

# HD-5070

## Duct Door for Sheet Metal Duct

### Application

- Assures a tight seal without obstruction in the air system

### Product Features

- Insulated door panel, along with the gasketing between the door and frame
- 5/8" notched knock over tabs on the inside of the frame provide for easy installation
- These doors are designed for use in LOW to medium pressure up to 3" static W.G.

### Options

- Aluminum, stainless steel, cylinder lock & key, HASP + staple, L-handle

### HD-5070 Duct Access Door Specifications:

**Material:** Galvanized steel, double panel

**Door:** 24 gauge

**Mounting Frame:** 24 gauge with 5/8" notched knock over tabs

**Gasketing:** 1/8" thick by 1/2" wide closed cell neoprene gasketing between door and frame and also between frame and duct

**Hinge:** Continuous aluminum piano hinge

**Insulation:** Door panel filled with 2" fiberglass insulation (7.7 R factor), compressed into 1".

**Latch:** Self tightening, hand operated cam latch



### HD-5070 STANDARD SIZES

(other sizes available upon request)

Nominal Door Size W&H		Duct Opening	Weight per Door	
Inches	mm		lbs.	kg.
6 x 6	152 x 152	4.75" x 4.75"	1.10	0.5
8 x 8	203 x 203	6.75" x 6.75"	1.70	0.8
10 x 10	254 x 254	8.75" x 8.75"	2.40	1.1
12 x 12	304 x 304	10.75" x 10.75"	3.25	1.5
14 x 14	356 x 356	12.75" x 12.75"	4.20	1.9
16 x 16	406 x 406	14.75" x 14.75"	5.10	2.3
18 x 18	457 x 457	16.75" x 16.75"	6.40	2.9
20 x 20	508 x 508	18.75" x 18.75"	7.80	3.5
24 x 24	610 x 610	22.75" x 22.75"	10.60	4.8

Duct opening is normal door size minus -1 1/4" (31mm)  
For detailed specifications see submittal sheet

