

Heat detectors are NOT life safety devices. Their use is for protection of property only. The use of smoke detectors is recommended where life safety is a concern.

Each detector is designed for maximum floor area coverage of 20.9 square meters (225 square feet). Detectors should not be placed more than 3 meters (10 feet) from adjacent walls or ceiling partitions that extend down more than 0.3 meters (1 foot).

Each detector mounts directly to a 4 inch octagonal outlet box. A separate mounting plate is not required.

To ensure supervision of fire alarm circuit wiring, the connection between wiring terminals must be broken. Circuit wiring should not be "looped" through this device.

Heat Detectors should be installed according to NFPA 72, UL spacing requirements and rules and regulations set by authority having jurisdiction. These regulations should be followed also as to avoid installation of heat detectors in areas that might cause false alarm.

This device is self-restoring following each operation

This unit is compatible with conventional FA Panels with 24 V operating Voltage

Contact Rating:	3 Amps resistive at 125 VAC 1 Amp resistive at 24 VDC
Maximum rated stand by Current:	0
Minimum and max. rated alarm current:	Limited by FA panel
Spacing: Coverage:	4.6 meters (15 feet) 20.9 sq. Meters (225 sq. Feet)
TD -135 TD - 200	135 <sup>0</sup> F 200 <sup>0</sup> F



TD-135 / 200 HEAT DETECTOR INSTALLATION & WIRING DIAGRAM

