



# T1 Pro Series Thermostats

## SUBMITTAL SHEET

Job Name	
Engineer	
Mechanical Contractor	
Contractor's P.O. No.	
Representative	
Notes	

Model(s)				
TH1110D2009	Qty.		Notes	
TH1010D2000	Qty.		Notes	
Approval				
Service				
Tag No.				

## APPLICATION

**Model TH1110D2009:** 1H/1C conventional or 1H/1C heat pump without aux heat

**Model TH1010D2000:** 1H or 1C conventional

## SPECIFICATIONS

**Terminal Designations:** R, RC, C, W, O/B, Y, and G

**Electrical Ratings:**

Terminal	Voltage (50/60Hz)	Running Current
W Heating	20-30 Vac	0.02-1.0 A
W Heating	750 mV DC	100 mA DC
Y Compressor Stage 1	20-30 Vac	0.02-1.0 A
G Fan	20-30 Vac	0.02-0.5 A
O/B Changeover	20-30 Vac	0.02-0.5 A

### Power Consumption:

Backlight On: 1.0VA

**Cool Indication:** Displays "Cool On" when the thermostat turns the cooling on.

**Heat Indication:** Displays "Heat On" when the thermostat turns the heating on.

**Mounting Means:** Thermostat packaged with a UWP™ mounting system that mounts directly on the wall in the living space using mounting screws and anchors provided. Optional cover plate included to cover wall marks from previous thermostat.

**Power Method:** Battery or hardwired

### Changeover:

TH1110D2009: Manual (heat-off-cool)

TH1010D2000: Heat only or cool only

**Display Size:** 2.37 sq. in.

**Thermostat Dimensions:** 4.0625" H x 4.0625" W x 1.156" D (103.5 mm H x 103.5 mm W x 29 mm D)

**Warranty:** 5 years

**Operating Ambient Temperature:** 32 °F to 102 °F (0 °C to 38.9 °C)

**Shipping Temperature:** -20 °F to 120 °F (-28.9 °C to 48.9 °C)

**Operating Relative Humidity:** 5% to 90% (non-condensing)

### Temperature Set-point Ranges:

Heating (high limit adjustable): 32 °F to 90 °F (0 °C to 32 °C)

Cooling (low limit adjustable): 50 °F to 99 °F (10 °C to 37 °C)

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1985 Douglas Drive North, Golden Valley, MN 55422  
1-800-468-1502  
33-00287-03 M.S. Rev. 03-20 | Printed in United States



33-00287-03