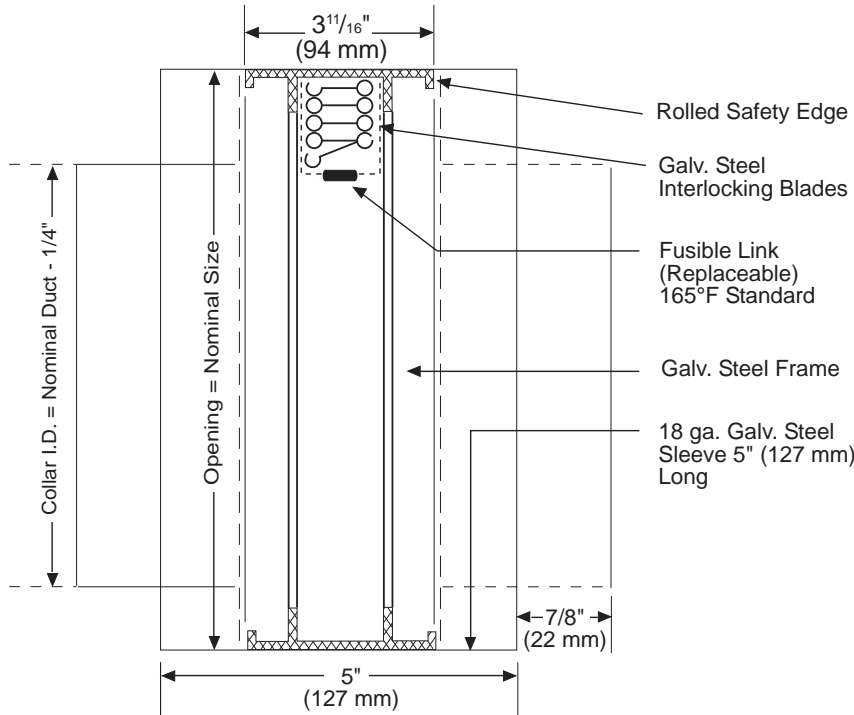




# MODEL FD TYPE C-M/H STATIC FIRE DAMPER VERTICAL AND HORIZONTAL NON WELDED, MEDIUM TO HIGH PRESSURE (UP TO 10" STATIC PRESSURE SYSTEMS)

## TYPICAL VERTICAL DAMPER



**MODELS:** RVC-M/H HC-M/H  
RHC-M/H VC-O-M/H  
VC-M/H HC-O-M/H



LISTED AND LABELLED BY:



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

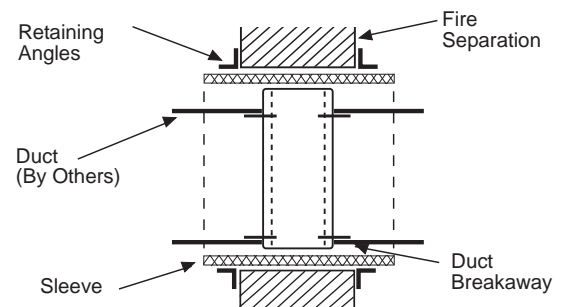
### OPTIONS:

- Available with round, oval or square/rectangular transitions; with or without collars. Round and oval transitions normally supplied with collars as standard construction. Square/rectangular collars supplied upon request.
- Electro thermal links
- Other fusible links 212°F.
- Adjustable blade stack for combination fire/balancing damper.
- Solenoid release.
- Microswitches for fan shut off and/or status control.
- Stainless steel construction.
- 1-1/2 hr. rating standard, 3 hr. optional.

"These dampers are rated for duct pressure static leakage. Leakage through damper is not rated."

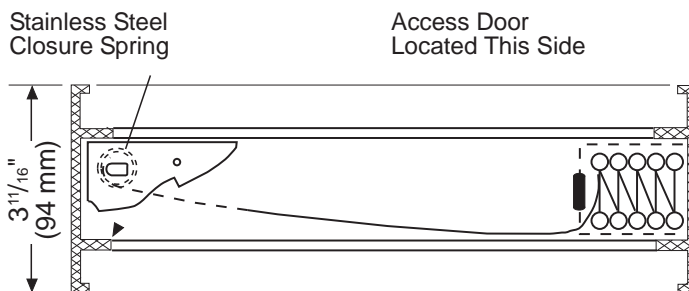
"These Dampers are UL/ULC Approved For Use in Static Systems Where The Fan Shuts Down in the Event of a Fire."

## SUGGESTED INSTALLATION



## TYPICAL HORIZONTAL DAMPER

Patent Applied For



## Manufacturer's Recommendations

All moving parts of the damper must be inspected and cycled at intervals not greater than every six months and 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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Project:

Contractor:

Location:

Address:

Architect:

P.O. Number:

Engineer:

Date: