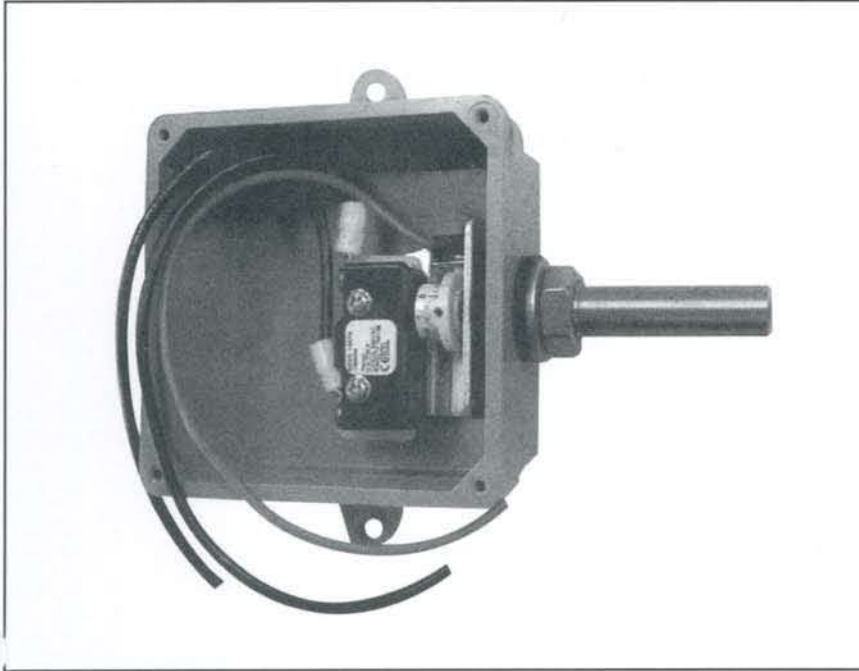


TECHNITRACE INC.

TRG-AST Ambient Sensing Thermostat



Description: TRG-AST

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

The TRG-AST can be mounted as the connection junction box for the heat trace (ie; on the fascia, eave, soffit) using the TRG-PC power connection kit mounted into a 1/2" drilled hole (by installer) into the side of the TRG-AST. Or the TRG-AST can be mounted in any outdoor location with power feed running to it. Then additional wiring running to a TRG-PC heat trace power connection kit and weather tight junction box.

Specifications

Enclosure	UV Resistant PVC, NEMA 4X; water tight, dust tight and corrosion resistant
Enclosure Lid Screws	Stainless Steel
Connection	Pre-wired
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
Sensor, nut & washer	Stainless Steel
Approval	UL listed/CSA certified
Accuracy	± 1% of adjustable range

