### Great looks Great features Great price

## COMFORT SYSTEM™ T-21-P™ TOUCHSCREEN THERMOSTAT

The Comfort System™ T-21-P™ is an amazingly affordable, feature-rich touchscreen thermostat available exclusively from Jackson Systems. The T-21-P™ can be battery powered or hardwired which makes it ideally suited for use in residential and light commercial applications.

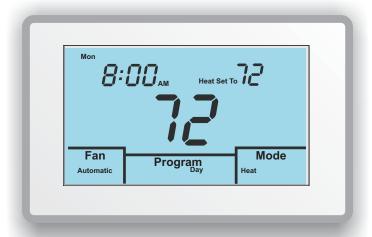
### **FEATURES:**

- Slim flat-screen profile
- Battery powered or hardwired
- Bright backlit display
- Manual or auto changeover
- Programmable or non-programmable
- Equipment compatibility
  - 1 Heat / 1 Cool
  - 2 Heat / 1 Cool
  - 1 Heat / 2 Cool
  - 1 Heat / 1 Cool Heat Pump
  - 2 Heat / 1 Cool Heat Pump
  - 2 Heat / 2 Cool Heat Pump
  - 2 Heat / 1 Cool Dual Fuel
  - 3 Cool
- Keyboard lockout
- Adaptive recovery (optimized start)
- Adjustable heating and cooling setpoint limits
- Outdoor temperature display (outdoor sensor required)
- Temperature averaging (indoor sensor required)
- Non-volatile memory
- Short cycle protection
- 5 Year Warranty





# Comfort System™ T-21-P™ Touchscreen Thermostat



#### TERMINAL DESIGNATIONS

S2 Outdoor Remote Sensor SC Remote Sensor Common S1 Indoor Remote Sensor Assignable: W2, Y2, Compressor 2, Aux, EH Α W W1, Y3, Reversing Valve Υ Y1, Compressor 1 G Fan R 24 Volt Hot C 24 Volt Common

### **SPECIFICATIONS**

Dimensions 4.750" Wide x 3.566" High x 1" Deep

Input Voltage 24 VAC 50/60 Hz +/- 15% or 2 AAA alkaline batteries

Relay Rating 24VAC @ 1.2 Amps maximum per relay

Operating Temperature 32° F to 150° F

Operating RH 0-90% (non-condensing)

Storage Temperature 32° F to 150° F

Control Range
Heating 41° F to 120° F
Cooling 43° F to 122° F

Display Size 3.875" Wide x 2.656" High

Temperature Sensor(s) 10K NTC type 2 Short Cycle Protection 4 minutes or Off

Back Light LED
Warranty 5 Years



Jackson Systems, LLC

Toll-Free: 888.652.9663 Fax: 317.227.1034