



**Slimline Digital Thermostat - Non-Programmable**

**PRODUCT SPECIFICATIONS**

Bulletin No. 210487  
November 2012  
Supersedes November 2010



- 1 Heat / 1 Cool Single Stage**
- 2 Heat / 1 Cool Heat Pump**
- 3 Heat / 2 Cool Heat Pump**

**FEATURES**

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- System powered. Requires HOT and COMMON from 24 volt transformer.
- Easy-to-read vertical LCD that displays complete operation status.
- Selectable Fahrenheit or Celsius display.
- Fan selector for continuous fan operation.
- Maintains the last setpoint and mode of operation following power outages (no battery).
- Day/Night button for user selectable alternate setpoint for manual setback.
- Built-in anticipation and droop. Electronic circuitry replaces conventional mechanical anticipation.
- 2 or 4 minute selectable minimum on/off times.
- High temperature thermal cut-off switch.
- Built-in short cycle protection.
- 45-second fan-purge after cooling call.
- Keypad lockout option.
- Electronic output.
- Plenum fan switch.
- Thermostat output using relays.
- Low profile ABS plastic case with lockable access cover.
- Heat pump models feature: selectable reversing valve outputs, auxiliary-heat light indicator, two user-defined lights and adjustable balance point outdoor temporary option.

**SPECIFICATIONS**

- Automatic changeover
- Remote clock terminals
- Electrical Rating: 20 to 30 VAC
- Ambient Temperature Range: 32 to 115°F
- Cooling Temperature Setpoint Range: 61 to 104°F
- Heating Temperature Setpoint Range: 41 to 86°F
- Minimum Heat/Cool Setpoint Differential: 2°F
- Dimensions: 4-1/2 H x 4 W x 7/8 D in.
- 32M06** - DSL-300LX - 1 Heat/1 Cool, Heat/Cool (Auto) Systems, Terminals: W<sub>1</sub>, Y<sub>1</sub>, G, R, 24V, 24V(C), CLK1, CLK2, RS1, RS2, RSV
- 32M07** - DSL-450LX - 2 Heat/1 Cool, Heat Pump (Auto) Systems, Terminals: W<sub>1</sub>, Y<sub>1</sub>, G, O, B, R, 24V, 24V(C), LED1, LED2, CLK1, CLK2, RS1, RS2, RSV
- 13K97** - DSL-600LX - 3 Heat/2 Cool, Heat Pump Systems, Terminals: W<sub>1</sub>, Y<sub>1</sub>, G, O, B, R, 24V, 24V(C), LED1, LED2, CLK1, CLK2, RS1, RS2, RSV

## REVISIONS

Sections	Description of Change
Specifications/Optional Accessories	Removed obsolete product and Optional Accessories.



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