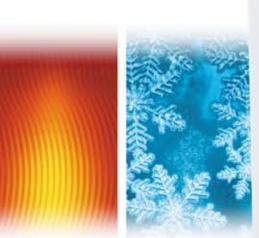
# TEMP°ALERT.

#### PROTECT PROPERTY FROM THE ADVERSE EFFECTS OF TEMPERATURE EXTREMES





## MTA-1

## **Mechanical Temperature Monitor**

- Monitors +30 to +100° F (-1 to +38° C)
- Adjustable high and low alarm set points
- Requires no power to operate
- Connects to any hardwire or wireless alarm system
- Separate output for high and low alarms signals
- Sleek, low-profile styling
- Not for use in freezer or cooler monitoring, instead use an EnviroAlert® with a remote probe



## **SPECIFICATIONS**

### **MTA-1 MECHANICAL TEMP°ALERT®**

SPECIFICATION	VALUE
Low Limit Adjust Range	+30 to +90° F (-1 to +39° C)
High Limit Adjust Range	+40 to +100° F (+4 to +38° C)
Minimum Span (Rec. dist. between high and low set pts.)	10° F (5.6° C)
Temp Accuracy	±3° F (±1.7° C)
Temp Response Time	TC= 14 minutes
Temp Sensing Element	Bimetallic coil
Outputs (Not for high voltage use)	Gold plated N/O Dry Contacts
Contact Output Rating	12VDC @ 50mA
Control Box Material	ABS
Weight	6 ounces (170 g)
Dimensions	4.5" x 3.25" x 1" (11.4 cm x 8.3 cm x 2.5 cm)
Mounting	Surface Mount



1950 Excel Drive Mankato, MN 56001

1-800-635-4269 In MN: 507-625-7231 FAX: 507-387-2488

www.winland.com

