

The 700 family of thermostats offers the most commonly desired features at a great value. These models are easy to use and will provide years of reliable service. With a model for nearly any system it is no surprise the 700 family is so popular.



T701 • T701i • T771



T705 • T715 • T721 • T725



T755 • T755S • T755H

**Quality Has Never Been Such A Good Value** 



### Features of the T700 Family of Thermostats

- Extra large blue backlight screen
- 4 or 6 sq inch display (depending on model)
- Filter change indicator (selectable on or off)
- Backlight button
- Easy menu driven programming Room temperature (programmable models only)
- 7 Day or 5/1/1 programmable (programmable models only)
- Intuitive wake, leave, return, sleep programming icons (programmable models only)
- calibration adjustment
- Separate heating and cooling swing (cycle rate) adjustments
- Easy wire color coded terminal blocks
- Wall mount or junction box
- 5 minute compressor delay protection (selectable on or off)
- Separate B & O terminals
- Universal sub-base

Battery or 24V power

- Advanced humidification & de-humidification controls (Model # 755H)
- Easy access battery compartment

PRO Model #	7D 7 Day Programmab 5/1/1 5/1/1 Programmab NP Non-progammable	ole ole	Star Of Heat	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Ore Trion wit			Adjust Compositive	And the State of t	Sepinable fan	Min Limit	S. S. Sipium M. S.	1040 15 July 9	CHOC Servey	Web Ten Gode	Terminals
T771	NP	0/1	0/1		•	4		•	•		•		•				R, C, W/Y, G
T755H	7D 5/1/1 NP	3*	2	•	•	6	•	•	•	•	•	•	•				Rh, Rc, C, Y, Y2, W/E, W2, G, B, O, H, D
T755S**	7D 5/1/1 NP	3*	2	•	•	6	•	•	•	•	•		•	•	•		Rh, Rc, C, Y, Y2, W/E, W2, G, B, O, S1, S2
T755	7D 5/1/1 NP	3*	2	•	•	6	•	•	•	•	•		•				Rh, Rc, C, Y, Y2, W/E, W2, G, B, O
T725	7D 5/1/1 NP	2	1	•		4	•	•	•				•				R, C, Y, W2, E, G, B, O
T721	NP	2	1	•		4	•	•	•				•				R, C, Y, W2, E, G, B, O
T715	7D 5/1/1 NP	2	2		•	4	•	•	•				•				Rh, Rc, C, Y, Y2, W, W2, G, B, O
T705	7D 5/1/1 NP	1	1		•	4	•	•	•				•				Rh, Rc, C, Y, W, G, B, O
T701i	NP <sup>Δ</sup>	1	1		•	4		•	•				•			•	Rh, Rc, C, Y, W, G, B, O
T701	NP	1	1		•	4		•	•				•				Rh, Rc, C, Y, W, G, B, O

\*\* Wired accessories available for T755S

**R251S** is an outdoor remote temperature sensor

# **Specifications**

The display range of temperature	. 41°F to 95°F (5°C to 35°C)
The control range of temperature	. 44°F to 90°F (7°C to 32°C)
Load rating	. 1 amp per terminal, 1.5 amp maximum all terminals combined
Display accuracy	
Swing (cycle rate or differential)	. Heating is adjustable from 0.2°F to 2.0°F
	Cooling is adjustable from 0.2°F to 2.0°F
Power source	. 18 to 30 VAC, NEC Class II, 50/60 Hz for hardwire (common wire)
	Battery power from 2 AA Alkaline batteries
Operating ambient	. 32° to +105° (0° to +41°C)
Operating humidity	. 90% non-condensing maximum
Dimensions of thermostat	. 4.7"W x 4.4" H x 1.1"D
WIFI Module	. Supporting 802.11 B/G/N Standards
Frequency	. 2.4 GHz ISM radio band

## T701i WIFI Thermostat









### **Universal Subbase**

Fast, easy upgrade from existing Pro1 thermostats. No additional wiring necessary as long as C is connected.



#### Smart Grid Capable

Works with many utility incentive programs. Learn more from your professional installer or a Pro1 representative.



#### **Private Label**

Contractor contact info displayed in mobile app and on magnetic badge of thermostat to generate return business.



Rev. 1744

#### **Active Alerts**

Receive alerts from anywhere. High and low temp. limits, connection status, and more.



Google Play is a trademark of Google Inc. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.



<sup>&</sup>lt;sup>a</sup> Programming Available through the app \*3 heat stages for heat pump or 2 heat stages for conventional