F1 & F2 Access Doors

DESCRIPTION

The F1 Hi-Temp Sandwich Access Door is for high temperature duct applications. Its fiberglass rope gasket allows its use with temperatures up to 1,000°F.

The F2 Grease Duct Access Door is for grease duct applications. Its ceramic fiber gasket allows its use with temperatures up to 2,300°F. The F2 Access Door meets NFPA96 standards. *Please specify when ordering the F2 rectangular door for use with a duct wrap system--longer bolts will be provided.*

BASIC USE

To provide easy access into high-temperature duct or grease duct. Access door application approval resides with the authority having jurisdiction.

ACCESS DOOR SIZES

Rectangular Duct Door Sizes: †	
*8" x 4"	18" x 14"
10" x 6"	*16" x 12"
12" x 8"	*24" x 18"
*door is oval-shaped	

Round Duct Door Sizes: †‡	
Door Size	Fits Duct Diameter
8" x 4"	5" - 14"
12" x 8"	10" - 20"
16" x 12"	15" - 36"
24" x 18"	29" - 144"
† Specify F1 or F2 Access Door when ordering	

‡ Specify actual duct diameter when ordering

COMPOSITION & MATERIALS

A.) Gasket

The F1 Access Door's fiberglass rope gasket is permanently bonded to the outside panel of the access door to eliminate leakage.

Sandwich® Access Doors

The F2 Access Door's ceramic fiber gasket is permanently bonded to the outside panel of the access door to eliminate leakage. The ceramic fiber gasket meets NFPA 96 standards.

B.) Steel Panels

The F1 and F2 Access Doors consist of two layers of precision stamped, hot-dipped galvanized steel that "sandwich" the duct wall.

C.) Black Iron Backing Plate

The smooth 16GA black iron backing plate is spot welded to the inside panel.

D.) Springs

Zinc plated conical springs are installed over the bolts, between the inner and outer door, to facilitate opening **Wing nuts**

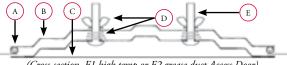
Zinc coated wing nuts are easily turned by hand without tools.

E.) Bolts

Zinc plated carriage bolts are secured to the inner door.

F.) Template

Self-adhesive cut-around template is provided for the exact size of duct opening required.



(Cross-section, F1 high temp or F2 grease duct Access Door)



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