

Description & Features:

- An economical thermometer for remote reading applications
- Stainless steel case
- Vapour actuated
- Panel mounted (Front Flange or U-Clamp)
- Dual scale (°F & °C)
- 9' capillary length
- ASME B40.200 compliant
- 5 year warranty

Applications:

- Freezers, walk-in refrigeration units, food storage cabinets,
 - heating and ventilation
- Widely specified in the HVAC, commercial and mechanical industry segments

Specifications					
Dial	Aluminum, painted white with black markings				
Case	SS front flange, SS U-Clamp case				
Lens	Plexiglass				
Bourdon Tube	Phosphor bronze				
Movement	Brass				
Pointer	Aluminum, painted black				
Welding	Silver alloy				
Capillary	9' (3m) nickel plated brass				
Protective Spring	SS				
Bulb	Nickel plated brass				
Operating Temperature	Recommended maximum 75% of full scale value				
Accuracy	±2.5% of full scale				
Enclosure Rating	IP52				
Warning	WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.				

Order Codes

Dial Size	Panel Cut-out	Case Style	Range	Code
2" (50mm)	2.05" (52mm)	Front Flange	-40°F to 60°F & -40°C to 15°C	THR2214090R4
2" (50mm)			-20°F to 120°F & -30°C to 50°C	THR2214090R5
2" (50mm)		U-Clamp	-40°F to 60°F & -40°C to 15°C	THR2514090R4
2" (50mm)			-20°F to 120°F & -30°C to 50°C	THR2514090R5
2.5" (63mm)	2.55" (64mm)	Front Flange	-40°F to 60°F & -40°C to 15°C	THR3214090R4
2.5" (63mm)			-20°F to 120°F & -30°C to 50°C	THR3214090R5
2.5" (63mm)		LL Clama	-40°F to 60°F & -40°C to 15°C	THR3514090R4
2.5" (63mm)		U-Clamp	-20°F to 120°F & -30°C to 50°C	THR3514090R5

Other ranges and connection sizes available upon request.

HVAC Remote Reading Thermometer

THR

