to heat the house and the Geo-Exchange with the pool / earth contact pulls heat from the earth to maintain the pool temperature.

This design will handle some of your heating needs in the winter. If the pool has a solar thermal installed this will assist with the heating. The design is engineered specifically for the geographic regions location.

Our solution will allow you to enjoy the advantage of your swimming pool and also supply your HVAC.

Taking advantage of your man made or natural resources has always proven to be energy efficient.

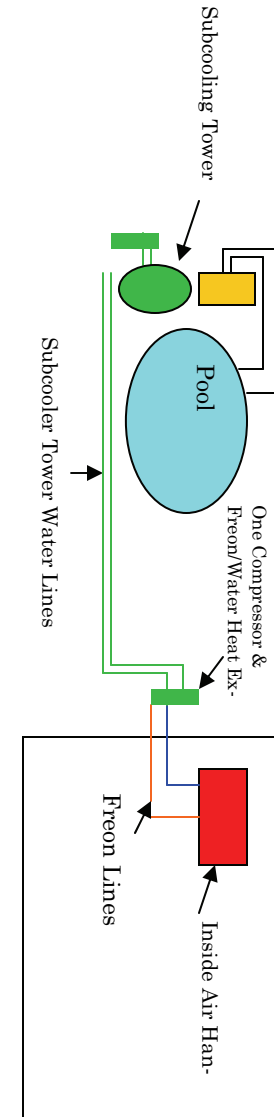
Dealers Welcomed



Complete assistance is available for this simple retrofit solution. We are committed to saving energy and reducing carbon footprint.

**SPI**

Pool Pumps



The hook-up to the Pool system is engineered by the geographic install location.

Example Install shows one Inside Air Handler, One Outside Evaporative Subcooling Tower, One Pump, One Compressor, One cupro nickel Freon/Water Heat Exchanger