

Jackson SYSTEMS

Zone Control Made Simple™

Zone™ ONE



Damper Features

- Available in round or rectangular
- Powered open/spring return closed
- Auto changeover
- Minimum position adjustment
- 24 Volt AC motor
- LED status indication
- Controls are pre-wired from factory
- No control panel required
- Most orders shipped the same day
- 5 year warranty
- Factory-direct to the contractor

Zone One™

D-Z1 Series Two-Position Stand-Alone Zone Damper Assembly Data Sheet

Zone One™ is a two-position stand-alone zone control damper assembly designed to solve isolated over-heating and over-cooling problems. An entire building can also be controlled by multiple Zone One™ dampers.

How Zone One™ Works

The automatic changeover duct sensor (located on the Zone One™ damper) senses whether there is warm air or cool air in the branch supply duct. If the Zone One™ thermostat is calling for cooling and the duct sensor determines there is cool air in the duct, the damper will open; otherwise, the damper will remain closed. If the Zone One™ thermostat is calling for heat and the duct sensor determines there is warm air in the duct, the damper will open; otherwise, the damper will remain closed.

Damper Specifications - Round

SIZES: 5", 6", 7", 8", 9", 10", 12", 14", 16", 18"

Damper length is 10"

Damper Specifications - Rectangular

Standard sizes range from 8" x 8" to 36" x 24"

The "D-Z1" Series may be used with insulated duct, but this should be noted on the order and both dimensions specified 1" undersized

Comfort™ SYSTEM

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