

# MODELS PSP2100, PSP2152

5+2 Day Programmable Thermostat Up To 4 Time Periods Per Day Up to 2 Heat / 1 Cool Heat Pump

# PROSTAT + COOL OFF HEAT BATTERIES

### **Product Features: PSP2152**

- Battery or system powered
- 5+2 day programmable thermostat
- 2-Heat/1-Cool for use with heat pumps
- Extremely simple to operate and features a large, easy to read, backlit, digital display
- Fahrenheit or Celsius display
- Compatible with 4 wire systems
- Aux heat indicator
- Bi-color LED indicator glows green or red to indicate cooling or heating
- Service filter indicator
- Sleek styling and white color blend beautifully into any decor
- Easy access front battery compartment

### PSP2100

- Battery or system powered
- 2-Heat/1-Cool
- Non-programmable
- For use with heat pumps
- Extremely simple to operate and features a large, easy to read digital display
- Fahrenheit or Celsius display
- Compatible with 4 wire systems
- Aux heat indicator
- Sleek styling and white color blend beautifully into any decor
- Bi-color LED indicator glows green or red to indicate cooling or heating
- Easy access front battery compartment



<sup>\*</sup> Complete warranty details available from your local branch.



# **TERMINAL DESIGNATIONS**

Terminal Designations		
R	24 VAC Return	
G	Fan Relay	
W1	2 <sup>nd</sup> Stage Auxiliary Heat	
Y1	1 <sup>st</sup> Stage Compressor Relay	
О	Reversing Valve (ener. heat)	
В	Reversing Valve (ener. cool)	
С	24 VAC Common	

## **PRODUCT SPECIFICATIONS**

Product Specifications: PSP2100 & PSP2152 Conventional (2H/2C) or Heat Pump (2H/2C)			
Electric Rating:	20-28VAC, 5 VA Max or (2) AA batteries		
Output Rating:	Y1, W1, G, O, B – 500 mA		
Control Range:	35°- 99° F (2°- 36° C)		
Control Accuracy:	+/- 2° F (+/- 1° C)		
Outputs:	Y1, G, W1, O, B		