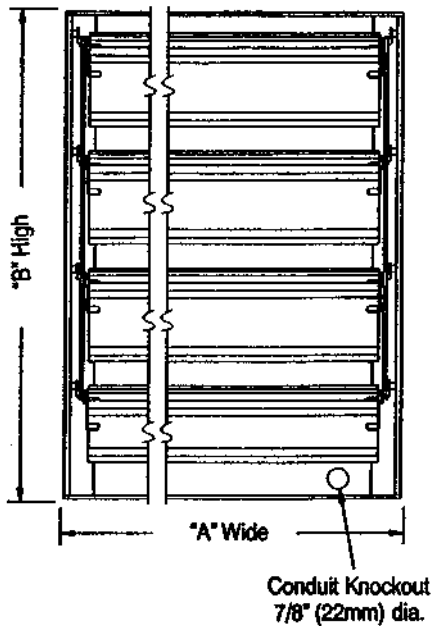


Backdraft Damper & Motorized Damper

Horizontal or Vertical Exhaust Dampers; For All Models of Louvers and Penthouses
 Model: JDHAA Automatic/Gravity, JDHAM Motorized, JDHAC Chain Operated



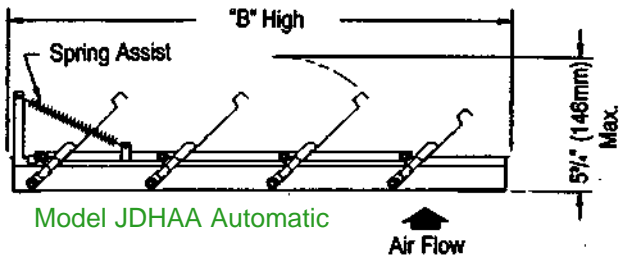
Face View

▼ Standard Specifications

- Frame:** .036" (1.6mm) 6063T6 aluminum
- Blades:** 24 gauge aluminum with double stiffening breaks
- Finish:** mill aluminum
- Bearings:** self lubricating nylon
- Blade Pivots:** 3/16" (5mm) plated steel
- Linkage:** galvanized steel; double linkage for width exceeding 20" (508mm)
- Seals:** felt between blades and polyurethane sponge at sill
- Maximum Panel Size:** 50"w x 72"h (1270mm x 1829mm)
- Maximum Velocity:** 1500 FPM (8 M/S)
- Maximum Differential Pressure:** 1" WG (250 N/M²)
- Maximum Temperature:** Damper 250°F (95°C); Motor 130°F (55°C)

Options

- POSC (Power Open-Spring Close)
- Standard Motor Voltage is 115-230/1/60
- Optional 24 VAC or 575 VAC
- Optional Transformers
- Optional Finishes

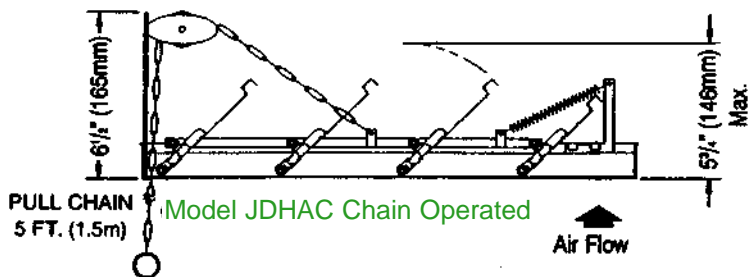


Model JDHAA Automatic

Spring Assist is field installed and is recommended for face velocity less than 600 FPM.

CAUTION: Motor kits are not suitable for use in atmospheres or airflows containing explosive or flammable products.

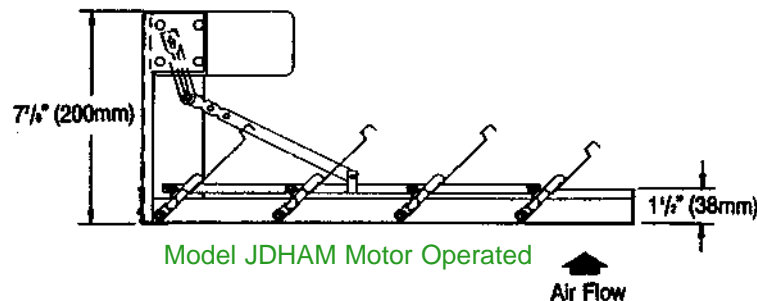
Actual Size = Nominal Size - 1/4" (6mm)



Model JDHAC Chain Operated

	120V	240V
Idle Speed (RPM)	1.8	1.8
Idle Amps	0.244	0.137
Stall Amps	0.261	0.146

Motor kits ship loose for field installation



Model JDHAM Motor Operated