

TECHNITRACE INC.

T-AST

Ambient Sensing Thermostat



Description

The Technitrace T-AST thermostat is a watertight, dust tight and corrosion resistant temperature control in a lightweight die cast enclosure with an internal calibrated reference dial and tamper-proof adjustment for outdoor or indoor locations. The liquid-filled thermal system, with its stainless steel sensor stem, provides a very dependable and accurate control system.

Wiring

For heater control, low alarm (close on falling temperature) use COM and NC. For high alarm (close on rising temperature) use COM and NO.

Specifications

Enclosure Die cast aluminum with polyamid epoxy coating, NEMA
..... 4X; water tight, dust tight and corrosion resistant
Connection Screw terminals on switch through 1/2-NPT hub
Switch SPDT UL listed with internal calibrated reference dial and
..... tamper-proof adjustment
Rating 22 amps at 480 VAC
Range 15° - 140°F
Sensor 304 SS sensor stem
Approval UL listed/CSA certified
Accuracy ± 1% of adjustable range

