

1140 SOLAR CONTROLS



MODEL # TCS02 SOLAR POOL HEATING CONTROL

OVERVIEW



Physical

- All relevant temperatures displayed
- Clear description of operational status via 4-line LCD
- Bright Clear Displays
- Strong durable construction
- UV Stabilized for outdoor use
- Compatible with other Austral Sensors
- Easy mounting and cable connections



Function

- HEATING your pool in the most efficient manner
- The TCS02 Solar Controller directly manages the solar pump operation based on heating efficiencies; with all relevant status information displayed on screen



Software

- Advanced software monitors, calculates, reacts and pre-empts physical and environmental influences to provide consistent and simplistic operation.
- Advanced Servicing information
- Plain English Readouts
- "Soft" Display Driven Buttons

In The Box

Your Solar Kit comes complete with:

- 1 only - Solar Controller (complete with 240Vac power cord)
- 2 only - Thermistors (fitted to controller, 20mtr roof sensor, 2mtr pool sensor)
- 1 only - Pool Sensor PVC Coupling
- 1 only - Roof Sensor Holder / Solar Collector Material



1. Pool Temperature
2. Pool Set Point Temperature
3. Roof Temperature
4. Four Line Written Display
5. Solar Pump Power Outlet
6. Sensors for Roof and Pool Temperature
7. Power Input
8. Key Hole Mounts (Hidden)
9. Position for locating screw
10. Mode Selection Button
11. Up and Down Selection Buttons