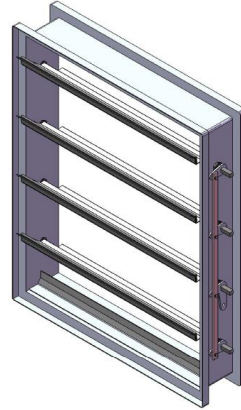
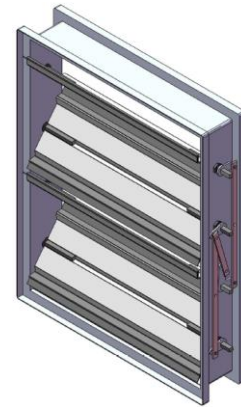


PARALLEL BLADE (PB)



OPPOSED BLADE (OB)



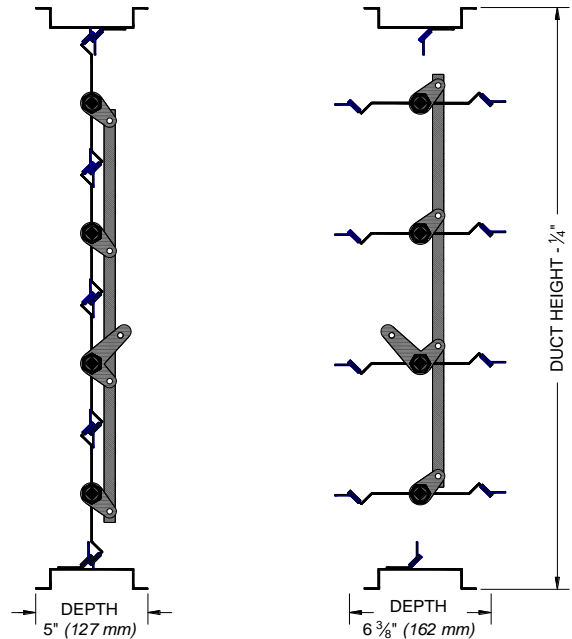
4100-316SS Stainless Steel, Low Leakage Control Damper

STANDARD CONSTRUCTION

Frame Depth: 5" (127 mm)
Depth (blades open): 6 3/8" (162 mm)
Frame Thickness: 16 ga. 316 Stainless Steel
Blade Thickness: 16 ga. 316 Stainless Steel
Blade Seals: Co-extruded santoprene vinyl
Jamb Seals: Stainless steel compression type
Bearings: Oilite self-lubricating bronze
Axles: 3/8" square, 316 stainless steel
Frame Style: Hat channel for in-duct mounting
Minimum Height: 8" (203 mm) Single Blade
 14" (356 mm) Multiple blade
Maximum Panel Width: 48" (1219 mm)
Maximum Panel Height: 72" (1829 mm)
Leakage: Does not exceed 10 CFM/ft² (34 L/s/m²) against 4" w.g. (1 kPa) differential static pressure at -40° F
Linkage: Plated steel, concealed in frame out of airstream
Standard Finish: Mill stainless steel
Drive Shaft: 3/8" square 316 stainless steel, extendable up to 8" (203 mm)

AVAILABLE ACCESSORIES

- Actuators
- End Switch for signaling peripheral devices
- Jack Shafts
- Hand Quadrants
- Chain Operation for manual operation spring closed
- Flange on one side of frame: Specify Model 4107-316SS



REF. #	QTY.	DUCT WIDTH W	DUCT HEIGHT H	FRAME	PB/OB	ACCESSORIES

*DAMPER WILL BE MANUFACTURED APPROXIMATELY 1/4" (6 mm) SMALLER THAN GIVEN DUCT DIMENSIONS, UNLESS OTHERWISE SPECIFIED.

PROJECT NAME:

CONTRACTOR:

ENGINEER:

SUBMITTAL DATE: