

Rev A Dec 2014

ProC Series Zoning Panels							
Model #	Description						
ProC332J	3 Zone. Expandable to 6 zones in same case. 3 Heat/ 2 Cool. Compatible with gas/electric, conventional heat pumps and dual fuel heat pumps. Plug and Play dampers.						
	$Optional \ plug-in\ wireless\ radio\ available\ for\ communication\ to\ wireless\ thermostats.$						
ProC332JP	3 Zone. Expandable to 6 zones in same case. 3 Heat / 2 Cool. Compatible with gas/electric, conventional heat pumps and dual fuel heat pumps. Plug and Play dampers. Programming Module on panel.						
	$Optional \ plug-in\ wireless\ radio\ available\ for\ communication\ to\ wireless\ thermostats.$						
ProC300JX	3 Zone Expansion Panel for ProC332J or ProC332JP. Plug and play dampers.						
ProC232J	2 Zone. 3 Heat/ 2 Cool. Compatible with gas/electric, conventional heat pumps and dual fuel heat pumps. Plug and Play dampers.						
ProZone R Series is offered for RNC and retrofit applications. See the ProZone R Series brochure for more information.							

Wireless Zoning Thermostats					
Model #	Description				
T200WZ	Battery operated, wireless zone				
	thermostat. Use with ISMR2.				
T500WZ	Battery operated, wireless touch				
	zone thermostat. Use with ISMR2.				

Sensors and Accessories					
Model #	Description				
PS2	Duct Pressure Sensor				
TS2	Supply Air Temperature Sensor				
TS3	Outdoor Air Temperature Sensor				
PIC25	25-Foot Plug and Play Cable				
PIC50	50-Foot Plug and Play Cable				
SW01	Vacant/Occupied Wall Switch				
PDMi3	Programming and Display Module				
	Provided free to qualified contractors.				
ISMR2	Plug-in wireless radio				

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					

Plug and Play Rectangular Damper							
Can be used as	Can be used as zone damper or fresh air damper						
Model #	Size						
ProRT80J-XXxXX	Lengths 8" - 24" x Width 8" x 24"						

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.

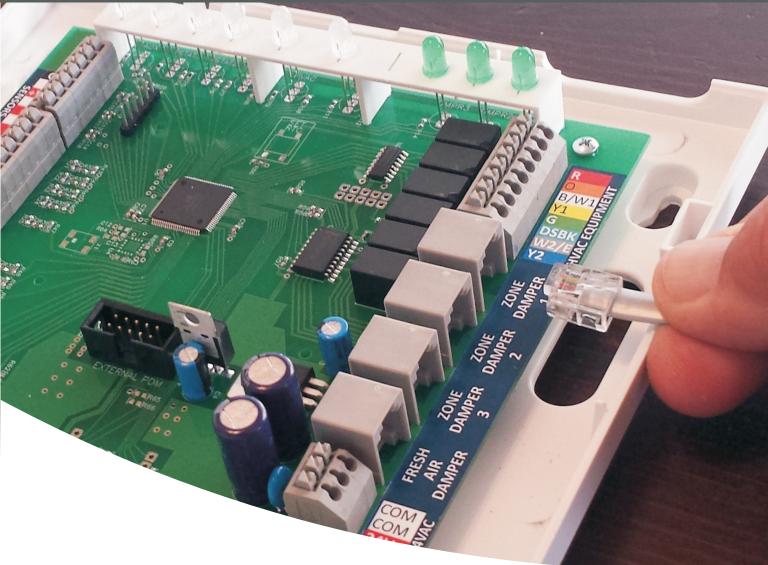
Prices FOB Laguna HIlls, CA.



By eControls, Inc.	
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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 # 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



ProC Series Zoning Panels

Custom Residential and Light Commercial Applications

C Series Zoning Panels

ProZone C Series zoning panels offer a powerful solution at a competitive cost for custom residential and light commercial applications. Plug and play dampers, tutorial installation and cloning are just some of the features that make ProZone the contractor's choice.

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.

The ProC332JP features the programming module on the panel. The contractor's name and telephone number can be entered into the module and displayed by the consumer using the Menu key. The information is displayed each year with the annual service message.

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.

Wireless Thermostats - Communicate to wireless thermostats T200WZ and T500WZ using the ISMR2.

Zoning Dampers - Dampers feature a foam gasket sandwiched between two blades that provides an excellent air seal. Other manufacturers use a ½ 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 - Use a traditional mechanical barometric damper. Or, set the closed position limit on each zone damper. Or, eliminate the cost of a bypass damper and constructing a bypass duct by bypassing to non-calling zones using the modulating zone dampers (depending on the installation).

Auxiliary Connector - The panel includes an auxiliary connector that can be used 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.

Zoning Panels for Custom Residential and Light Commercial Applications

ProC332J Zoning Panel

3-Zones, expandable to 6 zones • 3 Heat / 2 Cool Gas/electric, conventional heat pump and dual fuel

fuel heat pump equipment

- Programmed using handheld PDMi3
- Plug and Play Dampers
- Guided installer set up
- Installation Test
- Clone multiple panels
- Fresh Air Control
- Bypass Options
- Optional plug-in wireless radio for wireless thermostat communication



ProC332JP Zoning Panel

3 Zones, expandable to 6 zones ● 3 Heat / 2 Cool Gas/electric, conventional heat pump and dual fuel heat pump equipment

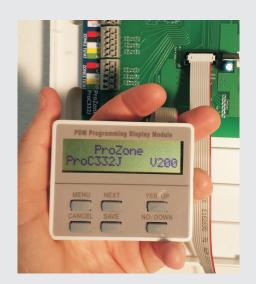
Gas/electric, conventional heat pump and dual fuel

- Programming display on panel
- Plug and Play Dampers
- Guided installer set up
- Installation Test
- Clone multiple panels
- Fresh Air Control
- Bypass Options
- Optional plug-in wireless radio for wireless thermostat communication.



Power of the PDMi3

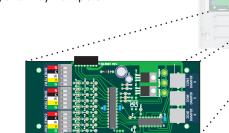
Guided Installer Set Up Installation Test Clone Multiple Panels Set Advanced Options Monitor Operations



FREE to Qualified Contractors

ProC300JX Zoning Panel 3-Zone Expansion Panel 2 Zones • 3 Heat / 2 Cool

- Works with ProC332J and ProC332JP
- Expands in same case
- Plug and Play Dampers



- heat pump equipment

 Programmed using handheld PDMi3
- Plug and Play Dampers
- Guided installer set up
- Installation Test
- Clone multiple panels
- Fresh Air Control
- Bypass Options

Pro C 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
ProC232J Zoning Panel	Two	No	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes *
ProC332J Zoning Panel	Three	Yes. 6 Zones	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes *
ProC332JP Zoning Panel	Three	Yes. 6 Zones	Yes	Yes	Yes	Two	Three	Two	Yes	Yes	Yes. PDM on pane
ProC300JX Adder	Three	Used with ProC332J or ProC332JP Zoning Panels									
Pro R Series		RNC and Retrofit. See the Pro R Series Brochure for more information.									
ProR221J Zoning Panel	Two	No	Yes	Yes	Yes	Two	Two	One	Yes	Yes	Yes *
ProR321J Zoning Panel	Three	No	Yes	Yes	Yes	Two	Two	One	Yes	Yes	Yes *
ProR212J Zoning Panel	Two	No	Yes	Yes	Yes	One	One	Two	Yes	Yes	Yes *

One

One

Two

Yes

Yes

Yes *

Yes

Three

Nο

Yes

Yes

ProR312J Zoning Panel

^{*}Programmed using PDMi3 provided at no cost to qualified installers.