

P711V Programmable / Non-Programmable Thermostat

It's our P711 but for vertical mount installations

7-day • 5/2-day

Programmable • Non-Programmable

Product Highlights

- ✓ All in-one programmable/ non-programmable
- ✓ Dual powered
- Adjustable heating and cooling limits
- √ 5 year warranty



Product Features

- Easy installation
- Program 7-day, 5/2-day, or non-programmable
- Easy-view back light
- Optional wall plate #WP567
- User option: 2 or 4 periods per day
- Keypad lock for unauthorized use
- Temporary override and manual hold
- Dual powered (2AA) Alkaline Batteries (included)
- Temporary Compressor protection bypass
- 5/2 minute selectable time delay for equipment protection
- User temperature calibration
- Display option: fahrenheit or celsius temperature
- Adjustable heating and cooling limits
- Adjustable temperature differential/swing
- Vertical mount installation

Installation

Compatible With

- For most 24V heating and A/C systems
- 1-heat/1-cool: gas, oil, electric or single stage heat pump systems
- 2-wire heat only hydronic systems (hot water baseboard & radiator)
- Millivolt systems (wall heaters/furnaces & gas fireplaces)

Not Compatible With

- Multi-stage heating & AC systems
- Multi-stage heat pumps
- 3-wire hydronic zone valve systems
- 120V/240V line voltage systems (without transformer)

LUXPRO°

SPECIFICATIONS MODEL# **P711V**



Easy to read LCD provides time, temperature and program information at a glance.

- 3.375" -

D: .	F 275 /126	
Dimensions	5.375" (136mm) wide x 3.375" (86mm) tall x 1.25" (32mm) deep	
Heat/Cool Terminals	RH, RC, W, Y, G, C, O/B (solid pins for 24v and Millivolt systems)	
Electrical Ratings	1.5 Amps per terminal at 24 volts	
Temperature Control Range	 Temp control 45°F to 90°F (7°C to 32°C) Display range: 23°F to 99°F (-5°C to 37°C) Temperature Differential: adjustable from ±0.25°F to ±2.25°F Accuracy ±1°F over a range of 45°F to 90°F. 	
Environmental Limits	 Moisture and Dust: meets IP20 Operating Humidity: 20% to 90% (non-condensating) Operating temperature: 14°F to 114°F (-10°C to 45°C) Storage temperature: -4°F to 140°F (-20°C to 60°C) Electrical Immunity: meets relevant EMI/EMC specifications 	
Compatible With	 For most 24V heating and A/C systems 1-heat/1-cool: gas, oil, electric or single stage heat pump systems 2-wire heat only hydronic systems (hot water baseboard & radiator) Millivolt systems (wall heaters/furnaces & gas fireplaces) 	
Not Compatible With	 Multi-stage heating & AC systems Multi-stage heat pumps 3-wire hydronic zone valve systems Line voltage systems (120/240 VAC) 	
Packaging	Master Carton: 10 unitsUPC: 0 21079 15711 2	

Project Name	Date
Contractor / Engineer	Location