

PUREPRO® THERMOSTATS

DP711 Digital Programmable 7 Day

Heating & Cooling Thermostat



Features:

- Energy Star certified
- Preprogrammed—up to 4 programs per day
- Separate programs for heating and cooling
- Battery powered: (2) “AA” batteries included
- 5 minute air conditioning compressor delay
- Temporary and constant temperature override
- Display illuminates at the touch of light button
- Program lock feature
- Decorative wall plate is available
- Fully programmable fan

Compatible with:

- Most 24V gas, oil, electric heating and air conditioning systems
- 2 wire hydronic systems
- Millivolt systems
- Single stage heat pumps
- Hydronic air handler systems

Temperature Control Range:

45°F to 90°F, 12/24 hour time capable.

Terminals:

G, Y, W, RH, B, O, RC, Solid pin connectors allow usage with both 24V and millivolt equipment.

DP711TS Digital Programmable 7 Day

Touch Screen Heating & Cooling Thermostat



Features:

- 7 Day Programming – 4 Periods Per Day
- Smart Recovery
- Default ENERGY STAR® Approved Program
- Lighted Display
- Hold Button
- Touch Screen Lockout Code
- 2 or 5 Minute Delay
- Temporary Temperature Override
- Filter Monitor
- Energy Usage Monitor

Compatible With:

- Low Voltage (24 Volt) Systems
- Single Stage Heat Pumps
- High Efficiency Systems
- Millivolt Systems (Wall Furnace)
- Single Stage Heating and Cooling Systems

Heat/Cool Terminals:

W, Y, G, B, O, RC, RH, C.

Electrical Ratings:

1½ AMPS at each terminal, 2 AMPS total 24v AC. System or Battery Powered: 2 “AA” Batteries

Temperature Control Range:

45°F to 90°F (7° to 32°).

Accuracy: ±1°F over a range of 50°F to 95°F.

DP722 Digital Programmable 7 Day

Heating & Cooling Thermostat W/Universal Compatibility



Features:

- Controls up to 2 Stages of heating and cooling plus auxiliary and emergency heat
- ENERGY STAR Compliant, Default ENERGY STAR approved program
- Auxiliary and emergency heat indicators
- IAQ independently programmable fan
- 4 periods per day
- Decorative wall plate is available for thermostat
- Optional smart recovery
- Multimode keyboard lockout with user programmable 3 digit code
- Programmable high and low setting limits
- Dual power capable (system/battery)
- Multi-stage adjustable temperature differential/cycle rate
- Programmable fan delays for heat, cool, in both on and off

Compatible With:

- Most 24v Gas, Oil, Electric Heating and Air Conditioning Systems
- Multi-stage Heat Pumps
- 2 Wire Hydronic Systems
- Hydronic Air Handlers
- Millivolt Systems

Temperature Control Range:

45°F to 90°F (7° to 32°). Accuracy: + 1°F over a range of 50°F to 95° F.

Heat/Cool Terminals:

RH, RC, O, B, W1, W2, Y1, Y2, G, E, C

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DP511 Digital Programmable 5-2 Heating & Cooling Thermostat



Features:

- Energy Star certified
- Separate programs for weekdays and weekends
- Preprogrammed—up to 4 programs per day
- Separate programs for heating and cooling
- Either system powered with battery backup or battery powered, (2) “AA” batteries included
- Large lighted liquid crystal display
- Separate weekday and weekend programming
- Easily reprogrammed with programming dial
- 5 minute air conditioning compressor delay
- Temporary and constant temperature override
- Total isolation between system power and thermostat
- Decorative wall plate is available
- Keyboard lockout
- 3 year warranty

DPH521 Programmable 5-2 Heat Pump Thermostat



Features:

- Energy Star certified
- Separate programs for weekdays and weekends
- Preprogrammed—up to 4 programs per day
- Separate programs for heating and cooling
- Either system powered with battery backup or battery powered, (2) “AA” batteries included
- Lighted display with large liquid crystal display
- Separate weekday and weekend programming
- Easily reprogrammed with programming dial
- 5 minute air conditioning compressor delay
- Temporary and constant temperature override
- Total isolation between system power and thermostat
- Decorative wall plate is available
- For 2 stage heat pump applications
- Includes second stage and emergency heat indicator

DP511 and DPH521

Compatible With:

- Most single stage 24V gas, oil, electric heating and air conditioning systems, including single stage heat pumps
- 2 wire hydronic systems
- Millivolt systems
- Hydronic air handler systems

Temperature Differential:

+ or - 1° factory preset differential adjustable from ¼°F to 2¼°F.

Temperature Control Range:

45°F to 90°F (7°C to 32°C) 12/24 hour time capable.

Terminals:

G, Y, W, RH, RC, Solid pin connectors allow usage with both 24V and millivolt equipment.

Program Settings:

4 preset programs per day heating and cooling. All may be easily reprogrammed in 1° and 15 minute increments with programming dial.

Circuit Protection:

Circuit protection is built-in, no isolation relays required.

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