

FD-35R
(standard)

*Damper dimensions furnished approximately 1/4" (6) undersize.

Options

■ Integral sleeve:

Gauge: ■ 20(1.0) ■ 16(1.6)
Length: ■ 12"(305) ■ 16"(406) ■ 24"(610) ■ Other _____

■ Retaining angle system:

- Retaining plates for factory supplied sleeve
- 1-1/2" x 1-1/2" x 10 ga. (38 x 38 x 3.5) retaining angle rings (both sides)

■ Alternate fire closure temperature:

- 212°F (100°C)

Ratings

UL 555 Fire Resistance Rating: 3 hour (vertical and horizontal)

Listings

UL 555 listing: R14981

CAN/ULC S112 listing: R14981

CSFM listing: 3225-1404:110

New York City MEA listing: 295-98-E

Meets NFPA Standards: 90A, 92A, 92B and 101

Meets Building Code Standards: IBC, NBC, NFPA, SBC and UBC



Standard Construction

Frame: 22 gauge (0.85) galvanized steel

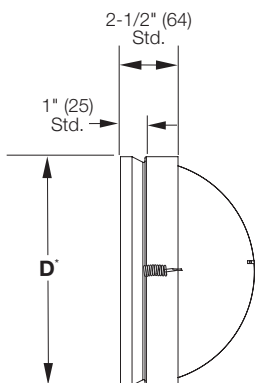
Blades: 22 gauge (0.85) galvanized steel – round butterfly

Fire Closure Device: Fusible link

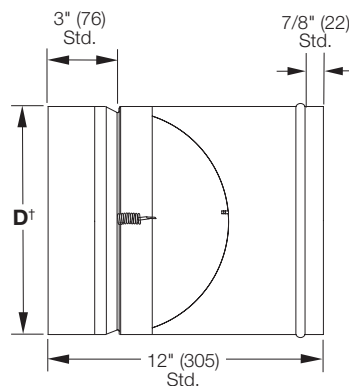
Fire Closure Temperature: 165°F (75°C)

Minimum Size: 6" Ø (152 Ø)

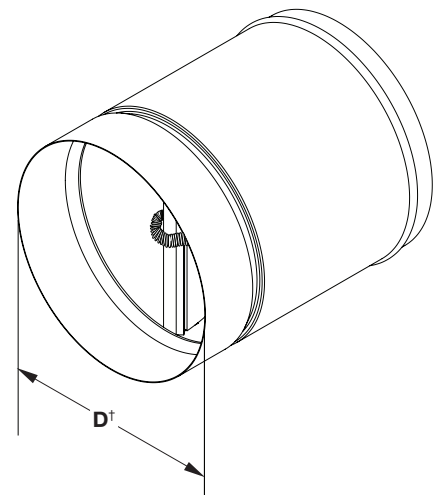
Maximum Size: 20" Ø (508 Ø)



Side View



Side View (Integral Sleeve)



Integral Sleeve (Optional)

*Damper dimensions furnished approximately 1/4" (6) undersize.

†Damper dimensions furnished approximately 1/8" (3) undersize.

NOTE: Dimensions in parentheses () are millimeters.
Information is subject to change without notice or obligation.