



# PRO1 SUBMITTAL SHEET

Job Name: \_\_\_\_\_ Location: \_\_\_\_\_ Date: \_\_\_\_\_

Purchaser: \_\_\_\_\_ Installer: \_\_\_\_\_

Submitted to: \_\_\_\_\_ For:  RNC  R&R  Commercial

## MODEL T855i

### Universal - WIFI

2 Heat, 2 Cool Conventional

4 Heat, 2 Cool Heat Pump

Residential / Light Commercial

Hardwire Only

7 Day - 5/1/1 Non-Programmable



### This model features:

- 8 sq. inch display
- Blue backlight
- Glow in the dark light button
- Easy access battery compartment
- Two and four occupancy/unoccupancy time periods available
- Partial and full keypad lockout
- Adjustable setpoint limits
- 5 Year Warranty
- IAQ fan settings
- Advanced Pre-Occupancy Purge
- Auto Changeover
- Customizable staging logic

### Specifications:

Application	Up to 2 heat, 2 cool conventional / Up to 4 heat, 2 cool heat pump
Programmability	7 day, 5-1-1 or Non-Programmable
Changeover	System Switch
Display Range	41°F to 95°F (5°C to 35°C)
Control Range	44°F to 90°F (7°C to 32°C)
Display Accuracy	+/- 1°F
Heat Swing	Adjustable from 0.2°F to 2.0°F
Cool Swing	Adjustable from 0.2°F to 2.0°F
Terminals	Rc, Rh, G, Y, Y2, C, O, B, W/E, W2
Load Rating	1 amp per terminal, 1.5 amp maximum all terminals combined
Power Source	18 to 30 VAC, NEC Class II, 50/60 Hz for hardwire (common wire)
Operating Ambient	32°F to +105°F (0°C to +41°C)
Operating Humidity	90% non-condensing maximum
Mounting	Wall or Junction Box
Dimensions	4.7"W x 4.4"H x 1.1"D (119mm W x 112mm H x 28mm D)
Warranty	5 year warranty