



TWC-48 Thermostat

WI-FI COMMUNICATING THERMOSTAT

- Ability to connect to Wi-Fi networks via WPA2-PSK (AES) and 802.1X authentication
- Thermostats can connect using EAP-TLS using PKI (Certificate) or PEAP-MSCHAPv2 (Username and Password).
- WPA3 Upgradable
- Dual band 2.4 GHz/5 GHz
- End user control for turning the HVAC on, HVAC off, fan on, fan off, override, and adjusting temperatures within set degrees of freedom
- Demand control ventilation
- Economizer fault detection



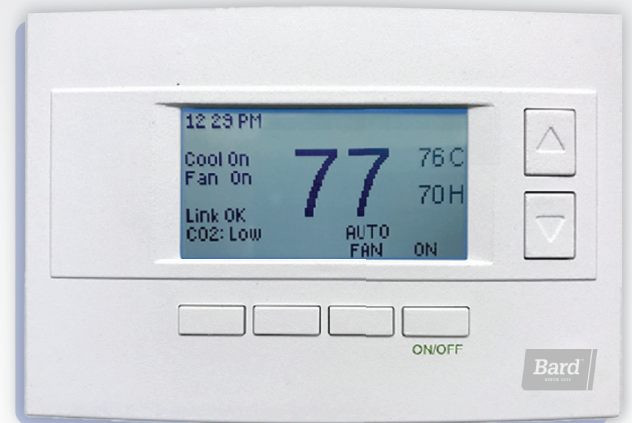
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Security Protocol?
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CO2 SENSOR

- Continuous CO2 Monitoring
- CO2 range of 0 - 2000 ppm
- CO@ accuracy between +/- 45 ppm
- Customizable alerts



Interested in
CO2 Monitoring?
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THERMOSTAT FEATURES

- Standard or heat pump HVAC systems
- 128x64 backlit graphical display
- 6 buttons with on screen labels
- Wall mount, or mounts on horizontal single-gang junction box
- Local temperature and setpoint display
- System mode (Off, Auto Changeover, Heat, Cool)
- Fan mode display and control (Auto, Manual ON)
- On-screen setup of HVAC type, fan type, change over type for heat pump systems, and sensor calibration
- Degrees Fahrenheit or Celsius modes
- Compatible with the majority of HVAC systems



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