



PRO1 SUBMITTAL SHEET

Job Name: _____ Location: _____ Date: _____

Purchaser: _____ Installer: _____

Submitted to: _____ For: RNC R&R Commercial

MODEL T855

Universal

Light Commercial / Residential

Up to 2 Heat, 2 Cool Conventional

Up to 3 Heat, 2 Cool Heat Pump

Battery or Hardwire

7 Day, 5/1/1 or Non-Programmable



This model features:

- 8 sq. inch display
- Blue backlight
- Glow in the dark light button
- Easy access battery compartment
- Keypad lockout
- Adjustable setpoint limits
- Simple private label badge system
- Easy access battery compartment
- 5 Year Warranty
- Separate heating and cooling swing (cycle rate) adjustments
- 5 minute compressor delay protection (selectable on or off)
- Universal subbase
- Battery or 24v power
- Programmable Fan

Specifications:

Application	Up to 2 Heat, 2 Cool Conventional - Up to 3 Heat, 2 Cool Heat Pump
Programmability	7 Day, 5/1/1 or Non-Programmable
Changeover	Auto
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) Battery power from 2 AA Alkaline batteries
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