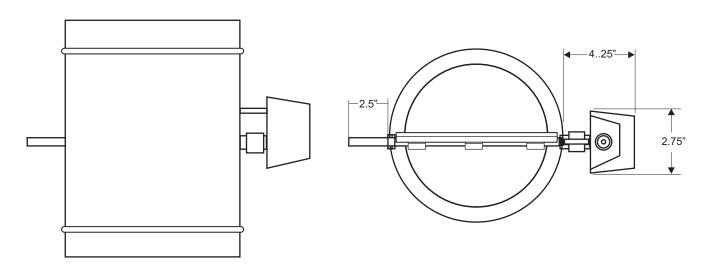


OAD-XX

Specification SheetRound Fresh Air Intake Damper

Used in retrofit and new construction applications



The OAD-XX is designed for retrofit or new construction applications requiring exhaust, fresh air intake and on-off zone control. Typical application use includes bathrooms or restrooms in high rise hotels, office buildings and apartment buildings. The damper is available with a direct coupled, spring return actuator in 24 VAC or 120 VAC, and an accessory plate is available for actuator mounting.

DAMPER SPECIFICATIONS:

Available Sizes: 4", 5", 6", 7", 8", 9", 10", 12", 14", 16", 18"

Damper Shell: 20 gauge galvanized steel Damper Blade: 22 gauge galvanized steel

Shaft: 1/2" aluminum

Body Length: 8"

Gasket: Low leakage Bushings: Bronze Oilite

Leakage: Class 2 - 10 cfm/ft² @ 1" w.g. (3 cmm/m² @ .25 kPa)

Static Pressure: Maximum static pressure is 1" w.g.

Consult factory for applications having static pressures over 1" w.g.

ELECTRICAL

24 Volt, 10 VA, 0.43 Amp powered open, spring return closed actuator (OAD-XX-24) Can be supplied with 120 Volt actuator (OAD-XX-120) Motor is impedance protected with no end switches Can be configured for power close/spring open

