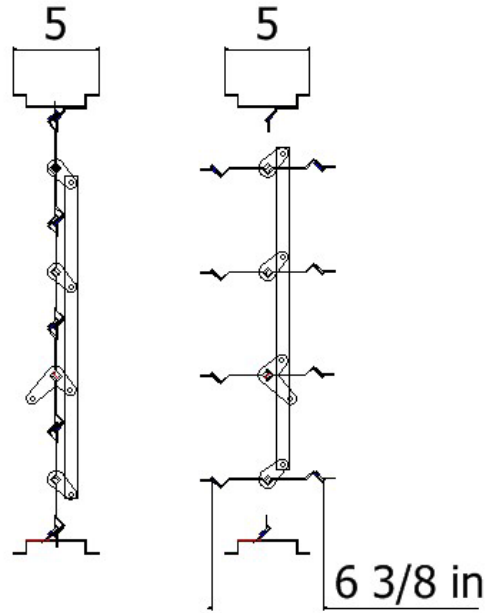
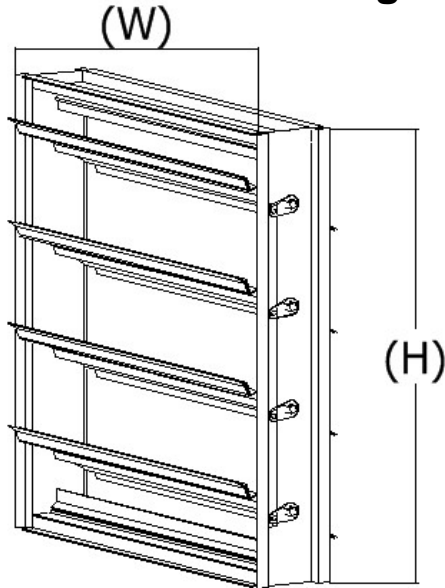


# MODEL: 4100 Low Leakage Steel Control Damper



## STANDARD CONSTRUCTION

<b>Depth:</b>	5 Inches (127 mm)
<b>Depth Blades Open:</b>	6 3/8 Inches (162 mm)
<b>Frame Thickness:</b>	16 gauge Galvanized Steel
<b>Blade Thickness:</b>	16 gauge Galvanized Steel
<b>Material:</b>	
<b>Blade Seals:</b>	Co-extruded santoprene vinyl
<b>Jamb Seals:</b>	Stainless steel compression spring
<b>Bearings:</b>	Molded synthetic
<b>Axles:</b>	3/8" Plated Bar
<b>Frame Style:</b>	Duct Mount Frame
<b>Minimum Height:</b>	8 Inches (203 mm) Single Blade 14 Inches (356 mm) Multiple Blade

**Maximum Panel Width:** 48 Inches (1219 mm)

**Maximum Panel Height:** 72 Inches (1829 mm)

**Maximum System Pressures:** 4" w.g.

**Leakage:** Does not exceed 10 cfm/ft<sup>2</sup> (34l/s/m<sup>2</sup>) against 4" w.g. (1 kPa) differential static pressure at -40° F (-40° C).

**Linkage:** Concealed in Frame

**Standard Finish:** Mill Galvanized

**Standard Motor Installation:** Side Shaft Direct Drive extendable up to 12"

## AVAILABLE ACCESSORIES

Belimo and Honeywell Motors available (Alumavent Ventex)

Jack shafts

End Switch for signalling peripheral devices

Hand Quadrants

Chain Operation for manual operation spring closed