



10K TEMPERATURE SENSOR
(Formerly TS5T)

APPLICATION:

Temperature Sensor used with the IntelliTouch®, EasyTouch® and SunTouch™ Systems. This sensor may be used as a **Water, Air,** or **Solar** sensor.

REPLACEMENT KIT (P/N 520272) INCLUDES:

QTY. DESCRIPTION

- 1 Temperature Sensor, 10K, 20 ft.
- 1 O-Ring



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INSTALLATION:

Water Temperature Sensor Replacement

- Find the old Water Sensor located between the filter pump and the filter. Remove old Sensor and position the hose clamp over the **new** Sensor, and gently tighten around pipe.

Caution: Do not overtighten clamp.

- Feed the cable up through the low voltage compartment of the Load/Power Center to the Control Panel. Strip wires 1/4 in. and connect Sensor wires to WATER screw terminals.

Solar Temperature Sensor

- For unglazed panels, fasten Sensor next to solar panels. For glazed panels, suspend Sensor between collector and glazing.
- Feed the cable up through the low voltage compartment of the Load/Power Center to the Control Panel. Strip wires 1/4 in. and connect Sensor wires to the SOLAR screw terminals.

Ambient Air Temperature (Freeze Protection) Sensor

- Mount sensor in open air, in shaded area, away from air conditioners. Feed the cable up through the low voltage compartment of the Load/Power Center to the Control Panel, fastening to plumbing with cable ties. Strip wires 1/4 in. and connect Sensor wires to AIR screw terminals.

SAVE THESE INSTRUCTIONS.

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