# **HeatPumPro<sup>®</sup> SPECIFICATION SHEET**

Universal zoning panel that provides maximum performance for any HVAC system, including single-stage or multi-stage, gas, electric, heat pump, air conditioner, and geothermal. It's the most versatile zoning system in the industry.

#### Thermostat Requirements

Zone I can use a basic 1h/1c thermostat or a multistage heat pump thermostat. Zones 2, 3, and <u>4 use basic 1h/1c thermo-</u> stats.

#### **CFM Staging**

Indoor unit staging is based on zone weighting. The W2/Y2 operates based on the size of your zone, to match CFM to the available ductwork. This helps to reduce or eliminate the need for a bypass.

#### **Dual Fuel Capability**

Advanced dual fuel technology allows for lower balance point temperature setpoints, backed up by an outdoor reset minimum LAT that achieves maximum heat pump operation and reduced fossil fuel dependency.

#### **Diagnostic Display**

LCD screen provides real-time reporting of everything happening throughout the system. It can also display temperature in Fahrenheit or Celsius.

#### **Built-in Controls and Sensors**

Built-in outdoor reset, balance point, resistance lockout, emergency, and auxiliary heat controls. Includes LAT and OAT sensors.

#### **Heat Pump Staging**

HeatPumPro automatically stages based on a proactive approach. HeatPumPro monitors the LAT (leaving air temperature) and OAT (outside air temperature). It resets the LAT requirements when the OAT falls.

## PARTS

Part Number PAN-HPP02 PAN-HPP03 PAN-HPP04

Description 2-zone panel 3-zone panel 4-zone panel

Weight Dimensions 8.5 lbs 8.75 lbs 9 lbs

10" x 10" x 4" 10" x 10" x 4" 10" x 10" x 4"

#### **Dampers**

We have dampers to accommodate most new construction and retrofit applications. Custom dampers are also available, and usually ship within 24 hours.



# LIFE arzelzoning.com/warranty

# **APPLICATIONS**

- **Residential & light** ۲ commercial four zones or less
- Single or multi-stage equipment
- Variable speed

- Furnace
- Air conditioner
- Heat pump
- Dual fuel
- Geothermal

## PANEL FEATURES

- Independent blower and compressor staging, minimizing bypass requirements
- Zone weight percentage
- Replaceable fuse protection
- Easy to use lever style terminals
- Manual pump switch (MPS) allows for continous pump operation
- Integrated humidification and dehumidification
- Set-up wizard with simple set-up and commissioning

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**Technical Support** 800-611-8312 Monday-Friday, 8am-9pm EST

