



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/ft ² @ 1" w.g. (3 cmm/m ² @ .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