ProC332J Zoning Panel

Feature Comparison

	ProZone ProC332J	Honeywell HZ322	ZoneFirst H32P	The ProZone Difference
Zones on Panel	3	3	3	Compatible with Gas/Electric, Conventional Heat Pump and Dual Fuel
Expandable	Yes, to 6 zones in same case.	No.	No.	
Compatible Equipment				Heat Pump. Honeywell requires more
Gas/Electric	Yes.	Yes.	Yes.	expensive panel for dual fuel equipment.
Conventional Heat Pump	Yes.	Yes.	Yes.	• Equipment selected using the handheld
Dual Fuel Heat Pump	Yes.	No.	Yes.	digital display, PDMi3.
Equipment Selection	Set using digital display, PDMi3. Provided at no cost to installers.	Set using digital display.	Set using DIP switches.	• Expandable to 6 zones using the
Heating Stages	Three.	Two.	Two.	ProC300JX in the same case. Competition
Cooling Stages	Two.	Two.	Two.	requires more expensive panel to expand.
Damper Wiring	Plug and Play	Wired	Plug and Play	 Three stages of heating and two stages
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.	 of cooling. Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell.
Damper Actuator Type	Power Open/Close.	Spring Return.	Power Open/Close.	
Damper Actuator VA	2.4VA Operating .7VA Holding	7VA	2.4VA Operating .7VA Holding	 Plug-in display module is provided free to contractors and can be used to
Plug-in Display for changing options, monitoring installation and cloning.	Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.	Display on panel. No cloning option.	No. No cloning option.	walk the installer through installation, test the installation, save panel configurations for cloning multiple panels and set advanced options. Competition
Adjustable heating / cooling discharge air temperature limits.	Yes, using the PDMi3 provided at no cost to installers.	Yes.	Heating limit only.	 does not offer cloning option and ZoneFirst requires more expensive model for digital display. Adjustable heating / cooling discharge air temperature limits using the PDMi3.
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.	
Zone1 Thermostats.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	 Built-in fresh air controller meeting ASHRAE 62-2. Includes fresh air damper connector on panel. Competition requires purchasing external fresh air controller and does not include connector on panel.
Zone2 and 3 Thermostats.	Heat/Cool.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	
Wireless Thermostats.	No. Use ProC332JW or ProC332JPW with wireless built-in.	Yes. Requires wireless adapter.	No.	
LED Indicators				
Zone Thermostat Call Status	Yes.	No.	No.	 All LED indicators are visible with panel cover on.
Equipment Call Status	Yes.	Yes.	Yes.	
Zoning Panel Status	Yes.	Yes.	Yes.	
Damper Position	Yes.	Yes.	Yes.	

ProC332JP Zoning Panel

Feature Comparison

	ProZone ProC332JP	Honeywell HZ432	ZoneFirst MDP3	The ProZone Difference
Zones on Panel	3	4	3	 Compatible with Gas/Electric, Conventional Heat Pump and Dual Fuel
Expandable	Yes, to 6 zones in same case.	Yes. Separate cases.	Yes. Separate cases.	
Compatible Equipment				Heat Pump equipment.
Gas/Electric	Yes.	Yes.	Yes.	 Equipment selected using the digital
Conventional Heat Pump	Yes.	Yes.	Yes.	display on the panel.
Dual Fuel Heat Pump	Yes.	Yes.	Yes.	
Equipment Selection	Set using digital display.	Set using digital display.	Set using digital display.	• Expandable to 6 zones using the ProC300JX in the same case. Competition
Heating Stages	Three.	Three.	Three.	adder panels are in separate cases.
Cooling Stages	Two.	Two.	Two.	 Three stages of heating and two stages
Damper Wiring	Plug and Play	Wired	Plug and Play	of cooling.
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.	 Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell.
Damper Actuator Type	Power Open/Close.	Spring Return.	Power Open/Close.	
Damper Actuator VA	2.4VA Operating .7VA Holding	7VA	2.4VA Operating .7VA Holding	 Display module on panel walks the installer through installation, tests the installation, saves panel configurations for cloning multiple panels and sets advanced options. Competition doesn't offer cloning option. Adjustable heating / cooling discharge air temperature limits using digital display Built-in fresh air controller meeting ASHRAE 62-2. Includes fresh air damper connector on panel. Competition requires purchasing external fresh air controller and does not include a connector on the panel.
Digital Display for changing options, monitoring installation and cloning.	Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.	Yes. No cloning option.	Yes. No cloning option.	
Adjustable heating / cooling discharge air temperature limits.	Yes.	Yes.	Yes.	
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.	
Zone1 Thermostats.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	
Zone2 and 3 Thermostats.	Heat/Cool.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	
Wireless Thermostats.	No. Use ProC332JW or ProC332JPW with wireless built-in.	Yes. Requires wireless adapter.	No.	
LED Indicators				 All LED indicators are visible with panel
Zone Thermostat Call Status	Yes.	No.	No.	cover on.
Equipment Call Status	Yes.	Yes.	Yes.	
Zoning Panel Status	Yes.	Yes.	Yes.	
Damper Position	Yes.	Yes.	Yes.	

ProC332JW Zoning Panel

Feature Comparison

	ProZone ProC332JW	Honeywell HZ322	ZoneFirst H32P	The ProZone Difference
Zones on Panel	3	3	3	 Compatible with Gas/Electric,
Expandable	Yes, to 6 zones in same case.	No.	No.	Conventional Heat Pump and Dual Fuel
Compatible Equipment				Heat Pump. Honeywell requires more
Gas/Electric	Yes.	Yes.	Yes.	expensive panel for dual fuel equipment.
Conventional Heat Pump	Yes.	Yes.	Yes.	• Equipment selected using the handheld
Dual Fuel Heat Pump	Yes.	No.	Yes.	digital display, PDMi3.
Equipment Selection	Set using digital display, PDMi3. Provided at no cost to installers.	Set using digital display.	Set using DIP switches.	Expandable to 6 zones using the
Heating Stages	Three.	Two.	Two.	ProC300JX in the same case. Competition
Cooling Stages	Two.	Two.	Two.	requires more expensive panel to expand.
Damper Wiring	Plug and Play	Wired	Plug and Play	 Three stages of heating and two stages
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.	 of cooling. Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell.
Damper Actuator Type	Power Open/Close.	Spring Return.	Power Open/Close.	
Damper Actuator VA	2.4VA Operating .7VA Holding	7VA	2.4VA Operating .7VA Holding	 Plug-in display module is provided free to contractors and can be used to
Plug-in Display for changing options, monitoring installation and cloning.	Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.	Display on panel. No cloning option.	No. No cloning option.	 walk the installer through installation, test the installation, save panel configurations for cloning multiple panels and set advanced options. Competition
Adjustable heating / cooling discharge air temperature limits.	Yes, using the PDMi3 provided at no cost to installers.	Yes.	Heating limit only.	 does not offer cloning option and ZoneFirst requires more expensive model for digital display. Adjustable heating / cooling discharge air temperature limits using the PDMi3.
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.	
Zone1 Thermostats.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	 Built-in fresh air controller meeting ASHRAE 62-2. Includes fresh air damper connector on panel. Competition requires purchasing external fresh air controller and does not include connector on panel.
Zone2 and 3 Thermostats.	Heat/Cool.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	
Wireless Thermostats.	Yes. Built into the panel. Wireless or wired thermostats.	Yes. Requires wireless adapter.	No.	
LED Indicators				
Zone Thermostat Call Status	Yes.	No.	No.	 Wireless thermostat communication built into the panel.
Equipment Call Status	Yes.	Yes.	Yes.	
Zoning Panel Status	Yes.	Yes.	Yes.	 All LED indicators are visible with panel
Damper Position	Yes.	Yes.	Yes.	cover on.

ProC332JPW Zoning Panel

Feature Comparison

	ProZone ProC332JPW	Honeywell HZ432	ZoneFirst MDP3	The ProZone Difference
Zones on Panel	3	4	3	 Compatible with Gas/Electric,
Expandable	Yes, to 6 zones in same case.	Yes. Separate cases.	Yes. Separate cases.	Conventional Heat Pump and Dual Fuel
Compatible Equipment				Heat Pump equipment.
Gas/Electric	Yes.	Yes.	Yes.	 Equipment selected using the digital
Conventional Heat Pump	Yes.	Yes.	Yes.	display on the panel.
Dual Fuel Heat Pump	Yes.	Yes.	Yes.	-
Equipment Selection	Set using digital display.	Set using digital display.	Set using digital display.	• Expandable to 6 zones using the ProC300JX in the same case. Competition
Heating Stages	Three.	Three.	Three.	adder panels are in separate cases.
Cooling Stages	Two.	Two.	Two.	 Three stages of heating and two stages
Damper Wiring	Plug and Play	Wired	Plug and Play	of cooling.
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.	 Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell.
Damper Actuator Type	Power Open/Close.	Spring Return.	Power Open/Close.	noncywen.
Damper Actuator VA	2.4VA Operating .7VA Holding	7VA	2.4VA Operating .7VA Holding	 Display module on panel walks the installer through installation, tests the installation excession panel configurations
Digital Display for changing options, monitoring installation and cloning.	Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.	Yes. No cloning option.	Yes. No cloning option.	installation, saves panel configurations for cloning multiple panels and sets advanced options. Competition doesn't offer cloning option.
Adjustable heating / cooling discharge air temperature limits.	Yes.	Yes.	Yes.	 Adjustable heating / cooling discharge air temperature limits using digital display
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
Zone1 Thermostats.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	connector on panel. Competition requires purchasing external fresh air controller and does not include a connector on the panel.
Zone2 and 3 Thermostats.	Heat/Cool.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	
Wireless Thermostats.	Yes. Built into the panel. Wireless or wired thermostats.	Yes. Requires wireless adapter.	No.	
LED Indicators				Wireless thermostat communication
Zone Thermostat Call Status	Yes.	No.	No.	built into the panel.
Equipment Call Status	Yes.	Yes.	Yes.	• All LED indicators are visible with panel
Zoning Panel Status	Yes.	Yes.	Yes.	cover on.
Damper Position	Yes.	Yes.	Yes.	

ProC232J Zoning Panel

Feature Comparison

Compatible Equipment Gas/Electric Conventional Heat Pump Dual Fuel Heat PumpYes. Yes. Yes. No.Yes. Yes. Yes. Yes. No.Heat Pump equipment. Honeywell fuel Heat Pump Yes. No.Heat Pump equipment. Honeywell fuel Heat Pump Yes. Yes.Heat Pump equipment. Honeywell fuel Heat Pump Yes. Yes.Heat Pump equipment. Honeywell fuel Heat Pump Yes. Yes.Heat Pump equipment. Honeywell fuel equipment.Equipment SelectionSet using digital display, PDMi3. Provided at no cost to installers.Set using digital display. Two.Set using DIP switches.Equipment selected using the handhelo digital display, PDMi3.Heating StagesThree.Two.Two.Two.Two.Damper WiringPlug and Play and errors associated with efficient airflow.Uses 1/2-inch foam gasket attached to sleeve. Reduces effective damp diameter by 1 inch.Plug in display motel is provided free to contractors and can be used to wait the installer through installation, no cost to installers.Plug in display motel is provided free to contractors and can be used to on furtient airflow.Damper Actuator TypePower Open/Close.Spring Return.Power Open/Close.Plug in display ontoins no cost to installers.Damper Jug-in Display for changing options, monitoring installation and cloning.Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.Display on panel. No cloning option. no cost to installers.No. No cloning option. No.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. reprived dat no cost to		ProZone ProC232J	Honeywell HZ322	ZoneFirst H32P	The ProZone Difference
ExpandableNo.No.No.Compatible Equipment Gas/Electric Conventional Heat Pump Dual Fuel Heat Pump Dual Fuel Heat Pump Dual Fuel Heat Pump Dual Fuel Heat Pump PressYes.Yes.Yes.Equipment SelectionSet using digital display, PDMI3. Provided at no cost to installers.Set using digital display.Set using DIP switches.Equipment selected using the handhele digital display, PDMI3.Heating StagesThree.Two.Two.Two.Cooling StagesTwo.Two.Two.Damper WiringPlug and PlayWiredPlug and PlayUses 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.Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell.Damper Actuator TypePower Open/Close.Spring Return.Power Open/Close.Damper Actuator VA2.4VA Operating nrockt to installers.TVA2.4VA Operating rovided at no cost to installers.No.Adjustable heating / cooling scharable the 24 and Title24.Yes. Includes a connector for the reb MDI3 provided at no cost to installers.No. Requires an external fresh air controller.No. Requires an external res. No.Adjustable heating / cooling discharge air temperature limits.Yes.No.No.No.Zone Thermostats.Heat/Cool.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.LED Indicators Zon	Zones on Panel	2	3	3	
Comparison Gas/Electric Conventional Heat Pump Dual Fuel Heat Pump Dual Fuel Heat Pump Dual Fuel Heat Pump Dual Fuel Heat Pump Set using digital display, POMI3.Yes.Yes.Yes.Equipment SelectionSet using digital display, POMI3. Provided at no cost to Installers.Set using digital display. Provided at no cost to Installers.Two.Two.Damper ViringPlug and PlayWiredPlug and PlayUses 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.Plug in display module is provided free to contractors and can be used to walk the installer through installation, save panel configurations for cloning multiple panels user to installers.Plug-in display module is provided free to contractors and can be used to walk the installer through installation, save panel configurations for cloning multiple panels user the fresh air controller to meet the fresh air controller.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. No.Adjustable heating / Cooling discharge air temperature limits.Yes.No. Yes.No.No	Expandable	No.	No.	No.	
Equipment SelectionSet using digital display, PDMi3, Provided at no cost to installers.Set using digital display, Provided at no cost to installers.Set using digital display, Provided at no cost to installers.Set using digital display, PMi3.Set using DIP switches.digital display, PDMi3.Heating StagesTwo.Two.Two.Two.Two.Two.Plug and PlayPlug and PlayPlug and PlayPlug and PlayPlug and PlayPlug and play dampers eliminate the traditional wiring. Not offered by honeywell.Damper ConstructionDamper 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.Pug and play dampers eliminate the traditional wiring. Not offered by honeywell.Damper Actuator TypePower Open/Close.Spring Return.Power Open/Close.Pug-in display module is provided free to contractors and can be used to walk the installer through installation, save panel montoring installation and cloning.No. No cloning option.Power Open/Close.Prover Open/Close.Plug-in Display for changing options, montoring installation and cloning.Yes. Clone multiple panels using the PDMi3 provided at no cost to installers.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. Allystable heating / cooling discharge air temperature limits using the PDMi3 provided at no cost to installers.No. Requires an external fresh air controller.No. Requires a	Gas/Electric				requires more expensive panel for dual
Equipment SelectionSet using digital display, PDMI3. Provided at no cost to installers.Set using digital display.Set using DIP switches. Set using DIP switches.digital display, PDMI3.Heating StagesThree.Two.Two.Two.Two.Cooling StagesTwo.Two.Two.Two.Two.Damper WiringPlug and PlayWiredPlug and PlayPlug and PlayPlug and play dampers eliminate the tame and errors associated with traditional wiring. Not offered by Honeywell.Damper ConstructionDamper 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.Plug-in display module is provided free to contractors and can be used to walk the installer through installation, save panel no cost to installers.Power Open/Close.Spring Return.Power Open/Close.Plug-in display for damper admet op to installation, save panel configurations for cloning multiple panel no cost to installers.No. No cloning option.No. Reduces affective damper dameter by 1 inch.No. No cloning option.Plug-in display for damper admet op to installation, save panel configurations for cloning multiple panel provided at no cost to installers.No. Requires an external fresh air controller.No. Requires an external fresh air controller.Adjustable heating / cooling dat at opacet for the fresh air controller.No. No.Zone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump. Hea	Dual Fuel Heat Pump	Yes.	No.	Yes.	Equipment selected using the handheld
Cooling StagesTwo.Two.Two.Damper WiringPlug and PlayWiredPlug and PlayDamper ConstructionDamper sees 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.Plug and play dampers eliminate the traditional wiring. Not offered by Honeywell.Damper Actuator TypePower Open/Close.Spring Return.Power Open/Close.Plug-in display module is provided reto to conting multiple panel No cloning option.Plug-in display module is provided the installation, save panel config multiple panels using the PDMi3, provided at no cost to installers.No.No.Adjustable heating / cooling discharge ai temperature limits.Yes. Includes a connector for the fresh air controller.No. Requires an external fresh air controller.Built-in fresh air controller.Built-in fresh air controller.Zone 1 Thermostats.Heat/Cool.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.LED Indicators Zone Thermostat Call Status Equipment Call StatusYes.No.No.Yes.Yes.Yes.Yes.Yes.No.Key Mark E 62-1 for to be removed to view some indicators.Yes.No.All LED indicators are visible with panel cover to be removed to view some indicators. <td>Equipment Selection</td> <td></td> <td>Set using digital display.</td> <td>Set using DIP switches.</td> <td></td>	Equipment Selection		Set using digital display.	Set using DIP switches.	
Cooling StagesTwo.Two.Two.Damper WiringPlug and PlayWiredPlug and PlayDamper ConstructionDamper 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.Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell.Damper Actuator TypePower 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, save panel configurations, save panel configurations for cloning putions. monitoring installation and cloning.Pisplay on panel. No cloning option. no cost to installers.No. No cloning option. No cloning option.No. Reduces effective damper diameter by 1 inch.Built-in fresh air controller to meet ASHRAE 62-2 and The?Yes. Includes a connector for the fresh air damper.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. equiption equip Aljustable heating / cooling discharge and does not include connector on panel. Conel Thermostats.No.No.Zone Thermostats.Heat/Cool.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump. Heat/Cool or Heat Pump.No. Heat/Cool or Heat Pump.LED Indicators Zone Thermostat Call Status Equipment Call Status </td <td>Heating Stages</td> <td>Three.</td> <td>Two.</td> <td>Two.</td> <td>• Three stages of heating and two stages</td>	Heating Stages	Three.	Two.	Two.	• Three stages of heating and two stages
Damper WritingPug and PlayWiredPug and PlayDamper LoarnerDamper 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.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.Uses 1/2-inch foam gasket attached to sleeve. Reduces effective damper diameter by 1 inch.Plug-in display module is provided free to contractors and can be used to walk the installer furough installation, test the installer furough installation, and set advanced options. TVA HoldingPlug-in display module is provided free to contractors and can be used to walk the installer furough installation, and set advanced options. TVA HoldingPlug-in Display for changing options, monitoring installation and cloning.Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.Display on panel. No cloning option. No cloning option. No cloning option. No cloning option. No cloning option.No. No cloning option. No cloning option. No cloning option. No cloning option. No cloning option.Adjustable heating / cooling discharge air temperature limits.Built-in fresh air controller to meet Astract 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.No. No.Zone1 Thermostats.Heat/Cool or Heat Pump.<	Cooling Stages	Two.	Two.	Two.	
Damper ConstructionDetween dual blades with efficient airflow.Deskeen dual blades with esket attached to sleeve. Reduces effective damper diameter by 1 inch.Honeywell.Honeywell.Damper Actuator TypePower Open/Close.Spring Return.Power Open/Close.Power Open/Close.Plug-in display module is provided free to contractors and can be used to walk the installent trough installation and set advanced options. No cloning option.Power Open/Close.Power Open/Close.Plug-in display module is provided free to contractors and can be used to walk the installent trough installation and set advanced options. Competition does not offer cloning option. No cloning option. No cloning option.No.No.Adjustable heating / cooling discharge air temperature limits.Yes. Undudes a connector for the fresh air controller.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. Requires an external fresh air controller.Sult-in fresh air controller.Adjustable heating / cooling discharge air temperature limits.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.No. <td< td=""><td>Damper Wiring</td><td>Plug and Play</td><td>Wired</td><td>Plug and Play</td><td></td></td<>	Damper Wiring	Plug and Play	Wired	Plug and Play	
Damper Actuator TypePower Open/Close.Spring Return.Power Open/Close.walk the installer through installation, test the installer through installation, save panel configurations for cloning multiple panel and set advanced options.walk the installer through installation, save panel configurations for cloning multiple panel and set advanced options.walk the installer through installation, save panel configurations for cloning multiple panel and set advanced options.walk the installer through installation, save panel configurations for cloning multiple panel and set advanced options.walk the installer through installation, save panel configurations for cloning multiple panel and set advanced options.walk the installer through installation, save panel configurations for cloning multiple panel and set advanced options.Plug-in Display for changing options monitoring installation and cloning.Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.Display on panel. No cloning option.No.Adjustable heating / cooling discharge air temperature limits.Yes, using the PDMi3 provided at no cost to installers.Yes.Heating limit only.Built-in fresh air controller to meeta 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.No.Zone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Zone2 and 3 Thermostats.Heat/Cool.Heat/Cool or Heat Pump.No.No.LED Indicators Zone Ther	Damper Construction	between dual blades with	gasket attached to sleeve. Reduces effective damper	gasket attached to sleeve. Reduces effective damper	 traditional wiring. Not offered by Honeywell. 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 does not offer cloning option and ZoneFirst requires more expensive model
Damper Actuator VA2.4VA Operating .7VA Holding7VA2.4VA Operating .7VA Holdingconfigurations for cloning multiple pane and set advanced options. Competition does not offer cloning option and zone First Paperature limits.Plug-in Display for changing options, monitoring installation and cloning, monitoring installation and cloning, adjustable heating / cooling discharge air temperature limits.Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.Display on panel. No cloning option.No. No cloning option.No. No cloning option.Adjustable heating / cooling discharge air temperature limits.Yes, using the PDMi3 provided at no cost to installers.Yes.Heating limit only.• Adjustable heating / cooling discharge air temperature limits using the PDMi3 fresh air controller.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.• Adjustable heating / cooling discharge air temperature limits using the PDMi3 fresh air controller.Zone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.• Adiustable connector on panel. for dia does not include connector on panel. Connector on panel. Connector on panel. Connector on panel. Connector on panel. Connector on panel. 	Damper Actuator Type	Power Open/Close.	Spring Return.	Power Open/Close.	
Plug-in Display for changing options, monitoring installation and cloning.Yes. Clone multiple panels using the PDMi3, provided at no cost to installers.Display on panel. No cloning option.No. No cloning option.does not offer cloning option and ZoneFirst requires more expensive more for digital display.Adjustable heating / cooling discharge air temperature limits.Yes. using the PDMi3 provided at no cost to installers.Yes.Heating limit only.• Adjustable heating / cooling discharge air temperature limits using the PDMi3 provided at no cost to installers.Yes.• Adjustable heating / cooling discharge air temperature limits using the PDMi3 provided at no cost to installers.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.• Built-in fresh air controller meeting ASHRAE 62-2. Includes fresh air damper.Zone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.• All LED indicators are visible with panel cover on. Competition requires the panel cover on. Competition requires the panel cover on. Competition requires the panel cover on competition requires the panel cover on be removed to view some indicators.LED Indicators Zone Thermostat Call Status Equipment Call StatusYes.No.No.No.Yes.Yes.Yes.Yes.Yes.Yes.	Damper Actuator VA		7VA		
discharge air temperature limits.provided at no cost to installers.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. Requires an external fresh air controller.No. Requires an external fresh air controller.Built-in fresh air controller meeting ASHRAE 62-2 and Title24.Fresh Air Damper Connector.Yes.Yes.No.No.Zone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Zone2 and 3 Thermostats.Heat/Cool.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.All LED indicators are visible with panel cover to be removed to view some indicators.Zone Thermostat Call StatusYes.No.No.No.Equipment Call StatusYes.Yes.Yes.Yes.		the PDMi3, provided at			
ASHRAE 62-2 and Title24.the fresh air damper.fresh air controller.fresh air controller.Bullt-In fresh air controller meeting ASHRAE 62-2. Includes fresh air dampe connector on panel. Competition requi purchasing external fresh air controller and does not include connector on panel.Zone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Zone2 and 3 Thermostats.Heat/Cool.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.LED Indicators Zone Thermostat Call StatusYes.No.No.Yes.Yes.No.No.No.Yes.Yes.Yes.Yes.Yes.			Yes.	Heating limit only.	 Adjustable heating / cooling discharge air temperature limits using the PDMi3.
Fresh Air Damper Connector.Yes.No.No.connector on panel. Competition requi purchasing external fresh air controller and does not include connector on panelZone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Zone2 and 3 Thermostats.Heat/Cool.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.LED Indicators Zone Thermostat Call StatusYes.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 and does not include connector on panel.
Zone1 Thermostats.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.and does not include connector on panZone2 and 3 Thermostats.Heat/Cool.Heat/Cool or Heat Pump.Heat/Cool or Heat Pump.All LED indicators are visible with panel cover on. Competition requires the pan cover to be removed to view some indicators.LED Indicators Zone Thermostat Call StatusYes.No.No.Yes.Yes.Yes.Yes.	Fresh Air Damper Connector.	Yes.	No.	No.	
LED IndicatorsNo.No.Zone Thermostat Call StatusYes.Yes.Yes.Yes.	Zone1 Thermostats.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	
LED IndicatorsYes.No.Cover on. Competition requires the part cover to be removed to view some indicators.Zone Thermostat Call StatusYes.Yes.Yes.	Zone2 and 3 Thermostats.	Heat/Cool.	Heat/Cool or Heat Pump.	Heat/Cool or Heat Pump.	
	Zone Thermostat Call Status				
Damper Position Yes. Yes. Yes.	-				