

P711 Programmable / Non-Programmable Thermostat

the "go-to" value thermostat with programmable/non-programmable setting

7-Day • 5/2-Day Programmable • Non-Programmable

Product Highlights

- All In-One Programmable / Non-Programmable
- ✓ Dual power
- ✓ Adjustable heating & cooling limits
- ✓ 3 year warranty



Product Features

- Easy installation
- Program 7-day, 5/2-day, or non-programmable
- Easy-view back light
- Optional wall plate model#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

Installation

Compatible With

- For most 24V heating and A/C systems
- 1-heat/1-cool: gas, oil, electric or single stage heat pump systems (with no AUX/EMERG heat)
- 2-wire hydronic systems (hot water baseboard & radiator)
- Gas Millivolt heaters (wall heaters/furnaces & gas fireplaces)

Not Compatible With

- Multi-stage heating and AC systems
- Multi-stage heat pumps
- 3-wire hydronic zone valve systems
- Line voltage systems (120/240 VAC)



SPECIFICATIONS

Packaging

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3.375" (86mm) Heat Off Cool	Easy to read LCD provides time, temperature and program information at a glance.		
Dimensions	5.375" (136mm) wide x 3.375" (86mm) tall x 1.25" (33mm) deep		
Heat/Cool Terminals	RH, RC, W, Y, G, C, O/B (solid pin 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 95°F. 		
Environmental Limits	 Moisture and Dust: meets IP20 Operating Humidity: 20% to 90% non-condensating Operating temperature: 14°F to 112°F (-10°C to 40°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 hydronic systems (hot water baseboard & radiator) Gas Millivolt heaters (wall heaters/furnaces & gas fireplaces) 		
Not Compatible With	 Multi-stage heating & AC systems Multi-stage heat pumps 3-wire hydronic zone valve systems 		

Project Name	Date	
Contractor / Engineer	Location	

Line voltage systems (120/240 VAC)

Master Carton: 10 unitsUPC: 0 21079 14711 3

