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# CD-5080-HP PRODUCT INFORMATION

**CD-5080-HP** 

# **DUCT DOOR** for High Pressure Ducts

## Application

· Economical access to high pressure duct

## **Product Features**

- These doors are for use in high pressure ducts up to 8" static pressure. Pressure rated to 8" W.G. with leakage no greater than 2 CFM per sq. ft. or less.
- 5/8" notched knock over tabs on the inside of the frame provide for easy installation

#### **Options:**

• Aluminum, stainless steel

# CD-5080HP Duct Access Door Specifications:

# Material: Galvanized steel

**Door:** 24 gauge, double panel with high temperature glue.

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

- **Gasketing:** 1/4" thick by 1/2" wide closed cell neoprene gasketing between door and frame. 1/8" thick by 1/2" wide closed cell neoprene gasketing between frame and duct
- Insulation: Door panel filled with 3" fiberglass insulation (7.7 R factor), compressed into 1".

Latch: Self tightening, hand operated cam latch

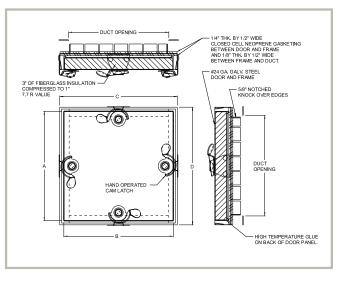


# **CD-5080-HP STANDARD SIZES**

# (other sizes available upon request)

Nominal Door Size W&H		Opening	Weight per Door	
Inches	mm		lbs.	kg.
6 x 6	152 x 152	4.75″ x 4.75″	1.25	0.6
8 x 8	203 x 203	6.75″ x 6.75″	1.75	0.8
10 x 10	254 x 254	8.75" x 8.75"	2.30	1.0
12 x 12	304 x 304	10.75"x 10.75"	3.10	1.4
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″	5.20	2.4
18 x 18	457 x 457	16.75" x 16.75"	6.20	2.8
20 x 20	508 x 508	18.75" x 18.75"	9.00	4.1
24 x 24	610 x 610	22.75" x 22.75"	10.50	4.8

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



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