1 Thermocouple Wiring

The overtemperature trip is wired into the fuel temperature-compensation terminals:

- PROBE
- T/C + From Probe Thermocouple
- FUEL
- T/C + From Probe Overtemperature Thermocouple
- AIR
- T/C + From Air Thermocouple

If the temperature reaches 750°C (1382°F) and the Over Temperature Trip option is used, the power to the oven is shut down and stays off until the Analyzer is reset.

The display shows:

![Trip Hi Alarm](Trip Hi Alarm)

**To reset the Analyser:**

Navigate to the Display Temperature – see page 17 of the manual (IM/Z-MT).

Press 0 until you reach:

![Reset O/T Trip](Reset O/T Trip)

Select Yes and press Enter. The Analyzer is reset and power to the oven is restored.