Tough industrial application thermostats that are built for long-term, reliable performance while withstanding harsh climate conditions.

One control for heating & cooling, makes use centralized & easy.

Rugged, weather resistant enclosure, enabling placement most anywhere.

Tolerates moist conditions, performs despite water spray, high humidity, airborne contaminates & moderately corrosive conditions.

Large, visible dial, making set point temperatures clear.

Enclosures comply with N.E.C. Article 547, giving code compliance peace-of-mind.

Built from corrosion resistant materials, allowing long life & reliable performance in most demanding climates.

UL listed & CSA certified.

Wide Range of Industrial Functions

Typical applications are anywhere a rugged, weatherproof mechanical thermostat will best control refrigeration, industrial heating/cooling or staged heat/cool/ventilation systems.

- Walk-in coolers
- Freezers
- Fans
- Dampers
- Factory & industrial buildings
- Greenhouses
- Garages
- Warehouses
- Animal confinement buildings, including those for poultry or livestock.
Technical Data

Wiring Connections

TF115-001
TF115-023
TRF115-005
TRF115-007
TH109-009

Double pole, double throw contacts operate sequentially with 3\(^\circ\) F (1.7 \(\text{C}\)) nominal separation on temperature rise or fall.

Two Stage Cooling

Two Stage Heating

Auto Changeover Control

1 Heat/1 Cool with 3\(^\circ\) F dead band