



MODEL FD-A-SL STATIC CURTAIN SLIMLINE FIRE DAMPERS HORIZONTAL AND VERTICAL — 1 1/2 or 3 HOUR

Standard Construction:

Frame: Roll Formed Galvanized Steel with Safety Edge.

Blades: Roll Formed Galvanized Steel, Curtain-Type

Springs: Stainless Steel.

Fusible Link: U.L. Listed 165°F.

1-1/2 Hr. Vertical:

Min. Size: 4" w X 4" h
(102 mm x 102 mm)

Max. Size: 120" w X 120" h
(3048 mm x 3048 mm)

1-1/2 Hr. Horizontal:

Min. Size: 4" w X 4" h
(102 mm x 102 mm)

Max. Size: 96" w X 48" h
(2438 mm x 1219 mm)

3 Hr. Vertical:

Min. Size: 4" w X 4" h
(102 mm x 102 mm)

Max. Size: 80" w X 40" h
(2032 mm x 1016 mm)

3 Hr. Horizontal:

Min. Size: 4" w X 4" h
(102 mm x 102 mm)

Max. Size: 80" w X 40" h
(2032 mm x 1016 mm)

Optional Construction:

Factory Supplied Sleeve
18 - 16 - 14 - 10 Gauge
Sleeve Length (Required)

3 Hour Rating

Fuse Link 212°F

Notes: Non-sleeved Dampers are furnished approximately 1/4" (6.4mm) smaller than given duct dimensions. Sleeved Dampers are furnished approximately same size as given duct dimensions, unless otherwise noted.

"These Dampers are UL/ULC Approved For Use in Static Systems Where The Fan Shuts Down in the Event of a Fire."

Manufacturer's Recommendations

All moving parts of the damper must be inspected and cycled at intervals not greater than 6-12 months the first year and then every 4 years after, or in accordance with the latest edition of NFPA 90A, 92A, local codes and the actuator manufacturer. In addition, fuse links shall be removed and inspected for corrosion. Dry lubricants are recommended.

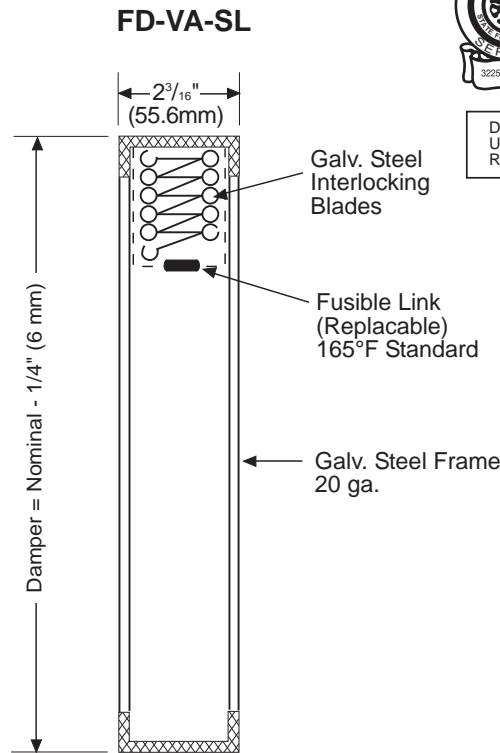
Specifications are correct at time of printing. However, as part of our 'continuous improvement program,' we reserve the right to make further improvements without notice.

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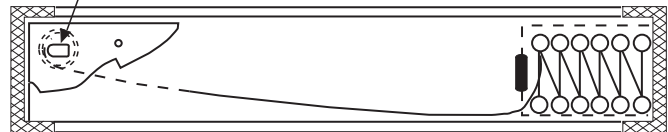


DESIGNED AND TESTED IN ACCORDANCE WITH UL-555 AND ULC-S112. MEETS ALL NFPA-90A REQUIREMENTS FOR FIRE DAMPERS.



FD-HA-SL

Stainless Steel Closure Spring



FD-A-SL - 09-05

Project:

Contractor:

Location:

Address:

Architect:

P.O. Number:

Engineer:

Date: