

Thermotech 302-ET-135 — Quick Start Guide

Before Installation

- Verify the detector is the 302-ET-135, 135°F all-weather model.
- Confirm the application is suitable for an all-weather detector and check the expected ceiling temperature.
- Select the required vertical or horizontal mounting location according to the applicable listing and project requirements.

Installation

- Mount the detector using its 1/2-inch conduit-threaded hexagonal grip bushing and compatible hub cover, tee conduit or outlet box.
- Hand tighten the bushing only.
- Protect the detector from direct sunlight and adverse conditions.
- Complete wiring in accordance with the approved fire alarm design and applicable codes.

Testing & Final Check

- Verify secure mounting and correct wiring.
- Test the detector as required by the fire alarm system commissioning procedure.
- Confirm the fire alarm control unit receives the expected initiating signal.
- Restore the system to normal after testing.

Important

- Qualified personnel should perform installation and service.
- Disconnect power before servicing.
- Use the latest manufacturer documentation and applicable fire alarm codes.