

## ProR Series Zoning Panels

Model #	Description
ProR221J	2 Zone. 2 Heat/ 1 Cool. Compatible with gas/electric, conventional heat pumps and dual fuel heat pumps. Plug and Play.
ProR321J	3 Zone. 2 Heat/ 1 Cool. Compatible with gas/electric, conventional heat pumps and dual fuel heat pumps. Plug and Play.
ProR212J	2 Zone. 1 Heat / 2 Cool. Compatible with gas/electric, conventional heat pumps and dual fuel heat pumps. Plug and Play.
ProR312J	3 Zone. 1 Heat/ 2 Cool. Compatible with gas/electric, conventional heat pumps and dual fuel heat pumps. Plug and Play.

ProZone C Series is offered for Commercial and Custom Residential applications. See the ProZone C Series brochure for more information.

### Plug and Play Round Damper

Can be used as zone damper or fresh air damper

Model #	Size
ProR80J-04	4" Round Damper
ProR80J-05	5" Round Damper
ProR80J-06	6" Round Damper
ProR80J-07	7" Round Damper
ProR80J-08	8" Round Damper
ProR80J-09	9" Round Damper
ProR80J-10	10" Round Damper
ProR80J-12	12" Round Damper
ProR80J-14	14" Round Damper
ProR80J-16	16" Round Damper
ProR80J-18	18" Round Damper
ProR80J-20	20" Round Damper

### Round Mechanical Barometric Damper

Model #	Size
ProBMR-08	8" Round Damper
ProBMR-09	9" Round Damper
ProBMR-10	10" Round Damper
ProBMR-12	12" Round Damper
ProBMR-14	14" Round Damper
ProBMR-16	16" Round Damper
ProBMR-18	18" Round Damper
ProBMR-20	20" Round Damper

### Sensors and Accessories

Model #	Description
TS2	Supply Air Temperature Sensor
TS3	Outdoor Air Temperature Sensor
PS2	Duct Pressure Sensor
PIC25	25-Foot Plug and Play Cable
PIC50	50-Foot Plug and Play Cable
PDMi3	Programming and Display Module Provided free to qualified contractors.

Prices FOB Laguna Hills, CA.

**ProZone**  
Intelligent Zoning

26072 Merit Circle #110 / Laguna Hills, CA 92653  
949-916-0945 Fax 949-458-8502 www.ProZone-US.com

### 5-Year Warranty

All products have a 5-year warranty, limited to the repair or replacement of the product due to defective material or workmanship.

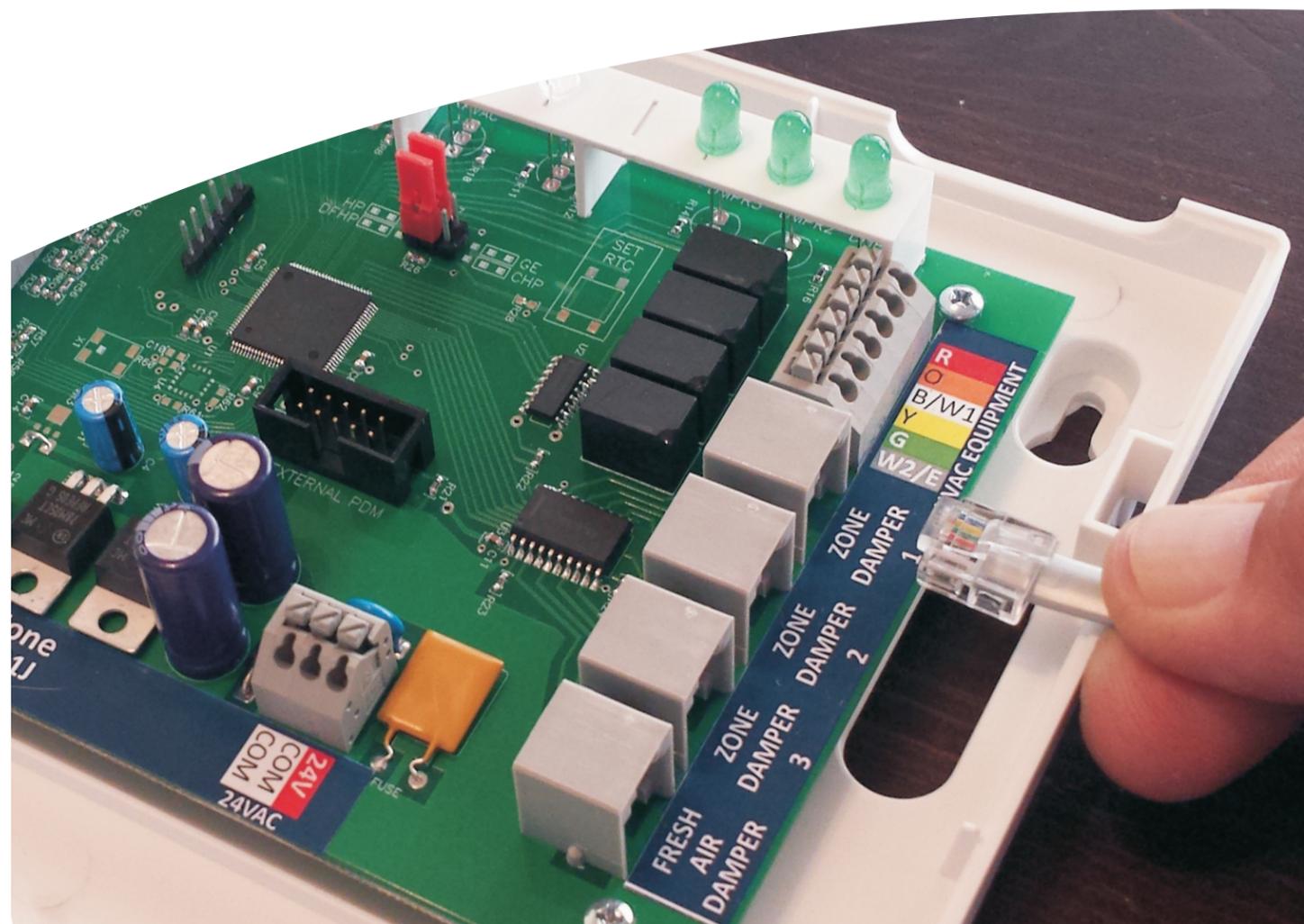
**ProZone**  
Intelligent Zoning

Rev C May 2015

# ProR Series Zoning Panels

**RNC and Retrofit Applications**

Made in the USA



# R Series Zoning Panels

ProZone R Series zoning panels offer a low cost and powerful solution for the RNC market as well as simple retrofit applications. Out of the box operation, plug and play dampers, tutorial installation and cloning are just some of the features that make ProZone the contractor's choice.

**Out of the Box-Ready for Operation** - Use the jumper plugs on the panel to select gas/electric, conventional heat pump or dual fuel heat pump and the panel is ready to go.

**Compatible Equipment** - ALL panels are compatible with gas/electric, conventional heat pumps, and dual fuel heat pumps. No need to buy a more expensive panel for heat pump or dual fuel heat pumps.

**Plug and Play** - ALL panels feature connectors for plug and play dampers eliminating the time and errors associated with traditional wiring.

**Programming Display Module** - The handheld programming display module, PDMi3, is FREE to contractors and can be used on all panels to do the following:

- Walk the installer through the installation.
- Test installation to ensure the zoning system is working properly.
- Save panel configurations for cloning multiple panels.
- Select bypass options.
- Set advanced options.

**Fresh Air Control** - ALL panels feature a built in fresh air controller meeting ASHRAE 62-2 and Title24. No need to buy a separate fresh air controller.

**Zoning Dampers** - Spiral dampers feature a foam gasket sandwiched between two blades that provides an excellent air seal. Other manufacturers use a 1/2 inch weather seal on the damper shell that reduces the effective diameter by 1-inch. The damper uses our A80 actuator that has been tested to over 9 million cycles. Other manufacturers use the less reliable spring return style actuator.

**Bypass Options** - Bypass using the close stop on the zone dampers, a bypass duct with barometric damper or use the non-calling zone dampers.

**Fresh Air Connector** - The panel includes a connector for fresh air control or whole house ventilation meeting ASHRAE 62-2 and Title 24.

**Professional Housing** - The molded plastic housing has ample room for wiring with access at the top, bottom and back. Zone LEDs are visible with the cover on.

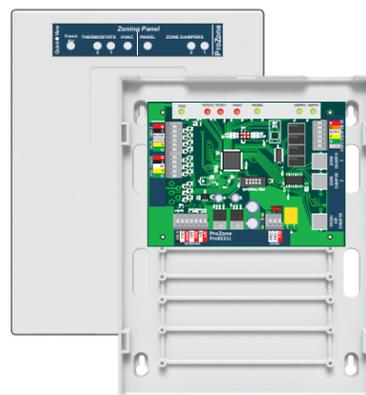
# Zoning Panels for RNC and Simple Retrofit

## ProR221J Zoning Panel

2 Zones • 2 Heat / 1 Cool

Gas/electric, conventional heat pump and dual fuel heat pump equipment

- Out of the Box - Ready for Operation
- Plug and Play Dampers
- Guided installer set up
- Installation Test
- Clone multiple panels
- Fresh Air Control
- Bypass Options.

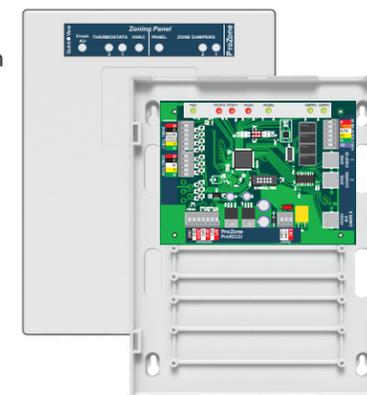


## ProR212J Zoning Panel

2 Zones • 1 Heat / 2 Cool

Gas/electric, conventional heat pump and dual fuel heat pump equipment

- Out of the Box - Ready for Operation
- Plug and Play Dampers
- Guided installer set up
- Installation Test
- Clone multiple panels
- Fresh Air Control
- Bypass Options

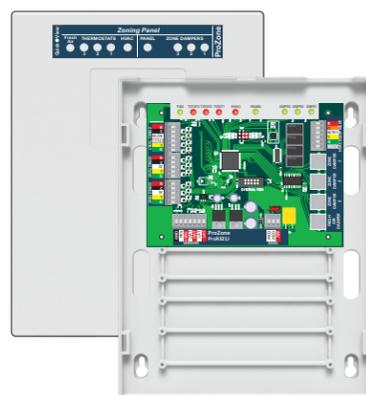


## ProR321J Zoning Panel

3 Zones • 2 Heat / 1 Cool

Gas/electric, conventional heat pump and dual fuel heat pump equipment

- Out of the Box - Ready for Operation
- Plug and Play Dampers
- Guided installer set up
- Installation Test
- Clone multiple panels
- Fresh Air Control
- Bypass Options

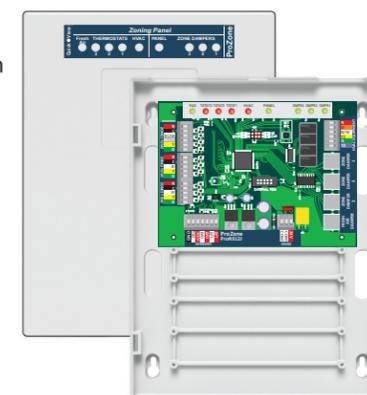


## ProR312J Zoning Panel

3 Zones • 1 Heat / 2 Cool

Gas/electric, conventional heat pump and dual fuel heat pump equipment

- Out of the Box - Ready for Operation
- Plug and Play Dampers
- Guided installer set up
- Installation Test
- Clone multiple panels
- Fresh Air Control
- Bypass Options



## Power of the PDMi3

- Guided Installer Set Up
- Installation Test
- Clone Multiple Panels
- Set Advanced Options
- Monitor Operation



**FREE to Qualified Contractors**

Pro R Series	Zones on Panel	Expandable	Gas/Electric	Conventional Heat Pump	Dual Fuel Heat Pump	Gas/Electric Heating Stages	Heat Pump Heating Stages	Cooling Stages	Fresh Air Control	Plug and Play Dampers	Programming Display Module	Wireless Thermostats
<b>ProR221J Zoning Panel</b>	Two	No	Yes	Yes	Yes	Two	Two	One	Yes	Yes	Yes *	No
<b>ProR321J Zoning Panel</b>	Three	No	Yes	Yes	Yes	Two	Two	One	Yes	Yes	Yes *	No
<b>ProR212J Zoning Panel</b>	Two	No	Yes	Yes	Yes	One	One	Two	Yes	Yes	Yes *	No
<b>ProR312J Zoning Panel</b>	Three	No	Yes	Yes	Yes	One	One	Two	Yes	Yes	Yes *	No
<b>Pro C Series</b>	Custom Residential and Light Commercial. See the Pro C Series Brochure for more information.											
<b>ProC232J Zoning Panel</b>	Two	No	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes *	No
<b>ProC332J Zoning Panel</b>	Three	Yes. 6 Zones	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes *	No
<b>ProC332JP Zoning Panel</b>	Three	Yes. 6 Zones	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes. PDM on panel.	No
<b>ProC332JW Zoning Panel</b>	Three	Yes. 6 Zones	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes*	Yes
<b>ProC332JPW Zoning Panel</b>	Three	Yes. 6 Zones	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes. PDM on panel.	Yes
<b>ProC300JX Adder</b>	Used with ProC332J, ProC332JP, ProC332JW and ProC332JPW Zoning Panels											

\*Programmed using PDMi3 provided at no cost to qualified installers.