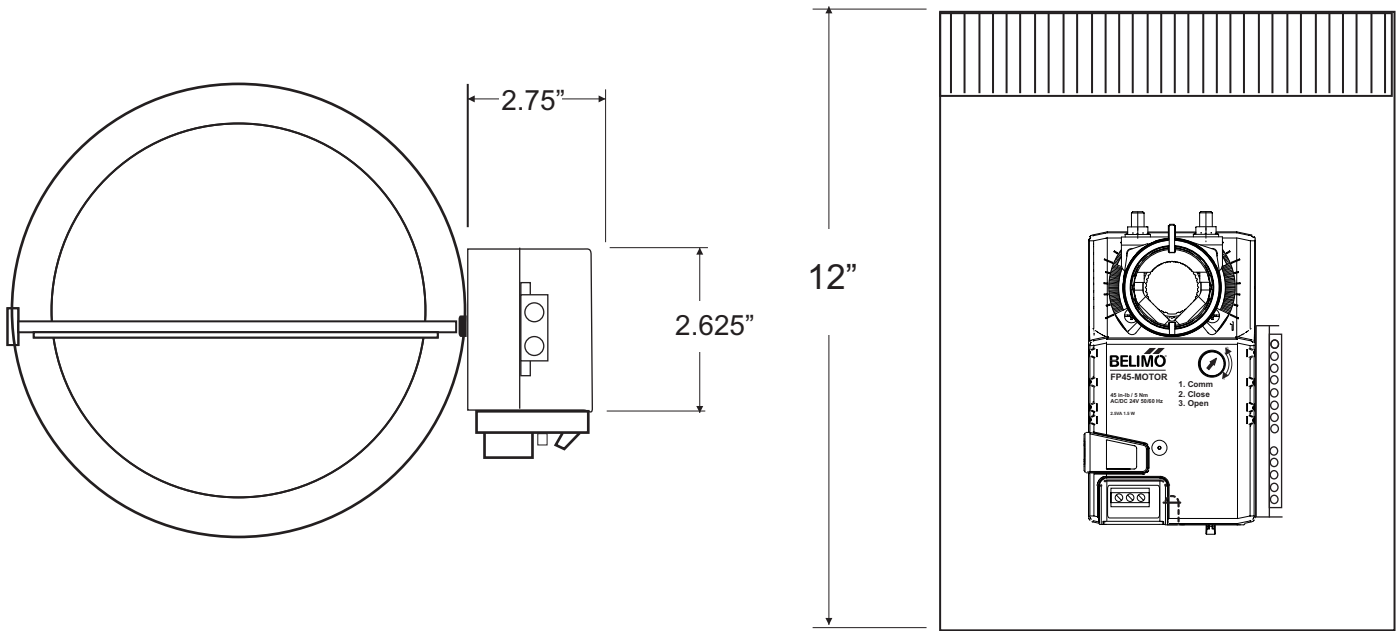


SPECIFICATION SHEET

ZD-XX Round

Modulating Zone Control Dampers



SPECIFICATIONS

DIMENSIONS:

Damper models ZD-XX are available in standard sizes from 4" to 20"

APPLICATION:

The model ZD-XX is a round commercial zone control damper assembly that includes a damper, modulating actuator, duct temperature sensor, and actuator control board. The ZD-XX zone damper can be used as part of the Z2000 system when used with a Z2000-T, P+I zone thermostat.

CONSTRUCTION:

- 22 gauge steel shell
- 20 gauge steel blade
- ½" aluminum shaft
- Nylon bushings
- Air tight blade seals
- Minimum position adjustment

AIRFLOW AND PRESSURE:

Max static pressure:	2 inches w.c.
Max velocity:	2,000 fpm
CFM:	0 - 4,000 cfm
Leakage:	Class 2 - 10 cfm/ft² @ 1" w.g. (3 cmm/m² @ .25 kPa)

ELECTRICAL:

- 24 Volt, 2.5 VA
- 3-Wire
- 90 second timing
- 45 lb.-in.

Drawings are intended to show general, overall product dimensions and provide guidance for installation clearance. Drawings are not to scale. iO HVAC Controls reserves the right to make product changes without notification or obligation.