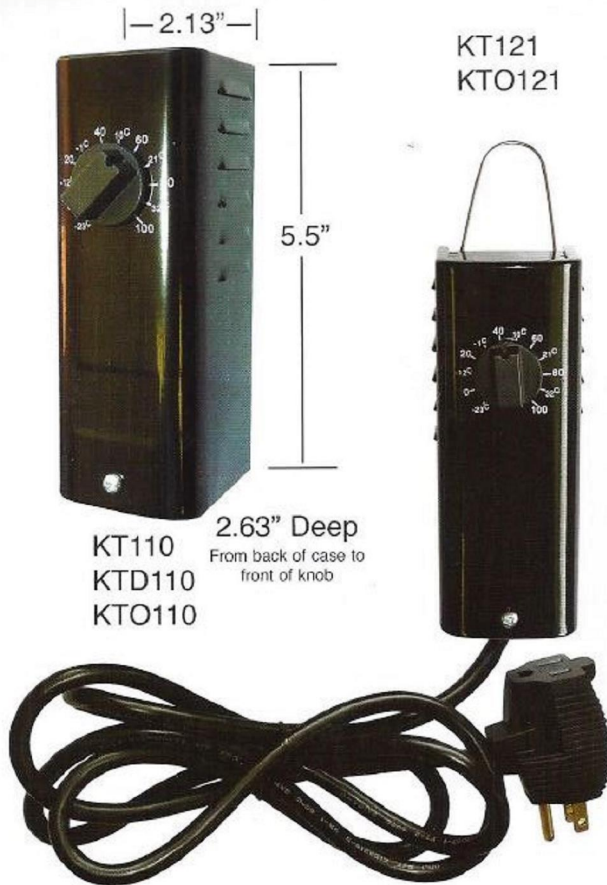


KT Series

Industrial Thermostats



Features:

- Bi-Metal Temperature Sensor
- SPST or SPDT Switch Action
- Heat or Cool Applications
- 6" Lead Wires or 6' Cord/Plug
- -10 - +100°F Temp. Range
- Commercial and Industrial Applications
- Rugged Steel Case

Operational Specifications

Setpoint Temperature Range

-10 - +100°F

Rated Differential

6-8°F

Temperature Sensor

Bi-Metal

Amp Rating (6" Leads)

22 Amps @ 125-250 VAC Res.

3/4 HP @ 125 VAC

1 1/2 HP @ 250/277 VAC

82.8 LRA @ 125 VAC

60 LRA @ 240 VAC

13.8 LRA @125 VAC

19 FLA @ 250 VAC

Amp Rating (6' Cord & Plug)

13 Amps @ 125 VAC Res.

58.8 LRA @125 VAC

9.8FLA @ 125 VAC



Model	PCN #	Description	Range	Sensor	Connections	Temp Scale
KT110	05340802	SPST Heat Only	-10 - 100	Bi-Metal	6" wire Leads	C & F
KT121	05341002	SPST Heat Only	-10 - 100	Bi-Metal	6' Cord with Plug	C & F
KTD110	05341702	SPDT Heat or Cool	-10 - 100	Bi-Metal	6" wire Leads	C & F
KTO110	05343602	SPST Cool Only	-10 - 100	Bi-Metal	6" wire Leads	C & F
KTO121	05342102	SPST Cool Only	-10 - 100	Bi-Metal	6' Cord with Plug	C & F

Packaging Data		Master Carton					Individual Carton			
Model	PCN #	QTY	Length	Width	Height	Weight	Length	Width	Height	Weight
KT110	05340802	12	13.75"	14"	9"	14 lbs	6.75"	3.75"	3.5"	1.1 lbs
KT121	05341002	9	13.75"	14"	9"	16.5 lbs	9"	4.25"	3.75"	1.8 lbs
KTD110	05341702	12	13.75"	14"	9"	14 lbs	6.75"	3.75"	3.5"	1.1 lbs
KTO110	05343602	12	13.75"	14"	9"	14 lbs	6.75"	3.75"	3.5"	1.1 lbs
KTO121	05342102	9	13.75"	14"	9"	16.5 lbs	9"	4.25"	3.75"	1.8 lbs