



PROGRAMMABLE,  
SMART & CONTRACTOR-BRANDED  
THERMOSTATS

**PROSTAT™+**  
OEM SERIES



# THERMOSTATS

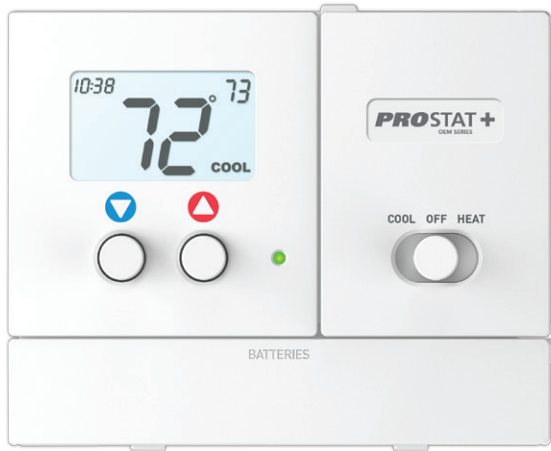


**THE BRANDS YOU TRUST FROM THE BRAND YOU RELY ON!**



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**Non-Programmable\***  
**Gas/Electric or Heat Pump no AUX**

PSP1100 – 1 Heat / 1 Cool

**5+2 Day Programmable\***  
**Gas/Elec or Heat Pump no AUX**

PSP1152 – 1 Heat / 1 Cool

**Accessories**

|          |                            |
|----------|----------------------------|
| PSPAC-WP | Wall Plate (7.0 W x 5.3 H) |
|----------|----------------------------|



\*Complete warranty details available from your local branch.

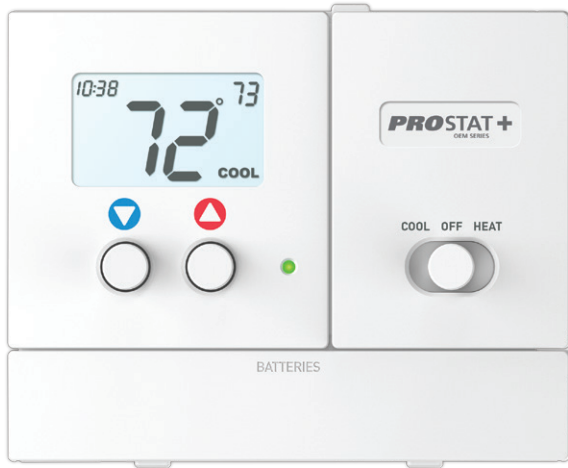
**PSP1100 Features**

|         |   |
|---------|---|
| STAGING | <ul style="list-style-type: none"> <li>• Non-adjustable first stage deadband of 2° F</li> </ul>   |
| WIRING  | <ul style="list-style-type: none"> <li>• Compatible with 2, 3, or 4 wire systems</li> <li>• RC and RH terminals</li> <li>• Battery or system powered</li> </ul>   |
| DISPLAY | <ul style="list-style-type: none"> <li>• Large temperature display on easy to read screen</li> <li>• Fahrenheit or Celsius readouts</li> </ul>  |
| HOUSING | <ul style="list-style-type: none"> <li>• White thermostat housing</li> <li>• Easy access front battery compartment</li> <li>• Bi-color LED indicator glows green for cooling and red for heating</li> </ul> |

**PSP1152 Features**

|          |   |
|----------|---|
| PROGRAMS | <ul style="list-style-type: none"> <li>• 5+2 day programmable with up to 4 time periods per day</li> <li>• Program switch to turn program OFF or set to RUN</li> </ul>  |
| STAGING  | <ul style="list-style-type: none"> <li>• Adjustable first stage deadband (1° - 6° F)</li> <li>• Adjustable cycle timer for cooling and heating run cycles (10 - 60 mins or Defeated for zoning applications, etc.)</li> </ul> |
| WIRING   | <ul style="list-style-type: none"> <li>• Compatible with 2, 3, or 4 wire systems</li> <li>• RC and RH terminals</li> <li>• Battery or system powered</li> </ul>   |
| DISPLAY  | <ul style="list-style-type: none"> <li>• Large temperature display on easy to read screen</li> <li>• Fahrenheit or Celsius readouts</li> <li>• Service filter indicator</li> </ul>  |
| HOUSING  | <ul style="list-style-type: none"> <li>• White thermostat housing</li> <li>• Easy access front battery compartment</li> <li>• Bi-color LED indicator glows green for cooling and red for heating</li> </ul>                   |

*Thermostat feature comparisons and cross reference on pages 15-16*



**Non-Programmable\***  
**Heat Pump with AUX**

PSP2100 – 2 Heat / 1 Cool

**5+2 Day Programmable\***  
**Heat Pump with AUX**

PSP2152 – 2 Heat / 1 Cool



\*Complete warranty details available from your local branch.

**PSP2100 Features**

|         |   |
|---------|---|
| STAGING | <ul style="list-style-type: none"> <li>• AUX Heat Switch to Lockout Strip Heat or Lockout 1st stage heat (emergency heat)</li> <li>• Non-adjustable first stage deadband of 2° F</li> </ul>                 |
| WIRING  | <ul style="list-style-type: none"> <li>• Battery or system powered</li> <li>• No common wire required</li> </ul>  |
| DISPLAY | <ul style="list-style-type: none"> <li>• Large temperature display on easy to read screen</li> <li>• Fahrenheit or Celsius readouts</li> </ul>  |
| HOUSING | <ul style="list-style-type: none"> <li>• White thermostat housing</li> <li>• Easy access front battery compartment</li> <li>• Bi-color LED indicator glows green for cooling and red for heating</li> </ul> |

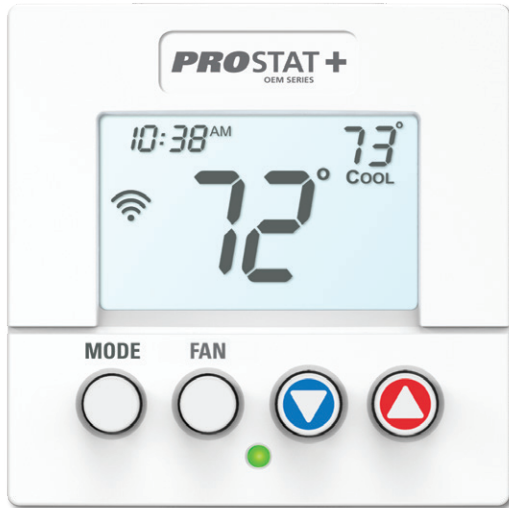
**PSP2152 Features**

|          |  |
|----------|--|
| PROGRAMS | <ul style="list-style-type: none"> <li>• 5+2 day programmable with up to 4 time periods per day</li> <li>• Program Switch to turn program OFF or set to RUN</li> </ul>   |
| STAGING  | <ul style="list-style-type: none"> <li>• AUX Heat Switch to Lockout Strip Heat or Lockout 1st Stage Heat (Emergency Heat)</li> <li>• Adjustable first stage deadband (1° - 6° F)</li> <li>• Adjustable cycle timer for cooling and heating run cycles (10 - 60mins or Defeated for zoning applications, etc.)</li> </ul> |
| WIRING   | <ul style="list-style-type: none"> <li>• Battery or system powered</li> <li>• No common wire required</li> </ul>   |
| DISPLAY  | <ul style="list-style-type: none"> <li>• Large temperature display on easy to read screen</li> <li>• Fahrenheit or Celsius readouts</li> <li>• Service filter indicator</li> </ul>   |
| HOUSING  | <ul style="list-style-type: none"> <li>• White thermostat housing</li> <li>• Easy access front battery compartment</li> <li>• Bi-color LED indicator glows green for cooling and red for heating</li> </ul>  |

*Thermostat feature comparisons and cross reference on pages 15-16*



# Premium Mini Thermostats



## 7 Day Programmable\* Wi-Fi Built-in

PSP2270 – 2 Heat / 2 Cool

### Accessories

|             |                                     |
|-------------|-------------------------------------|
| PSPAC-WFMS  | Wi-Fi Mini Sensor                   |
| PSPAC-WPM-S | Small Wall Plate (4.62 W x 4.81 H)  |
| PSPAC-WPM-M | Medium Wall Plate (7.12 W x 4.37 H) |
| PSPAC-WPM-L | Large Wall Plate (6.25 W x 6.17 H)  |

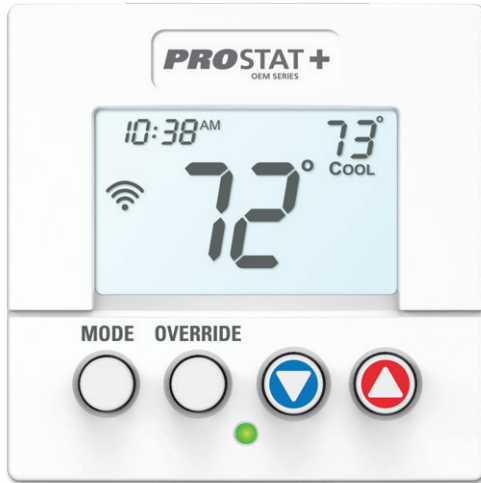
## PSP2270 Features

|          |   |
|----------|---|
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 4 time periods per day</li> <li>• Geofencing</li> <li>• Smart recovery auto-adjusts morning start time to meet setpoint by programmed start time</li> <li>• Vacation mode</li> </ul>   |
| STAGING  | <ul style="list-style-type: none"> <li>• Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>• Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>• Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>• Setpoint limiting</li> <li>• Keypad lock</li> <li>• Secure API (http or https)</li> </ul>  |
| SENSORS  | <ul style="list-style-type: none"> <li>• Wireless (Wi-Fi) remote sensors available</li> <li>• Remote sensor averaging with thermostat sensor</li> </ul>   |
| ALERTS   | <ul style="list-style-type: none"> <li>• Dry contact input for twist timers, etc.</li> <li>• Condensate overflow warning systems – lockout compressor with display message</li> <li>• FDD (Equipment Fault Protection) notification</li> <li>• Initiate vacation mode</li> </ul>  |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant</li> <li>• Energy Star certified</li> </ul>   |

*Thermostat feature comparisons and cross reference on pages 15-16*



\*Complete warranty details available from your local branch.



**7 Day Programmable\***  
**Wi-Fi Built-in**

PSP2270C – 2 Heat / 2 Cool Multi-Stage

**Accessories**

|             |                                     |
|-------------|-------------------------------------|
| PSPAC-WFMS  | Wi-Fi Mini Sensor                   |
| PSPAC-WPM-S | Small Wall Plate (4.62 W x 4.81 H)  |
| PSPAC-WPM-M | Medium Wall Plate (7.12 W x 4.37 H) |
| PSPAC-WPM-L | Large Wall Plate (6.25 W x 6.17 H)  |

**PSP2270C Features**

|          |   |
|----------|---|
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 3 occupied and 1 unoccupied time periods per day</li> <li>• Smart recovery auto-adjusts Occ 1 start time to meet setpoint by programmed start time</li> <li>• Holiday mode</li> </ul>  |
| STAGING  | <ul style="list-style-type: none"> <li>• Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>• Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>• Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>• Setpoint limiting</li> <li>• Keypad lock</li> <li>• Secure API (http or https)</li> </ul>  |
| SENSORS  | <ul style="list-style-type: none"> <li>• Wireless (Wi-Fi) remote sensors available</li> <li>• Remote sensor averaging with thermostat sensor</li> </ul>   |
| ALERTS   | <ul style="list-style-type: none"> <li>• Dry contact input for twist timers, etc. or...</li> <li>• Condensate overflow warning systems – lockout compressor with display message</li> <li>• FDD (Equipment Fault Protection) notification</li> <li>• Initiate holiday mode</li> </ul>   |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant</li> <li>• Energy Star certified</li> </ul>   |

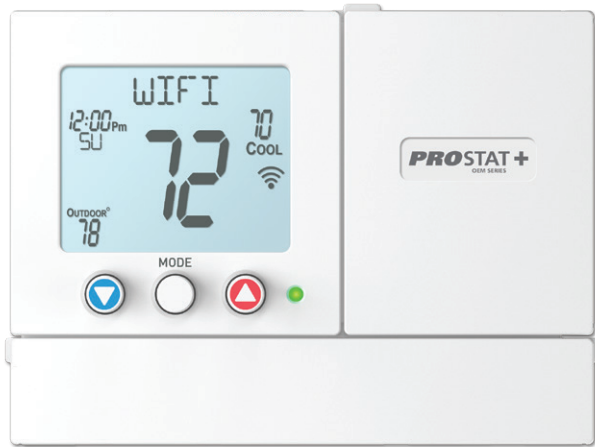
*Thermostat feature comparisons and cross reference on pages 15-16*



\*Complete warranty details available from your local branch.



# Premium Residential Thermostats



## 7 Day Programmable/ 4 Time Periods per Day

PSP2111 – 2 Heat / 1 Cool

### Accessories

|           |                                    |
|-----------|------------------------------------|
| PSPAC-PWF | Wi-Fi Module                       |
| PSPAC-OS  | Wired Outdoor Sensor               |
| PSPAC-WP  | Premium Wall Plate (7.0 W x 5.3 H) |

## PSP2111 Features

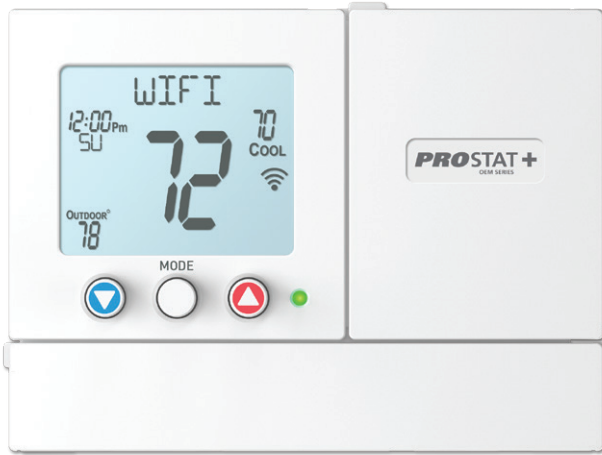
|          |   |
|----------|---|
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 4 time periods per day</li> <li>• Vacation mode</li> <li>• Geofencing with PSPAC-PWF Wi-Fi module</li> </ul>   |
| STAGING  | <ul style="list-style-type: none"> <li>• Adjustable first stage deadband (1° - 6° F)</li> <li>• Fixed 2° second stage deadband</li> </ul>   |
| DISPLAY  | <ul style="list-style-type: none"> <li>• Choice of English, Spanish, or French</li> <li>• Bi-color LED indicates heating or cooling</li> <li>• Adjustable backlight intensity</li> <li>• Backlit, color coded buttons and legends</li> </ul>  |
| SECURITY | <ul style="list-style-type: none"> <li>• Keypad lock</li> <li>• Secure API (http or https) w/ PSPAC-PWF module</li> </ul>   |
| SENSORS  | <ul style="list-style-type: none"> <li>• Outdoor sensor ready with Hi/Low readouts for the day</li> </ul>   |
| ALERTS   | <ul style="list-style-type: none"> <li>• Dry contact input for twist timers, etc. or . . .</li> <li>• Condensate overflow warning systems – lockout compressor with display message</li> <li>• FDD (Equipment Fault Protection) notification</li> <li>• Initiate vacation mode</li> </ul> |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant with PSPAC-PWF Wi-Fi module</li> <li>• Energy Star certified with PSPAC-PWF Wi-Fi module</li> </ul>   |

*Thermostat feature comparisons  
and cross reference on pages 15-16*



\*Complete warranty details available from your local branch.





**7 Day Programmable\***  
**Remote Sensor Compatible**

PSP4272 – 4 Heat / 2 Cool

**Accessories**

|            |                                    |
|------------|------------------------------------|
| PSPAC-PWF  | Wi-Fi Module                       |
| PSPAC-WFMS | Wi-Fi Mini Sensor                  |
| PSPAC-OS   | Wired Indoor/Outdoor Sensor        |
| PSPAC-DS   | Wired Duct Sensor                  |
| PSPAC-WP   | Premium Wall Plate (7.0 W x 5.3 H) |

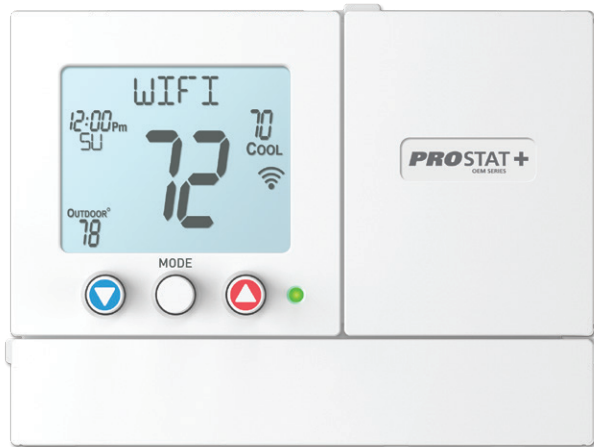
**PSP4272 Features**

|          |   |
|----------|---|
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 4 time periods per day</li> <li>• Vacation mode</li> <li>• Geofencing with PSPAC-PWF Wi-Fi module</li> </ul>   |
| STAGING  | <ul style="list-style-type: none"> <li>• Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>• Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>• Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>• Setpoint limiting</li> <li>• Keypad lock</li> <li>• Secure API (http or https) w/ PSPAC-PWF module</li> </ul>  |
| FAN OPS  | <ul style="list-style-type: none"> <li>• Programmable fan runs 5 - 60 mins per hour with adjustable Start/Stop times</li> <li>• Smart recovery auto-adjusts morning start time to meet setpoint by programmed start time</li> </ul>   |
| SENSORS  | <ul style="list-style-type: none"> <li>• Control to or monitor a 2nd temp sensor - Baby's room or game room, etc.</li> <li>• Outdoor sensor ready with Hi/Low readouts for the day</li> </ul>   |
| ALERTS   | <ul style="list-style-type: none"> <li>• Dry contact input for twist timers, etc. or...</li> <li>• Condensate overflow warning systems - lockout compressor with display message</li> <li>• FDD (Equipment Fault Protection) notification</li> <li>• Initiate vacation mode</li> </ul>  |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant with PSPAC-PWF Wi-Fi module</li> <li>• Energy Star certified with PSPAC-PWF Wi-Fi module</li> </ul>   |

*Thermostat feature comparisons and cross reference on pages 15-16*



\*Complete warranty details available from your local branch.



## 7 Day Programmable\* Humidity Control

PSP4273 – 4 Heat / 2 Cool

### Accessories

|            |                                    |
|------------|------------------------------------|
| PSPAC-PWF  | Wi-Fi Module                       |
| PSPAC-WFMS | Wi-Fi Mini Sensor                  |
| PSPAC-OS   | Wired Indoor/Outdoor Sensor        |
| PSPAC-DS   | Wired Duct Sensor                  |
| PSPAC-WP   | Premium Wall Plate (7.0 W x 5.3 H) |

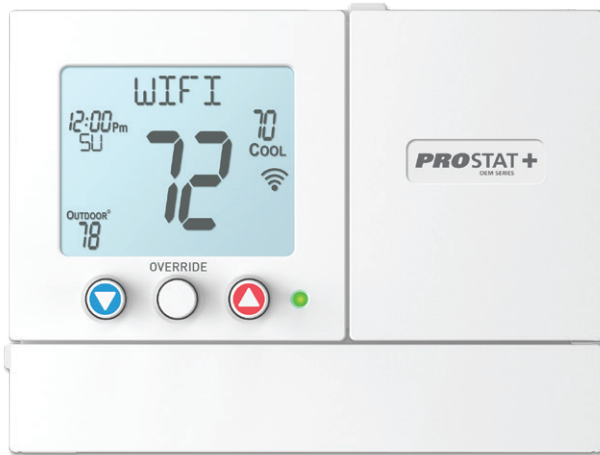
### PSP4273 Features

|          |  |
|----------|--|
| IAQ      | <ul style="list-style-type: none"> <li>• Controls hum, dehum, and reheat (hot gas or AUX)</li> <li>• Programmable AUX output</li> <li>- Ventilation control with programmable schedule</li> <li>- Fresh air ventilation</li> </ul>   |
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 4 time periods per day</li> <li>• Vacation mode</li> <li>• Geofencing with PSPAC-PWF Wi-Fi module</li> </ul>  |
| STAGING  | <ul style="list-style-type: none"> <li>• Dual fuel compatible with ultra-low balance point</li> <li>• Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>• Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>• Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>• Setpoint limiting</li> <li>• Keypad lock</li> <li>• Secure API (http or https) w/ PSPAC-PWF module</li> </ul>   |
| FAN OPS  | <ul style="list-style-type: none"> <li>• Programmable fan runs 5 - 60 mins per hour with adjustable Start/Stop times</li> <li>• Smart recovery auto-adjusts morning start time to meet setpoint by programmed start time</li> </ul>  |
| SENSORS  | <ul style="list-style-type: none"> <li>• Control to or monitor a 2nd temp sensor</li> <li>- Baby's room or game room, etc.</li> <li>• Remote sensor averaging with thermostat sensor</li> </ul>  |
| ALERTS   | <ul style="list-style-type: none"> <li>• Separately tracks up to 2,000 hours of heating, AUX heat, and cooling runtime</li> <li>• Dry contact input for twist timers, etc. or...</li> <li>• Condensate overflow warning systems – lockout compressor with display message</li> <li>• FDD (Equipment Fault Protection) notification</li> </ul>  |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant with PSPAC-PWF Wi-Fi module</li> <li>• Energy Star certified with PSPAC-PWF Wi-Fi module</li> </ul>  |



\*Complete warranty details available from your local branch.

*Thermostat feature comparisons and cross reference on pages 15-16*



**7 Day Programmable\***  
**4 Time Periods per Day**

PSP4271C – 4 Heat / 2 Cool

**Accessories**

|           |                                    |
|-----------|------------------------------------|
| PSPAC-PWF | Wi-Fi Module                       |
| PSPAC-LR  | Lock Ring for Premium Commercial   |
| PSPAC-OS  | Wired Outdoor Sensor               |
| PSPAC-WP  | Premium Wall Plate (7.0 W x 5.3 H) |

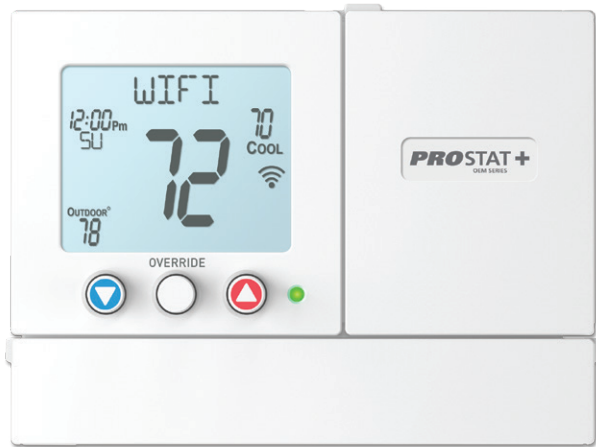
**PSP4271C Features**

|          |   |
|----------|---|
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 3 occupied and 1 unoccupied periods per day</li> <li>• Random start ensures staggered equip. starts</li> <li>• Standard holiday mode or 365-day holiday programming with PSPAC-PWF Wi-Fi module</li> </ul>   |
| STAGING  | <ul style="list-style-type: none"> <li>• Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>• Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>• Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>• Setpoint limiting</li> <li>• Keypad lock</li> <li>• Lock box security with PSPAC-LR locking ring</li> <li>• Secure API (http or https) w/ PSPAC-PWF module</li> </ul>  |
| FAN OPS  | <ul style="list-style-type: none"> <li>• Smart fan operation runs continuous during Occupied; only for heat or cool during Unoccupied</li> <li>• Smart recovery auto-adjusts Occ 1 start time to meet setpoint by programmed start time</li> </ul>  |
| SENSORS  | <ul style="list-style-type: none"> <li>• Outdoor sensor ready with Hi/Low readouts for the day</li> </ul>   |
| ALERTS   | <ul style="list-style-type: none"> <li>• Dry contact input for twist timers, etc. or...</li> <li>• Condensate overflow warning systems – lockout compressor with display message</li> <li>• FDD (Equipment Fault Protection) notification</li> </ul>  |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant with PSPAC-PWF Wi-Fi module</li> <li>• Energy Star certified with PSPAC-PWF Wi-Fi module</li> </ul>   |

*Thermostat feature comparisons and cross reference on pages 15-16*



\*Complete warranty details available from your local branch.



### 7 Day Programmable\* Humidity Control

PSP4272C – 4 Heat / 2 Cool

#### Accessories

|            |                                    |
|------------|------------------------------------|
| PSPAC-PWF  | Wi-Fi Module                       |
| PSPAC-WFMS | Wi-Fi Mini Sensor                  |
| PSPAC-LR   | Lock Ring for Premium Commercial   |
| PSPAC-OS   | Wired Indoor/Outdoor Sensor        |
| PSPAC-DS   | Wired Duct Sensor                  |
| PSPAC-WP   | Premium Wall Plate (7.0 W x 5.3 H) |



\*Complete warranty details available from your local branch.

### PSP4272C Features

|          |   |
|----------|---|
| IAQ      | <ul style="list-style-type: none"> <li>Controls hum, dehum, and reheat (hot gas or AUX)</li> <li>Programmable AUX output</li> <li>Ventilation control with programmable schedule</li> <li>Fresh air ventilation</li> </ul>  |
| PROGRAMS | <ul style="list-style-type: none"> <li>7-Day, 5+1+1 day or 1-day programmable with up to 3 occupied and 1 unoccupied periods per day</li> <li>Random Start ensures staggered equip. starts</li> <li>Optional light activated Occ/Unocc time periods</li> <li>Standard holiday mode or 365-day holiday programming with PSPAC-PWF Wi-Fi module</li> </ul>        |
| STAGING  | <ul style="list-style-type: none"> <li>Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>Setpoint limiting</li> <li>Keypad lock</li> <li>Lock box security with PSPAC-LR locking ring</li> <li>Secure API (http or https) w/ PSPAC-PWF module</li> </ul>  |
| FAN OPS  | <ul style="list-style-type: none"> <li>Smart fan operation runs continuous during Occupied; only for heat or cool during Unoccupied</li> <li>Pre-occupancy fan purge, up to 3hrs before start</li> <li>Smart recovery auto-adjusts Occ 1 start time to meet setpoint by programmed start time</li> </ul>  |
| SENSORS  | <ul style="list-style-type: none"> <li>Control to or monitor a 2nd temp sensor - Supply air or computer room, etc.</li> <li>Remote sensor averaging with thermostat sensor</li> </ul>   |
| ALERTS   | <ul style="list-style-type: none"> <li>Separately tracks up to 2,000 hours of heating, AUX heat, cooling, and override runtime</li> <li>Dry contact input for twist timers, etc. or...</li> <li>Condensate overflow warning systems – lockout compressor with display message</li> <li>FDD (Equipment Fault Protection) notification</li> </ul>                 |
| CERTS    | <ul style="list-style-type: none"> <li>Title 24 compliant with PSPAC-PWF Wi-Fi module</li> <li>Energy Star certified with PSPAC-PWF Wi-Fi module</li> <li>IECC2018 compliant</li> </ul>   |

*Thermostat feature comparisons and cross reference on pages 15-16*



**7 Day Programmable\*  
Wi-Fi Built-in**

PSP4272RT – 4 Heat / 2 Cool

**7 Day Programmable\*  
Humidity Control**

PSP4273RT – 4 Heat / 2 Cool

**Accessories**

|            |                                    |
|------------|------------------------------------|
| PSPAC-WFMS | Wi-Fi Mini Sensor                  |
| PSPAC-OS   | Wired Indoor/Outdoor Sensor        |
| PSPAC-DS   | Wired Duct Sensor                  |
| PSPAC-WPT  | Premium Wall Plate (7.0 W x 5.5 H) |

**PSP4272RT and PSP4273RT Features**

|          |  |
|----------|--|
| IAQ      | <ul style="list-style-type: none"> <li>• Programmable AUX output (PSP4273RT only)                     <ul style="list-style-type: none"> <li>- Humidification</li> <li>- Dehumidification with reheat</li> <li>- 3rd or 4th stage of heating</li> </ul> </li> <li>• Drop down current weather and forecast screen</li> </ul>   |
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 4 time periods per day</li> <li>• Geofencing</li> <li>• Vacation mode</li> </ul>  |
| STAGING  | <ul style="list-style-type: none"> <li>• Dual fuel compatible with ultra-low balance point</li> <li>• Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>• Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>• Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>• Setpoint limiting</li> <li>• Customizable keypad lock</li> <li>• Secure API (http or https)</li> </ul>  |
| FAN OPS  | <ul style="list-style-type: none"> <li>• Programmable fan runs 5 - 60 mins per hour with adjustable Start/Stop times. 7-day programmable.</li> <li>• Smart recovery auto-adjusts morning start time to meet setpoint by programmed start time</li> </ul>   |
| SENSORS  | <ul style="list-style-type: none"> <li>• Wireless (Wi-Fi) remote sensors available</li> <li>• Remote sensor averaging with thermostat sensor</li> <li>• Supply air alerts for heating and cooling cycles</li> </ul>  |
| ALERTS   | <ul style="list-style-type: none"> <li>• Separately tracks up to 2,000 hours of heating, AUX heat, and cooling runtime</li> <li>• FDD (Equipment Fault Protection) notification</li> <li>• Email alerts: Supply Air, Hi/Lo Temp, Service Filter, Hi/Lo Humidity (PSP4273RT only), etc.</li> </ul>  |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant</li> <li>• Energy Star certified</li> </ul>  |



\*Complete warranty details available from your local branch.

*Thermostat feature comparisons and cross reference on pages 15-16*



## 7 Day Programmable\* Wi-Fi Built-in

PSP4272CT – 4 Heat / 2 Cool

## 7 Day Programmable\* Humidity Control

PSP4273CT – 4 Heat / 2 Cool

## Accessories

|            |                                    |
|------------|------------------------------------|
| PSPAC-WFMS | Wi-Fi Mini Sensor                  |
| PSPAC-OS   | Wired Indoor/Outdoor Sensor        |
| PSPAC-DS   | Wired Duct Sensor                  |
| PSPAC-WPT  | Premium Wall Plate (7.0 W x 5.5 H) |



\*Complete warranty details available from your local branch.

## PSP4272CT and PSP4273CT Features

|          |   |
|----------|---|
| IAQ      | <ul style="list-style-type: none"> <li>• Programmable AUX output (PSP4273CT only) <ul style="list-style-type: none"> <li>- Humidification</li> <li>- Dehumidification with reheat</li> <li>- 3rd or 4th stage of heating</li> </ul> </li> <li>• Drop down current weather and forecast screen</li> </ul>  |
| PROGRAMS | <ul style="list-style-type: none"> <li>• 7-Day, 5+1+1 day or 1-day programmable with up to 4 time periods per day</li> <li>• Smart recovery auto-adjusts Occ 1 start time to meet setpoint by programmed start time</li> <li>• Random start ensures staggered equip. starts</li> <li>• 365-day holiday programming</li> </ul>   |
| STAGING  | <ul style="list-style-type: none"> <li>• Independently adjustable staging deadbands for all stages of heating and cooling (1° - 10° F)</li> <li>• Independently adjustable staging timers for all stages of heating and cooling (1 - 60 mins)</li> <li>• Adjustable staging turnoffs, i.e. de-energize 2nd stage at deadband or keep active until setpoint</li> </ul> |
| SECURITY | <ul style="list-style-type: none"> <li>• Setpoint limiting</li> <li>• Customizable keypad lock</li> <li>• Secure API (http or https)</li> </ul>   |
| FAN OPS  | <ul style="list-style-type: none"> <li>• Smart fan operation runs continuous during Occupied; only for heat or cool during Unoccupied</li> <li>• Pre-occupancy fan purge, up to 3hrs before start</li> </ul>  |
| SENSORS  | <ul style="list-style-type: none"> <li>• Remote sensor averaging with thermostat sensor</li> <li>• Wireless (Wi-Fi) remote sensors available</li> <li>• Control to or monitor a temp sensor <ul style="list-style-type: none"> <li>- Supply air or computer room, etc.</li> </ul> </li> </ul>   |
| ALERTS   | <ul style="list-style-type: none"> <li>• Separately tracks up to 2,000 hours of heating, AUX heat, and cooling runtime</li> <li>• FDD (Equipment Fault Protection) notification</li> <li>• Email alerts: Supply Air, Hi/Lo Temp, Hi/Lo Humidity, Service Filter, etc..</li> </ul>   |
| CERTS    | <ul style="list-style-type: none"> <li>• Title 24 compliant</li> <li>• Energy Star certified</li> </ul>   |

*Thermostat feature comparisons and cross reference on pages 15-16*





## FREE Contractor Branded Thermostat Badges

The **ProStat+**™ Contractor Branding program is completely free with no minimum purchase requirements.

Receive 25\* high quality lexan badges that can be laser imprinted with your dealer logo and contact information.

Let the **ProStat+** badge advertise your company information so customers know who to call when it is time for maintenance or equipment repair.



## Easy Ordering

### Laser printed badges

1. Fill out the Contractor Branding form on the next page of this document and email it to: **ContractorBranding@PSPthermostats.com**
2. Upon receiving your order confirmation, 25\* high quality lexan badges will be shipped to the address you provide absolutely **FREE** — no setup fees or branding charges.
3. Please allow 6 weeks for standard delivery or expedited delivery in 2 weeks with a \$25.00 service charge.

*\* Additional badges available upon request*



*Full graphic laser printing on lexan badges with permanent adhesive backing*

For more information, contact your local **ProStat+** distributor.



# Contractor Branding Services Order Form

Email the information requested in the form below along with a hi-res JPEG or PNG of your logo to **ContractorBranding@PSPthermostats.com** and a digital proof will be emailed back within 24-48 hours.

CONTRACTOR REQUESTING SERVICES:

DISTRIBUTOR:

COMPANY NAME

DISTRIBUTOR NAME

CONTACT NAME

CONTACT NAME

ADDRESS

ADDRESS

CITY STATE ZIP CODE

CITY STATE ZIP CODE

PHONE NUMBER

PHONE NUMBER

EMAIL

EMAIL

Ship to Contractor Location

Ship to Distributor Location

INCLUDE COMPANY PHONE NUMBER ON THE BADGE?

INCLUDE COMPANY EMAIL ON THE BADGE?

### Thermostat Model (select all that apply)

- PSP1100, PSP1152, PSP2100, PSP2152
- PSP2270, PSP2270C
- PSP2111, PSP4272, PSP4273
- PSP4271C, PSP4272C
- PSP4272RT, PSP4273RT
- PSP4272CT, PSP4273CT





|                               | PSP1100                              | PSP1152 | PSP2100 | PSP2152 | PSP2270 | PSP2270C | PSP2111 | PSP4272 | PSP4273 | PSP4271C | PSP4272C | PSP4272RT | PSP4273RT | PSP4272CT | PSP4273CT |     |
|-------------------------------|--------------------------------------|---------|---------|---------|---------|----------|---------|---------|---------|----------|----------|-----------|-----------|-----------|-----------|-----|
| <b>STAGING</b>                | Conventional                         | 1/1     | 1/1     |         | 2/2     | 2/2      | 2/1     | 4/2     | 4/2     | 4/2      | 4/2      | 4/2       | 4/2       | 4/2       | 4/2       |     |
|                               | Heat Pump                            | 1/1     | 1/1     | 2/1     | 2/1     | 2/2      | 2/2     | 2/1     | 4/2     | 4/2      | 4/2      | 4/2       | 4/2       | 4/2       | 4/2       |     |
| <b>PROGRAM</b>                | 7 Day                                |         |         |         | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | 5-2 Day                              |         | •       |         | •       |          | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Non-Prog.                            | •       |         | •       |         |          | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
| <b>APPLICATION</b>            | Electric                             | •       | •       |         | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Gas or Oil                           | •       | •       |         | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Heat Pump                            | •       | •       | •       | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Millivolt                            | •       | •       |         |         |          |         |         |         |          |          |           |           |           |           |     |
|                               | Battery / Hardwire                   | •       | •       | •       | •       |          |         |         |         |          |          |           |           |           |           |     |
|                               | Wi-Fi (*= optional accessory)        |         |         |         |         | •        | •       | •*      | •*      | •*       | •*       | •*        | •         | •         | •         | •   |
|                               | Display Size (sq. in.)               | 1.9     | 1.9     | 1.9     | 1.9     | 2.4      | 2.4     | 3       | 3       | 3        | 3        | 3         | 4.3       | 4.3       | 4.3       | 4.3 |
| <b>FUNCTIONS AND FEATURES</b> | Blue Backlight                       | •       | •       | •       | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Adjustable Differential(s)           |         | •       |         | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Permanent Memory                     | •       | •       | •       | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Adaptive Recovery Mode (ARM™)        |         |         |         |         | •        | •       |         |         | •        | •        |           | •         | •         |           |     |
|                               | Geofencing                           |         |         |         |         | •        | •       | •       | •       |          |          | •         | •         |           |           |     |
|                               | Works with Alexa and Google Home     |         |         |         |         | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Prog. Circ Fan                       |         |         |         |         |          |         | •       |         | •        |          |           |           |           |           |     |
|                               | Service Monitor(s)                   |         | •       |         | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Auto Changeover                      |         | •       |         | •       | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Keypad Lockout                       |         |         |         |         | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Temperature Limits                   |         |         |         |         | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Indoor/Outdoor Remote Sensing        |         |         |         |         | •        | •       |         | •       | •        |          | •         | •         | •         | •         |     |
|                               | Dual Fuel Capable                    |         |         |         |         |          |         |         | •       |          |          | •         | •         |           |           |     |
|                               | Balance Points                       |         |         |         |         |          |         |         | •       |          |          | •         | •         |           |           |     |
|                               | Humidity Control                     |         |         |         |         |          |         |         | •       |          | •        |           | •         |           | •         |     |
|                               | Economizer Control                   |         |         |         |         |          |         |         |         |          | •        |           |           |           |           |     |
|                               | IECC 2018 Compliant                  |         |         |         |         |          |         |         |         |          | •        |           |           |           |           |     |
|                               | Energy Star                          |         |         |         |         | •        | •       | •       | •       | •        | •        | •         | •         | •         | •         |     |
|                               | Title 24 Compliant                   |         |         |         |         | •        | •       | •       | •       | •        |          |           | •         | •         | •         |     |
|                               | Title 24 "Occupant System" Compliant |         |         |         |         |          |         |         |         | •        | •        |           |           |           |           |     |

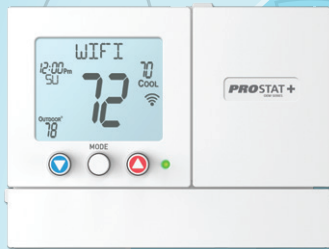


# Thermostat Cross Reference

| ProStat+™ Model        | Braeburn*  | Honeywell  | White-Rodgers*   | Pro1*                          | Lux*  | Venstar*                         |
|------------------------|--|--|--|--------------------------------|---|----------------------------------|
| PSP1100                | 1000NC<br>1020NC<br>1025NC<br>1020                   | TH110DV<br>TH1110DH<br>TH1110D<br>TH3110D                              | 1E78-140<br>1E78-144<br>1F78-144<br>1F86-0244<br>1F86-344"   | T601-02<br>T701                | PSD111<br>PSD011B<br>P111                             | T0130                            |
| PSP1152                | 2000NC<br>2020NC                                     | TH2110DV<br>TH2110DH<br>TH4110D<br>TH4110U*                            | 1E78-151<br>1F72-151<br>1F78-151<br>1F80-361<br>1F80-0224<br>1F80-0261<br>1F87-361   | T605<br>T705                   | P521U<br>PH521<br>PSP511LC<br>P711                    | T1035                            |
| PSP2100                | 1200NC<br>1220NC                                     | TH1210DV<br>TH1210DH<br>TH3210D  | 1F79-111<br>1F89-0211  | T621-2<br>T721                 | PSDH121<br>PSDH021W                                   | T0140                            |
| PSP2152                | 2200NC<br>2220NC                                     | TH2210DV<br>TH2210DH<br>TH4210D<br>TH4210U                             | 1E78-151<br>1F78-151<br>1F80-361<br>1F80-0224<br>1F80-0261   | T715<br>T725                   | P621U<br>P721<br>P722U<br>PSP721U                     | T1045                            |
| PSP2111                | 2020<br>3020<br>5020<br>5310                         | TH5110D<br>TH6110D<br>TH6210U  | 1F86-0471<br>1F80-0471<br>1F85-0422<br>1F83C-11NP<br>1F83H-21NP<br>1F83C-11PR<br>1F83H-21PR<br>1F86EZ-0251<br>1F89EZ-0251                            | T801<br>T805                   | PSPS711   | T1700<br>T3700                   |
| PSP2270<br>PSP2270C    | 7300<br>7205   | TH6220WF*<br>TH6320WF*   | 1F86U-42WF   | T701i                          | GEO-WH<br>KONO Z<br>KONO SMART                        | T2000<br>T2050                   |
| PSP4272<br>PSP4273     | 1220<br>2220<br>3220<br>5220<br>5320<br>7205<br>7305 | TH5220D<br>TH5320U<br>TH6220D<br>TH6220U*<br>TH6320U*                  | 1F83-0422<br>1F83-0471<br>1F85-0477<br>1F95EZ-0671<br>1F95-0680*<br>1F95-0671<br>1F95-0671<br>1F85U-22NP<br>1F85U-42NP*<br>1F85U-22PR<br>1F85U-42PR* | T755<br>T755S<br>T855<br>T855S | PSP722E<br>PSP711TS<br>PSPU721T<br>PSPU732T<br>P721UT | T1800<br>T1900<br>T3800<br>T3900 |
| PSP4271C               | –  | 7350A1004/U  | 1F95-0680  | –                              | –   | T2800<br>T4800                   |
| PSP4272C               | –  | T7350B1002/U<br>T7350D1008<br>T7351F2010<br>TB7220U1012<br>TB8220U1003 | 1F95EZ-0671  | –                              | –   | T2900<br>T4900                   |
| PSP4272RT<br>PSP4272CT | 6100<br>6300<br>6425<br>7320                         | TH8110R<br>TH8320R<br>TH8320WF*  | 1F97-1277<br>1F95-1277<br>1F95-1280*   | T855i<br>T905<br>T955<br>T955S | GEO-WH<br>KONO Z<br>KONO SMART                        | T7850<br>T8850                   |
| PSP4272C               | –  | TH8321R<br>TH8321WF*<br>THX9321R                                       | 1F95-1291  | –                              | –   | T7900<br>T8900                   |

\* Verify specific feature requirements before substitution. Product specifications may change without notice.

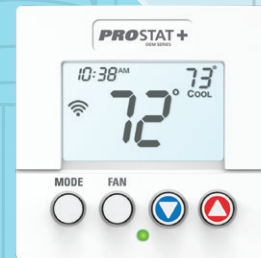
# ProStat™+ thermostats are now available! They're a great addition to your thermostat lineup.



PSP2111, PSP4272, PSP4272C



PSP1100, PSP1152,  
PSP2100, PSP2152



PSP2270, PSP2270C



PSP4272RT, PSP4273RT



PSP4272CT

ProStat+ carries a full line of thermostats, including non-programmable, programmable touchscreens, smart Wi-Fi and commercial thermostats

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