

SYSTEM OPTIONS

(Choose either an automatic or manual system.)

AUTOMATIC

Our most popular system gives your family the added comfort and luxury of a pool that is heated automatically.

MANUAL

The manual system can be fully automated at a later date if desired or used with other solar controllers.

SEMI-AUTOMATIC performance is achieved when used with a filter pump timer set to run from 11 a.m. to 7 p.m.

3-YEAR WARRANTY

The SolarAttic PCS4 is warranted to be free from material or workmanship defects for a period of thirty-six (36) months.

(See Warranty Certificate for full details.)

AUTOMATED FEATURES INCLUDE

- Easy to use Controls
- Adjustable Thermostat
- Reliable Solid-State Circuitry
- Motorized CPVC Solar Valve
- Standard Thermistor Sensors
- Automatic control of solar valve
- Control for second solar valve
- High limit temperature knob
- Temperature sensor status indicators
- Automatic drain-down freeze protection (optional)
- Rugged Composite Enclosures

SPECIFICATIONS

Pool Sizes:

- Up to 1000 square feet or 35,000 gallons
- Up to 70,000 gallons with the Palmer Flowreversal Module Kit.

Nominal BTU Rating:

- 60,000 BTU's/hour @ 32° F
- I.E. Pool water input 72° F & Attic's Peak Temperature @ 104° F.

BTU Transfer Range:

20,000-150,000 BTU's per hour

Flow Rate:

Range: 15-65 GPM **Optimal:** 40-45 GPM

Four Installation Options

Choose the one that's best for you.

Attic:

Completely hidden from external view, accessible from inside the attic.



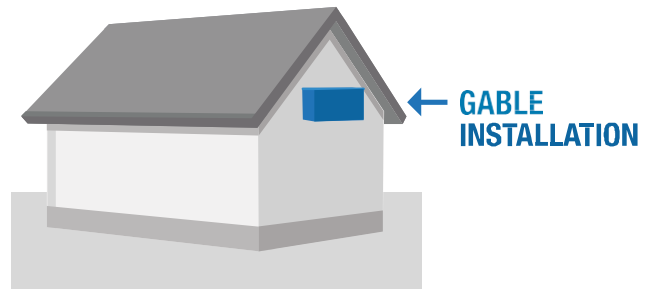
Roof:

Mounted on the roof, pulls heated air from the attic, accessible from the roof.



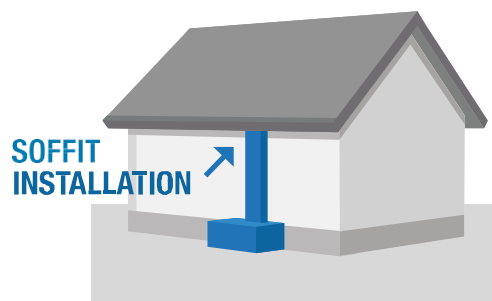
Gable:

Mounted on the gable, pulls heated air from the attic.



Soffit:

Unit is on the ground, pulls heated air from the attic via a duct that goes through the soffit.



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MADE IN
AMERICA