# ADC(H)12F, ADC(H)F & ADC(H)W22F

RUSKIA

**Fiberglass Ductwork Access Doors** 

#### **APPLICATION**

These access doors feature easy-bend tabs for quick, simple installation wherever fiberglass duct access is needed. Manual locks assure tight door closure and the continuous piano-type hinge models operate smoothly. A "see through" panel in each ADCW and ADHW permits visual duct inspection without door removal.

#### STANDARD CONSTRUCTION

Frame	22 gage galvanized steel with seal and easy-bend tabs
Door	24 gage galvanized steel
Hinge (ADH models only)	Plated steel continuous piano type
Cam locks	Plated steel - see note 4 for quantity per door
Seals	Foam gasket
Insulation	Models ADC12F and ADH12H - 1/2" (12) Foil faced foam Models ADC22F and ADH22F - 1" (25) Fiberglass

## **DOOR CONSTRUCTION**

ADC12F	Removable, single skin
ADH12F	Hinged, single skin
ADC22F	Removable, double skin
ADH22F	Hinged, double skin
ADCW22F	Removable, double skin with round transparent plexiglass window
ADHW22F	Hinged, double skin with round transparent plexiglass window

#### **DOOR SIZES**

Minimum size	6"w x 6"h (152 x 152)
Maximum size	24"w x 24"h (610 x 610)

### **MAXIMUM OPERATIONAL RATINGS**

Maximum	Double skin access doors have been tested to 6" w.g. Leakage
Static Pressure	increases as system pressure increases. Refer to chart on page 2

#### INSTALLATION

Outside frame size fits hole 1 1/8" (28) smaller than door size

- 1. Dimensions shown in parenthesis () indicate millimeters.
- 2. Access doors furnished actual size.
- 3. For doors larger than 24" x 24" (610 x 610) see GPAD. 4. ADH Models Doors 16" (406) and under have one lock, doors over 16" (406) have two locks. ADC Models - Doors 16" (406) and under have two locks, doors over 16" (406) have four locks.



ADC H

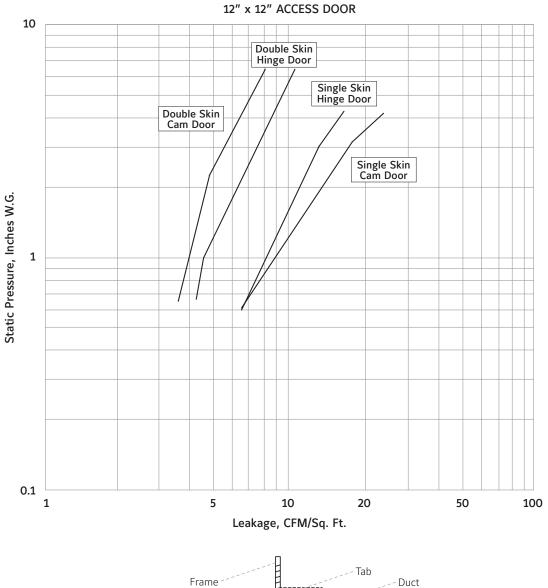


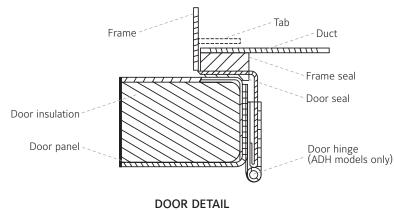




#### **VARIATIONS**

- Additional Cam Locks
- Stainless Steel Cam Locks
- **Brass Plated Cam Locks**
- Ventlock 100 latches
- ▶ 304 Stainless steel construction
- ▶ Aluminum construction
- ▶ 20 gage (.9) door panels
- Security chain
- Stainless Steel hinge
- Wire reinforced glass window
- ▶ Neoprene door seal
- ▶ Intermediate sizes between 6" x 6" (152 x 152) and 24" x 24" (610 x 610)







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