ProZone Intelligent Zoning

ProR221J Zoning Panel

Feature Comparison

	ProZone ProR221J	Honeywell HZ311	ZoneFirst MMP2	The ProZone Difference
Zones on Panel	2	3	2	 Compatible with Gas/Electric, Conventional Heat Pump and Dual Fuel Heat Pump equipment. Competition requires more expensive panel for heat pump equipment. Out of the box operation - Use the jumper plugs to select equipment and panel is ready to go. Two stages of heating and one stage of cooling. Competition requires more expensive panel for two stage heating. Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell.
Expandable	No.	No.	No.	
Compatible Equipment Gas/Electric Conventional Heat Pump Dual Fuel Heat Pump	Yes. Yes. Yes.	Yes. No. No.	Yes. No. No.	
Equipment Selection	Jumper plugs.	Only G/E.	Only G/E.	
Heating Stages	Two.	One.	One.	
Cooling Stages	One.	One.	One.	
Damper Wiring	Plug and Play	Wired	Plug and Play	
Damper Construction	Damper uses foam gasket between dual blades with efficient airflow.	Uses 1/2-inch foam gasket attached to sleeve. Reduces effective damper diameter by 1 inch.	Uses 1/2-inch foam gasket attached to sleeve. Reduces effective damper diameter by 1 inch.	
Damper Actuator Type	Power Open/Close.	Spring Return.	Power Open/Close.	 Plug-in display module is provided free to contractors and can be used to walk the installer through installation, test the installation, save panel configurations for cloning multiple panels and set advanced options. Competition requires more expensive panel and does not offer cloning option. Adjustable heating / cooling discharge air temperature limits set using the PDMi3. Not offered by competition.
Damper Actuator VA	2.4VA Operating .7VA Holding	7VA	2.4VA Operating .7VA Holding	
Plug-in Display for changing options, monitoring installation and cloning.	Yes, using the PDMi3 provided at no cost to installers.	No.	No.	
Adjustable heating / cooling discharge air temperature limits.	Yes, using the PDMi3 provided at no cost to installers.	No.	No.	
Built-in fresh air controller to meet ASHRAE 62-2 and Title24.	Yes. Includes a connector for the fresh air damper.	No. Requires an external fresh air controller.	No. Requires an external fresh air controller.	
Fresh Air Damper Connector.	Yes.	No.	No.	 Built-in fresh air controller meeting ASHRAE 62-2. Includes fresh air damper connector on panel. Competition requires purchasing external fresh air controller. All LED indicators are visible with panel cover on. Competition requires the panel cover to be removed to view some indicators.
Zone1 Thermostats.	Heat/Cool or Heat Pump	Heat/Cool.	Heat/Cool.	
Zone2 Thermostats.	Heat/Cool.	Heat/Cool.	Heat/Cool.	
LED Indicators Zone Thermostat Call Status Equipment Call Status Zoning Panel Status Damper Position	<mark>Yes.</mark> Yes. Yes. Yes.	No. Yes. Yes. Yes.	No. Yes. Yes. Yes.	