

### Product Features

- Gas/electric or heat pump
- 2 heat, 2 cool multi stage
- 7-day programmable
- Smart fan (fan switches to auto mode when unoccupied)
- Up to 4 hour override
- Pre-Occupancy Fan Purge
- Large, easy to read display
- Night time control of display backlight
- Bi-color LED indicates a heating or cooling demand
- Dry contact input
- Compatible with condensate overflow warning systems
  - lockout compressor with message on the display
- Fahrenheit or Celsius display
- Non-volatile memory
- Keypad lock
- Title 24 compliant
- OpenADR 2.0b Certified with Skyport
- Global Changes with Skyport
- FDD (Equipment Fault Protection) notification
- Local API for 3rd party monitor and control
- Compatible with PSPAC-WFMS Wi-Fi wireless sensor
- Configurator app for easy set up
- Accepts optional wall plates (PSPAC-WPM-S, M, or L)
- Geofencing

COMMERCIAL 7 DAY  
PROGRAMMABLE THERMOSTAT  
UP TO 4 TIME PERIODS PER DAY  
UP TO 2 HEAT / 2 COOL UNIVERSAL



\* Complete warranty details available from your local branch.

**TERMINAL DESIGNATIONS**

Terminal Designations	
<b>R</b>	24 VAC Return
<b>G</b>	Fan Relay
<b>W1/O/B</b>	1 <sup>st</sup> Stage Heat Circuit or reversing valve
<b>W2</b>	2 <sup>nd</sup> Stage Heat Circuit
<b>Y1</b>	1 <sup>st</sup> Stage Compressor Relay
<b>Y2</b>	2 <sup>nd</sup> Stage Compressor Relay
<b>C</b>	24 VAC Common
<b>CK1</b>	Dry Contact

**PRODUCT SPECIFICATIONS**

Product Specifications PSP2270C Conventional (2H/2C) or Heat Pump (2H/2C)	
<b>Electric Rating:</b>	20 – 28 VAC, 5 VA max
<b>Output Rating:</b>	Y1, Y2, G – 0.8A, all others 0.4A, 3A total max on all outputs
<b>Control Range:</b>	35° - 99° F (2° - 36° C)
<b>Control Accuracy:</b>	+/- 2° F (+/- 1° C)
<b>Inputs:</b>	Dry contact (condensate, twist timer, more)
<b>Outputs:</b>	Y1, Y2, G, W1/O/B, W2
<b>Connectivity:</b>	integrated 2.4 GHz b/g/n wifi radio