

Thermometer Selection Guide



Catalogue Page	Series	Dial Size										Scale Size					Case Material				Wetted Parts		Connection Size			Accuracy								
		≤2"	2.5"	3"	3.5"	4"	4.5"	5"	≥6"	4.5"	5"	6"	8"	9"	Steel	SS	Aluminum	Valox®	Plastic	Brass	SS	1/4" NPT	1/2" NPT	3/4" NPT	1% (Grade A)	2% (Grade B)	2.5% (Grade B)	3% (Grade B)	With thermowell	RoHS compliant	Lead Free Option			
172	TAG HVAC Gold Case Thermometer															X				X	X						X							
174	TAS/TAS-LF Industrial/Lead Free Industrial 5" Thermometer												X							X	X						X			X	X	X		
176	TBM Bi-Metal Thermometer	X		X		X			X	X						X					X	X	X		X					X				
181	TBT HVAC Bi-Metal Thermometer				X										X						X					X								
182	TCT Clamp-On Thermometer		X												X														X					
183	THR HVAC Remote Reading Thermometer	X	X													X					X						X							
185	THS Solar Digital Bi-Metal Thermometer			X												X					X				X						X			
186	TIM/TIM-LF Industrial/Lead Free Industrial 9" Thermometer												X			X	X				X				X	X				X	X	X		
188	TMT Surface Magnet Thermometer	X													X												X							
189	TNR Food & Beverage Bi-Metal Thermometer			X												X					X				X						X			
190	TRR Gas or Vapour Remote Reading Thermometer		X		X	X	X			X					X	X	X				X	X			X	X	X	X			X			
196	TSD Industrial Solar Digital												X						X	X					X	X				X	X			
198	TSW/TSW-LF Hot Water/Lead Free Hot Water Thermometer	X	X									X			X		X				X				X		X			X				X
200	TTD Tridicator		X	X											X						X								X					

Valox® is a registered trademark of the General Electric Company

Note: When selecting a thermometer, always refer to ASME B40.200 (2008)