

SPECIFICATION SHEET

- FAIL-SAFE SPRING OPEN DESIGN
- SIMPLE, 2-WIRE CONNECTIONS
- AVAILABLE SIZES: 5", 6", 7", 8", 9", 10", 12", 14", 16"
- HEAVY-DUTY ACTUATOR
- POWER CLOSE/SPRING OPEN
- 5 YEAR FACTORY WARRANTY

GENERAL DESCRIPTION

The XCI ARD-series low pressure two-position damper was developed for economical control of supply air in 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. Foam tape provides a positive seal for the blade. Long-life nylon bushings insure a quiet, low friction operation of the damper. Heavy-duty 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 close position.



- QUALITY DESIGN
- SUPERIOR FEATURES
- FLEXIBLE INSTALLATION

SPECIFICATIONS

Power24VAC, 9VA typical (12VA max)ActuatorSynchronous A/C typeHeavy-Duty Metal Gearing30-second OperationDirect Drive Shaft CouplingBacklash ProtectionPower Open/Spring Close

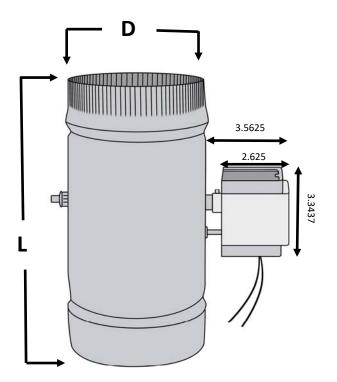
Wiring

2 - Wire Connection for Wire NutsStandard 18-3 Thermostat Wire24VAC, Common

XCI ZONING 4315 Huron Avenue Lubbock TX 79407 www.xcizoning.com

Technical Support 866.924.2875 Sales/Information 866.924.4822 MADE IN USA

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	Cylinder	Cylinder
Part Number	Diameter (Inches)	<i>Length</i> (Inches)
FAD06	6	12
FAD07	7	12
FAD08	8	12
FAD09	9	12
FAD10	10	12
FAD12	12	12
FAD14	14	14
FAD16	16	16



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