

ProC332JW Zoning Panel

Feature Comparison

| | ProZone ProC332JW | Honeywell HZ322 | ZoneFirst H32P | The ProZone Difference |
|--|--|---|---|--|
| Zones on Panel | 3 | 3 | 3 | Compatible with Gas/Electric, Conventional Heat Pump and Dual Fuel Heat Pump. Honeywell requires more expensive panel for dual fuel equipment. |
| Expandable | Yes, to 6 zones in same case. | No. | No. | |
| Compatible Equipment Gas/Electric | Yes. | Yes. | Yes. | |
| Conventional Heat Pump | Yes. Yes. | Yes. No. | Yes. Yes. | Equipment selected using the handheld digital display, PDMi3. Expandable to 6 zones using the ProC300JX in the same case. Competition requires more expensive panel to expand. |
| Dual Fuel Heat Pump Equipment Selection | Set using digital display, PDMi3. Provided at no cost to installers. | Set using digital display. | Set using DIP switches. | |
| Heating Stages | Three. | Two. | Two. | |
| Cooling Stages | Two. | Two. | Two. | |
| Damper Wiring | Plug and Play | Wired | Plug and Play | Three stages of heating and two stages of cooling. Plug and play dampers eliminate the time and errors associated with traditional wiring. Not offered by Honeywell. |
| 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. | |
| 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 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 for digital display. Adjustable heating / cooling discharge air temperature limits using the PDMi3. |
| 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. | |
| 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 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 |
| Zone2 and 3 Thermostats. | Heat/Cool. | Heat/Cool or Heat Pump. | Heat/Cool or Heat Pump. | ASHRAE 62-2. Includes fresh air damper connector on panel. Competition requires purchasing external fresh air controller and does not include connector on panel. |
| 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. | 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 cover on. |
| Damper Position | Yes. | Yes. | Yes. | |