

HVAC Remote Reading Thermometer



Description

Winters' HVAC Remote Reading Thermometers are designed specifically for use in the HVAC industry anywhere a remote temperature reading is required (eg. freezers, heating/air conditioning, etc.). These vapour actuated thermometers are available in both front flange and u-clamp mounting configurations and are available with either a 2" (50mm) or 2 1/2" (63mm) dial size.

The thermometers are vapour actuated and equipped with 9 feet (3m) of 304 st/st capillary.

Specifications

Dial:	Aluminum, painted white with black markings
Case:	AISI 304 stainless steel for 2" (50mm) front flange and u-clamp case style and 2.5" (63mm) front flange case style. Steel, painted black for 2.5" (63mm) u-clamp case style
Lens:	Plexiglass
Pointer:	Aluminum, painted black
Tube / Movement:	Phosphor bronze/brass
Welding:	Silver alloy
Capillary:	9 feet (3m) of 304 st/st capillary
Bulb:	Nickel plated brass
Protective Spring:	Stainless steel
Operating Temperature:	Recommended maximum 75% of full scale value
Accuracy:	+/- 2.5% of full scale
Protection:	IP52



Corporate Office: 121 Railside Road • Toronto • ON • M3A 1B2 • (416) 444-2345 • Fax: (416) 444-8979

U.S.A. Office: 600 Ensminger Road • Buffalo • NY • 14150 • (716) 874-8700 • Fax: (716) 874-8800

www.winters.com • 1-800-WINTERS (946-8377)

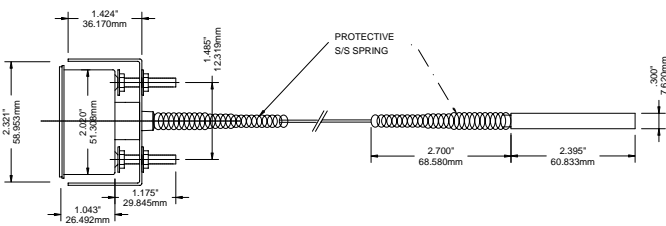
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How to order: Specify product code
PRODUCT CODES

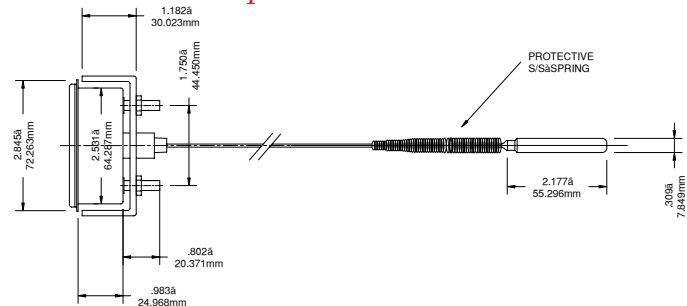
Dial Size	Panel Cut-out	Case Material	Case Style	Range	Product Code
2" (50mm)	2.05" (52.07mm)	stainless steel	front flange	-40/60° F & -40/15° C	R2214090R4
2" (50mm)	2.05" (52.07mm)	stainless steel	front flange	-20/120° F & -30/50° C	R2214090R5
2" (50mm)	2.05" (52.07mm)	stainless steel	u-clamp	-40/60° F & -40/15° C	R2514090R4
2" (50mm)	2.05" (52.07mm)	stainless steel	u-clamp	-20/120° F & -30/50° C	R2514090R5
2.5" (63mm)	2.55" (64.77mm)	stainless steel	front flange	-40/60° F & -40/15° C	R3214090R4
2.5" (63mm)	2.55" (64.77mm)	stainless steel	front flange	-20/120° F & -30/50° C	R3214090R5
2.5" (63mm)	2.55" (64.77mm)	steel	u-clamp	-40/60° F & -40/15° C	R3514090R4
2.5" (63mm)	2.55" (64.77mm)	steel	u-clamp	-20/120° F & -30/50° C	R3514090R5

• Other ranges and configurations available upon request.

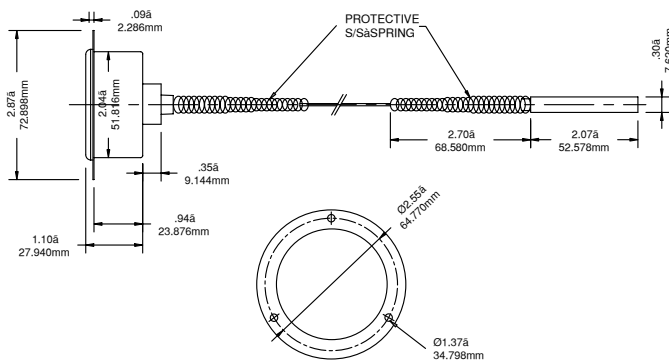
2" with U-Clamp



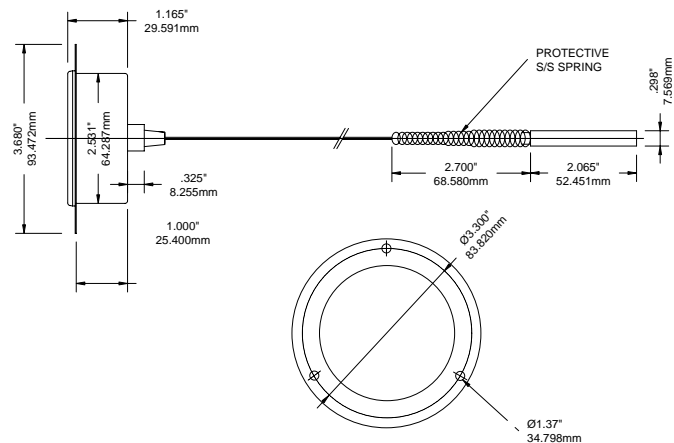
2.5" with U-Clamp



2" with Front Flange



2.5" with Front Flange



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