





The sun offers the most cost effective means of heating your swimming pool provided its energy is harnessed, collected and distributed properly.

SolarAttic uses solar energy with the heat already collected by your attic.

The **PCS4** eliminates the need for solar panels with a cost efficient way to heat your pool.

### PCS<sub>4</sub>

# **Environmentally Friendly Solar Pool Heater**

#### **Features & Benefits**

# **Specifications**

- Pool Sizes: Up to 1000 square feet or 35,000 gallons
- Nominal BTU Rating: 60,000 BTU's/hour @ Δ32° F
- I.E. Pool water input: 72° F & Attic's Peak @ 104°
- BTU Transfer Range: 20,000-150,000 BTU's per hour
- Size: 27"H x 17"D x 47"W Weight: 136 lbs Boxed: 145 lbs
- Power: 115 VAC 3.6 AMPS @ Full Load (405 watts max)
- Attic Space Required: 3 ft min height to peak and square feet of attic floor equal to or greater than pool surface area
- Noise Level: Very quiet db Ratings: 62 db A-weighted 67 db, C-weighted @10 feet
- · Operating Cost: Less than \$15 per month

## **Automated Features**

- · 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

No Solar **Panels** 









is heated automatically.

that works.'

Automatic



Controller

Bypass Valve

### Manual

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

"With your heater, we keep the pool between 92-94° F ... and I don't

worry about big energy bills, the

**System Options** 

Our most popular system gives your

family the added comfort of a pool that

heater is cheap to run and very easy to maintain ... Thanks for a product

M. Knudstrup, Orange Park, FL





Solar Bypass

From Filter

## 3 Year Warranty

All SolarAttic attic solar pool heater PCS model parts and workmanship are covered for 36 months from date of shipment to the original purchaser. Separate warranties cover all solar control units or valve assemblies shipped to support the solar pool heaters manufactured by SolarAttic.





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May2019