TempControl* High Temperature Alarm System

Specification

HTA-100: TempControl High Temperature Alarm System to monitor and provide audible and visible alert in the event of hot water temperatures exceeding set point thresholds. Programmable electronic module features three operational modes: normal valve operation, caution (alert), and alarm (shutdown). Set point range is 40°F - 149°F (4.5°C - 65°C). When specified with ______ (optional) solenoid valve, the system, when in alarm mode will provide complete emergency shutdown of water flow.



System to include key access programmable electronic module, stainless steel panel, 4"x 4" electrical mounting box, 120V AC - 12V AC/15VA UL Listed/CSA Certified Class 2 transformer, solid state temperature probe with 25' of cable and (2) system operation keys.

Options

Solenoid Valves - 12V DC N.C. 10 watts max

SV-102: 1/2" NPT

SV-200: 3/4" NPT

SV-400:1" NPT

SV-500: 1-1/4" NPT

SV-700/900; 1-1/2" NPT

SV-1000: 2" NPT

Tee Fittings

TF-102: 1/2" x 1/2" x 1/4" NPT

TF-200: 3/4" x 3/4" x 1/4" NPT

TF-400: 1" x 1" x 1/4" NPT

TF-500: 1-1/4" x 1-1/4" x 1/4" NPT

TF-700/900: 1-1/2" x 1-1/2" x 1/4" NPT

TF-1000: 2" x 2" x 1/4" NPT

Water Hammer Arrestor

WHA-1: 1" NPT water hammer arrestor

Cable

TPC-50: 50' pre-coiled length

TPC-100: 100' pre-coiled length (Contact factory for additional pre-coiled lengths in 50' increments,

