

- SIMPLE for guests to understand and operate
- Increases guest comfort and satisfaction
- “Universal” for use with heat/cool and heat pump units
- Hard-wired, suitable for retrofit or new construction applications
- High and low speed fan
- Programmable temperature setpoint limits
- Large backlit display is easily read, day or night
- LCD continuously displays setpoint and room temperature
- Separate B and O terminals
- Room temperature calibration adjustments
- Separate heating and cooling cycle rate adjustments
- Mounts on wall or junction box
- Battery or 24V power
- Selectable °F or °C display
- Manual Changeover



## Specifications:

### Power Source:

18 to 30 VAC, 50/60 Hz, or DC  
OR Battery Power, 2 AA Alkaline

### Load Rating:

1 amp per terminal  
1.5 amp max. all terminals combined

### Temperature Display Range:

41°F to 95°F (5°C to 35°C)

### Temperature Control Range:

44°F to 90°F (7°C to 32°C)

### Operating Ambient Temperature Range:

32°F to +105°F (0°C to +41°C)

### Heating/cooling cycle rate adjustment:

0.2°F to 2.0°F

### Display Accuracy:

+/- 1°F

### Thermostat Dimensions:

4.7"W x 4.4"H x 1.1"D

## Applications:

### For Use With:

- PTAC/PTHP Units
- Conventional, 1 heat/1cool
- Heat Pump, 2 heat/1 cool
- Split Systems
- Heat only / cool only systems
- Gas or oil fired systems

**GEM Stat™ can interface to GEM Link® Wireless Energy Management for maximum energy savings**