# MODEL A70R

**Round Damper** ▲ 7<sup>5</sup>/<sub>8</sub>" Deep ▲ Single Thickness Blade ▲ Manual Balancing ▲ Galvanized Steel

# For use to 1 in. w.g. and 1500 FPM

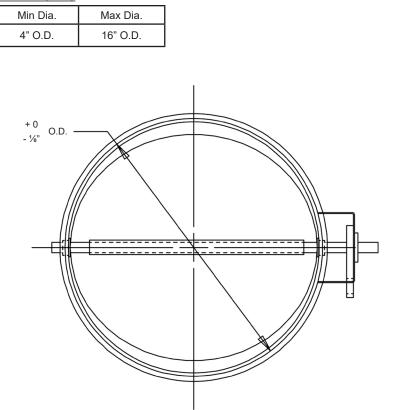
#### STANDARD MATERIALS AND CONSTRUCTION

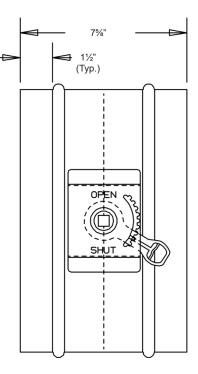
FRAME: 22 GA. galvanized steel, 7%" deep with reinforcing ribs.
BLADE: 24 GA. galvanized steel.
SHAFT: %" square aluminum, continuous length, with positive interlock to blade.
BEARINGS: Zytel plastic snap-in.
ACTUATOR: Nine (9) position locking hand quadrant, factory mounted.
TEMP LIMIT: 250°F.
FINISH: Mill.

### **NOTES**

- 1. ¼" nominal deduction will be made to the opening size given.
- 2. Round dampers are available in 1" increments only.
- 3. This damper is designed for manual balancing applications.
- 4. Rolled rib frame provides greater reinforcement, ease of installation, and a sealing joint.
- 5. To calculate approximate shipping weight (lbs./in.), use the following formula: Diameter (in.) × 0.45 (lbs./in.)

## DAMPER SIZES





Item #	Qty	Damper Size O.D.	Tagging		Remarks			Union Made
Arch. / Eng.:			EDR:		ECN:		Job:	
Contractor:								
Project:			Date:		DWN:		DWG:	



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