

## **T900 Family of Thermostats**

The 900 family offers sophisticated styling, advanced technology and an easy-to-see touchscreen



# **Our Best Thermostat**



#### Features of the T900 Family of Thermostats

- Touchscreen
- Extra large blue backlight screen
- Filter change indicator (selectable on or off)
- Backlight button
- 13 sq inch display

- Easy menu driven programming
- 7 day or 5/1/1 programmable
- Intuitive wake, leave, return, sleep programming icons
- Room temperature calibration adjustment
- Humidity Control

- Separate heating and cooling swing (cycle rate) adjustments
- Easy wire color coded terminal blocks
- Wall mount or junction box calibration adjustment
- Auto changeover

- Multiple remote sensing points with wireless systems
- 5 minute compressor delay protection (selectable on or off)
- Separate B & O terminals
- L terminal (T925 only)
- Heating and cooling setpoint limits
- Auto changeover
- Universal sub-base
- Programmable fan
- Keypad lockout
- Battery or 24V power
- 5 year warranty

| PRO* Model # | 7D 7 Day Programmable 5/1/1 5/1/1 Programmable NP Non-progammable | · /5/5 | 78.00 Key. | 2 20 20 20 20 20 20 20 20 20 20 20 20 20 |   | Disciple With | 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | Change water here | 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | Adjustion Perature | Ade admin | Key, Jahnable C | 1000 100 100 10 10 10 10 10 10 10 10 10 | Spoint be<br>Averal Limite | Amorajio de la companya de la compan | Jed Supjes | on Control | My See See Marie | Terminals                                |
|--------------|---|--------|------------|--|---|---------------|--|-------------------|--|--------------------|-----------|-----------------|---|----------------------------|--|------------|------------|------------------|--|
| Wireless     |   |        |            |  |   |               |  |                   |  |                    |           |                 |   |                            |  |            |            |                  |  |
| T955WH**     | 7D 5/1/1 NP   | 3*     | 2          | •  | • | 13            | •  | •                 | •  | •                  | •         | •               | •                                       | •                          | •  | •          | •          | 5                | Rh, Rc, C, Y, Y2, W/E, W2, G, B, O, H, D |
| T955W**      | 7D 5/1/1 NP   | 3*     | 2          | •  | • | 13            | •  | •                 | •  | •                  | •         | •               | •                                       | •                          |  | •          | •          | 5                | Rh, Rc, C, Y, Y2, W/E, W2, G, B, O       |
| Wired        |   |        |            |  |   |               |  |                   |  |                    |           |                 |   |                            |  |            |            |                  |  |
| T955         | 7D 5/1/1 NP   | 3*     | 2          | •  | • | 13            | •  | •                 | •  | •                  | •         | •               | •                                       |                            |  | •          | •          | 5                | Rh, Rc, C, Y, Y2, W/E, W2, G, B, O       |
| T925         | 7D 5/1/1 NP   | 3      | 2          | •  |   | 13            | •  | •                 | •  | •                  | •         | •               | •                                       |                            |  | •          | •          | 5                | R, C, Y, Y2, W2, E, G, B, O, L           |
| T905         | 7D 5/1/1 NP   | 1      | 1          |  | • | 13            | •  | •                 | •  | •                  | •         | •               | •                                       |                            |  | •          | •          | 5                | Rh, Rc, C, Y, W, G, B, O                 |

<sup>\* 3</sup> heat stages for heat pump or 2 heat stages for conventional

\*\* Wireless accessories available for T955W and T955WH. R251W is an indoor remote temperature sensor.

**R250W** 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                   | ±1  |
| 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  |

### Responsible

Our environment is important to all of us. Pro1 products are a great choice to improve the comfort of your indoor environment. And best of all, you can save on your energy bill. For example, most people will save enough in just a couple of years to pay for the cost of one of our programmable thermostats. It really is an easy choice, great for the environment and your budget.

## Here are a few things you can do to make a difference:

#### Install a programmable thermostat

Programmable thermostats will automatically lower the heat or air conditioning at night and raise them again in the morning. They can save you up to \$100 a year on your energy bill.

#### Clean or replace filters on your furnace and air conditioner

Cleaning a dirty air filter can reduce nearly 350 pounds of carbon emissions annually and reduce your energy bill.

V. 1517

