

M321W/M321WRS Thermostat/Wifi option

DATA SHEET

Applications:

- Space Heating
- For use with SLC500, CBX Series or Radiant 8 Control Units

M321WRS Includes floor sensor

Features:

- 7 Day, 5-2 Day or Non-Programmable
- Large 5 sq. in. Backlit Display
- Bright Blue Backlight Display
- Auto or Manual Changeover
- Residential or Commercial Modes
- Adjustable Temperature Limits
- Wired Remote Sensing
- Hardwire (24v) or Battery Powered
- Common "C" wire required to use Wi-Fi and CBXMOD-24 for low voltage applications

Specifications:

- Dimensions: 3.94" x 5.56" x 1.19"
- Electric Rating: 24 Volt AC (18-30 Volt AC)
- 1 amp maximum load per terminal
- 3 amp total maximum load (all terminals)
- AC Power: 18-30 Volt AC (required for Wi-Fi)
- DC Power: 3.0 Volts DC
- (2 "AA" Alkaline batteries included)
- Compatibility: 1 Heat/1 Cool
- Wi-Fi Communication: 802.11 (requires 24 VAC with C wire)
- Control Range: 45° to 90° F (7° to 32° C)
- Display Range: 40° to 99° F (5° to 37° C)
- Accuracy: +/- 1° F (+/- .5° C)
- Terminations: G, Rh, Rc, K, W1, O/B/V3, Y1, C, S1, S2

Design:



Software Features:

- Multi-Color Program Groups Simplify Scheduling
- Text and E-Mail Service and Temperature Alerts
- QuickCopy Allows User to Duplicate Program and Configuration to Other Thermostats
- QuickEdit Makes Schedule Changes Easy
- BlueLink SmartData Energy Report Capability
- Monitor and Control Multiple Thermostats
- Help Screens Guide User Through Application



Note: Refer to the NEC or CEC for specific requirements.



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