

Outdoor Ag Rated Thermostats


Cross Reference Details:

- Universal replacement option for current models in the marketplace.
- NEMA 4X agriculture rated enclosures, protects the thermostat against wet or corrosive outdoor environments. Meets N.E.C. 547 requirements.
- Available in various temperature ranges, sensing probes, and designed for heating and cooling in outdoor agricultural, industrial and commercial applications.
- Stocked and shipped directly from Eau Claire, WI, making it a more available option than competitors. *Private labeling available.*

Tempro's Quality Commitment:

- Same bolt pattern as competitor models. Tempco terminals use # 10 screws with larger ring connectors @ 0.38" diameter for better conductivity. PECO uses # 4 and Honeywell uses # 8 screws.
- Tempco uses an "O Ring" seal between base and main housing for a consistent repeatable seal. PECO uses glue which is subject to inconsistency leading to possible leaks for glue drips.
- More robust than competitor models. Copper spring is 62% greater cross section than PECO, and same as Honeywell. Contacts are 97% larger than PECO, 63% larger than Honeywell.



	NEMA 4X Thermostats					
	Cross Reference Product Details					
	Tempco	PECO	Johnson Controls	Vostermans	Eventherm	Honeywell
	TP Series	TF Series	A19 Series	T15 Series	TH Series	T631F/G, TW155/255 Series
0°F to 120°F Temperature Range	✓	✓	✓	✗	✗	✗
Fixed & Remote Bulb Sensors	✓	✓	✗	✗	✗	✗
Piggyback & Hardwire	✓	✓	✗	✗	✗	✗
Fixed or Adjustable Differential	✓	✗	✗	✗	✗	✗
Heat & Cool Function	✓	✓	✓	✓	✓	✓
SPDT & SPDT/SPDT	✓	✓	✗	✗	✗	✓
24VAC to 600VAC	✓	✗	✗	✗	✗	✗
NEMA 4X	✓	✓	✓	✓	✓	✓
UL, cUL & NEC 547 Certified	✓	✓	✗	✗	✗	✓