



ABI Item No.	Quantity	"A" Duct Diameter	Manual Quadrant (Mounted)	Pneumatic Actuator	Electric Actuator	OPTIONS	Comments

STANDARD SPECIFICATIONS

- FRAME: 20-GA GALVANIZED STEEL, 10" DEEP (THRU 18" DIA.)
18-GA GALVANIZED STEEL, 10" DEEP (OVER 18" DIA.)
- BLADE: DOUBLE THICKNESS GALVANIZED STEEL, 14-GA EQUIVALENT
- AXLE: 1/2" DIAMETER GALVANIZED OR PLATED STEEL
- BEARINGS: OIL IMPREGNATED BRONZE SLEEVE.
- SEAL: NEOPRENE, ONE PIECE, ENCLOSED IN A TWO PIECE BLADE CONSTRUCTION.
- STOPS: #10-16 BOLT WITH LOCKNUT AT OPEN AND CLOSED.
- FINISH: MILL WITH TOUCH-UP ON WELDS
- ACTUATOR: AN EXTENDED SHAFT 6" BEYOND THE FRAME IS STANDARD.

NOTES

- ANY VARIATIONS FROM THE STANDARD SPECIFICATIONS MUST BE FACTORY APPROVED IN ADVANCE.
- DAMPER SIZES: 4", 5", 6", 7", 8", 9", 10", 12", 14", 16", 18", 20", 22", & 24" DIAMETER.
- "A" DIAMETER DIMENSION IS OPENING SIZE. DAMPERS WILL BE FABRICATED 1/8" UNDERSIZE.

PROJECT: _____

LOCATION: _____

ARCHITECT: _____

ENGINEER: _____

CONTRACTOR: _____

PO NUMBER: _____

DATE: _____