

FP-FAD

Fresh Air Damper 2-Wire Spring Close

- FAIL-SAFE SPRING CLOSE DESIGN
- BUILT-IN LED FOR POWER INDICATION
- PUSH-IN WIRING TERMINALS NO SCREWDRIVER NEEDED
- AVAILABLE SIZES: 5", 6", 7", 8", 9", 10", 12", 14", 16"
- HEAVY-DUTY ACTUATOR
- POWER OPEN/SPRING CLOSE
- 5 YEAR FACTORY WARRANTY



The FAST FP-FAD-series low pressure two-position damper was developed for economical introduction of fresh air into the HVAC system. The solid aluminum shaft provides a sturdy platform to attach the blade and damper actuator. The damper actuator with built-in coil spring is designed for years of care-free operation. The LED circuit board indicates when the damper is powered, and features screwless terminals for connection to the zone controller - no wire nuts needed. The spring close design guarantees positive shut off of outside air. Foam tape provides a positive seal for the blade. Long-life nylon bushings insure a quiet, low friction operation of the damper. Heavyduty galvanized steel cylinder provides strength to keep the damper round. One crimped end and one straight end allows for flexible installation. 30-Second operation to full open position.



- QUALITY DESIGN
- SUPERIOR FEATURES
- FLEXIBLE INSTALLATION

SPECIFICATIONS

Power Actuator 24VAC, 9VA typical (12VA max)

Synchronous A/C type

Heavy-Duty Metal Gearing

30-second Operation

Direct Drive Shaft Coupling

Backlash Protection

Power Open/Spring Close

IndicatorRed LED indicates Power OpenWiring2 Screwless Terminals

Standard 18-3 Thermostat Wire

24VAC, Common

	D	L
	Cylinder	Cylinder
Part Number	Diameter	Diameter
	(Inches)	(Inches)
FP-FAD06	6	12
FP-FAD07	7	12
FP-FAD08	8	12
FP-FAD09	9	12
FP-FAD10	10	12
FP-FAD12	12	12
FP-FAD14	14	14
FP-FAD16	16	16



