MPS Series®

Product Information

MPS Series®

The MPS Series® is designed for controlling single-stage, heat/cool, or heat pump equipment. It is a simple and straight forward zoning system that provides basic comfort control in two or three zone applications.

The system will allow you to increase your comfort by directing conditioned air to separate areas (zones) based upon each zone's thermostat setting. It provides the opportunity to conserve energy by adjusting the thermostat set point in unoccupied areas to maximize energy saving levels.

The MPS Series® is perfect for both new construction and retro-fit applications, offering the best single stage zone control system in the industry.

Warranty

- All Arzel zoning systems are covered by a Lifetime Parts warranty.
- Simply register the system within 90 days of installation at www.arzelzoning.com/warranty

Technical Support

- Contact Arzel® at 800-611-8312
 Monday through Friday 8 am 5 pm
 EST with any technical questions or issues.
- Between the hours of 5 pm 9 pm EST, Arzel offers after hours technical support. Call our direct line to get connected today.
- Visit www.arzelzoning.com anytime for more product information, videos, and other technical resources.

Contact <u>Arzel</u>

800-611-8312 www.arzelzoning.com

Single Stage Zone Control







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Features

- Compatible on single stage, heat pump, or high velocity equipment
- Compatible with any standard 24 vac thermostat
- Up to 3 zones can be added
- Equipped with single stage outputs

Panels

- PAN-00202 2-zone MPS Panel
- PAN-00203 3-zone MPS Panel

Dampers

- Many different types of dampers to accommodate any new construction or retrofit application
- Stock dampers ship same day if order is placed before 2 p.m. EST
- Custom dampers usually ship within 24 hours



Universal Compatibility

The MPS Series® works with any standard 24 volt system including an air or water source heat pump (both packaged or split) and conventional furnace and air conditioners. This makes the MPS Series® perfect for both new construction and retrofit applications.

Heat Pump Compatible

The MPS Series® is also heat pump compatible. The emergency heat mode can be initiated either with the "Emergency Heat" switch or with a remote outdoor thermostat. The thermostat then connects with theremote ODT terminals in the panel allowing for a balance point to be set in heat pump applications.

Economic Comfort

The MPS Series® is designed to work with single stage equipment, offering the consumer the most economical zoning option. It is perfect for those who are interested in zoning their home or business that already have a single stage heating and cooling system.

Integrated System Protection

The MPS Series® includes a built-in compressor lockout with an anti-short cycling feature. This allows refrigerant pressure to balance before restarting that reduces potential compressor damage.