

SYSTEM OPTIONS

(Your choice, automatic or manual)

AUTOMATIC

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

MANUAL

MANUAL System for use with other controllers or manually. Can be fully automated at a later date if desired.

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

All SolarAttic PCS units are warranted to be free from defects in material and workmanship 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 markUrban FlowReversal™ valves

Nominal BTU Rating:

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

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.



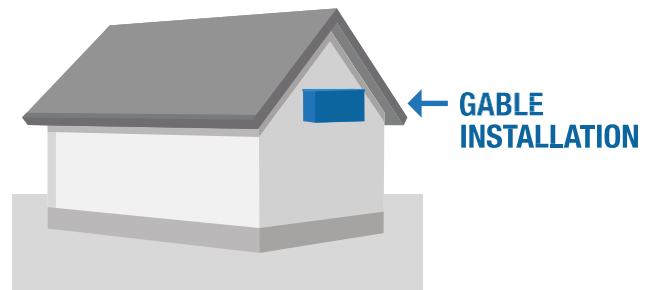
Roof:

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



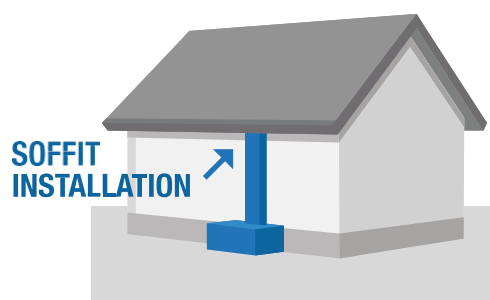
Gable:

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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