

LUXPRO

Digital Non Programmable 2 Heat 2 Cool Thermostat

PSD022B



For Use On:

- Most 24V Heating and A/C Systems
- Up to 2 Stages Heat and/or Up to 2 Stages Cool: gas oil, or electric heating and air conditioning systems.
- Single Stage Heat Pumps
- 2 Wire Heat Only Hydronic Systems (Hot Water Baseboard & Radiator)
- Millivolt Systems (Wall Heaters/Furnaces & Gas Fireplaces)

Not For Use On:

- Multi Stage Heat Pumps
- 3 Wire Zone Valves
- Line Voltage Systems (120 VAC)

Features

- Battery Powered Only
- Large Illuminated Digital Display
- Attractive Slim Design with Soft Touch Buttons
- Fahrenheit/Celsius Switchable
- Default Set Temps: 65°F heat/ 78°F Cool
- Adjustable Temperature Stops
- Easy Installation
- 5 Minute Compressor Protection

Warranty

- 3 Year Limited Warranty

Terminals: B/O RC RH Y1 Y2 W2 W1 G



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6000 Commerce Parkway Suite I • Mt. Laurel, NJ 08054 • 800 628-4309 • Fax (856) 234-7825

Electrical Rating

- 1.5 Amps at each terminal, 3 Amps total 24V AC

Batteries

- 2 AA Alkaline Batteries Required
(Warning: Use Energizer® or Duracell® Alkaline Batteries Only).

Temperature Control Range:

- 45 F to 90 F. Accuracy +/- 1 F over range of 45F to 90F.

Dimensions

- 3.25" Wide x 5.05" Tall x 1.10" Deep

Environmental Limits

- Moisture and Dust meets IP20
- Operating Humidity 20% to 90% non-condensing
- Operating Temperature: +14F to 122F
- Storage Temperature -4F to +140F
- Electrical Immunity: meets relevant CE specifications.

Optional Wall Plate Available

- Wallplate 4.50" x 5.45" tall



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