

ARDD ACCESS ROUND DUCT DOOR

STANDARD CONSTRUCTION

DOOR

16 gage (1.6) galvanized steel.

KNOB

Synthetic knob with threaded metal inserts.

SEAL

1/2" x 3/8" (13 x 10) neoprene gasket.

FINISH

Mill galvanized.

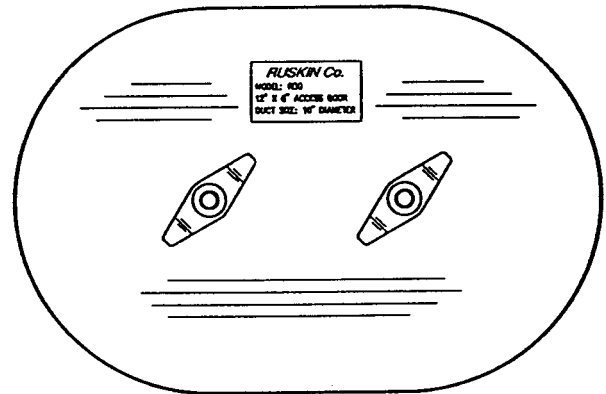
INSTALLATION

See back page.

PERFORMANCE

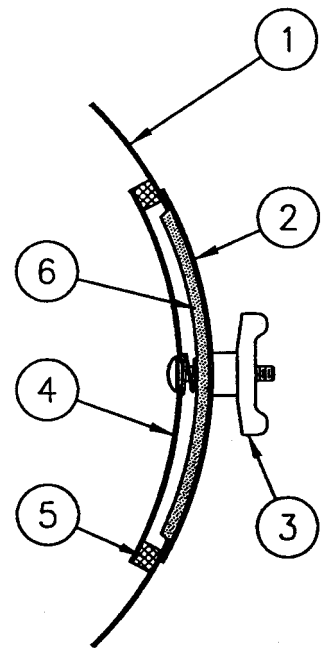
No measurable leakage at 8"w.g.

Dimensions in parenthesis () indicate millimeters.



DUCT SIZE DIAMETER	HOLE SIZE	DOOR SIZE A x B
5" - 6" (127 - 152)	7" x 3" (178 x 76)	8" x 4" (203 x 102)
7" - 9" (178 - 229)	7" x 3" (178 x 76)	8" x 4" (203 x 102)
10" - 11" (254 - 279)	11" x 7" (279 x 178)	12" x 8" (305 x 203)
12" - 14" (305 - 356)	11" x 7" (279 x 178)	12" x 8" (305 x 203)
15" - 16" (381 - 406)	11" x 7" (279 x 178)	12" x 8" (305 x 203)
17" - 18" (432 - 457)	11" x 7" (279 x 178)	12" x 8" (305 x 203)
19" - 20" (483 - 508)	11" x 7" (279 x 178)	12" x 8" (305 x 203)
21" - 22" (533 - 599)	15" x 11" (381 x 279)	16" x 12" (406 x 305)
23" - 24" (584 - 610)	15" x 11" (381 x 279)	16" x 12" (406 x 305)
25" - 28" (635 - 711)	15" x 11" (381 x 279)	16" x 12" (406 x 305)
29" - 32" (737 - 813)	15" x 11" (381 x 279)	16" x 12" (406 x 305)
33" - 36" (838 - 914)	15" x 11" (381 x 279)	16" x 12" (406 x 305)

1. Duct Work
2. Outer Plate
3. Hand Knob
4. Inner Plate
5. Gasket
6. Insulation
(insulated
doors *only*)

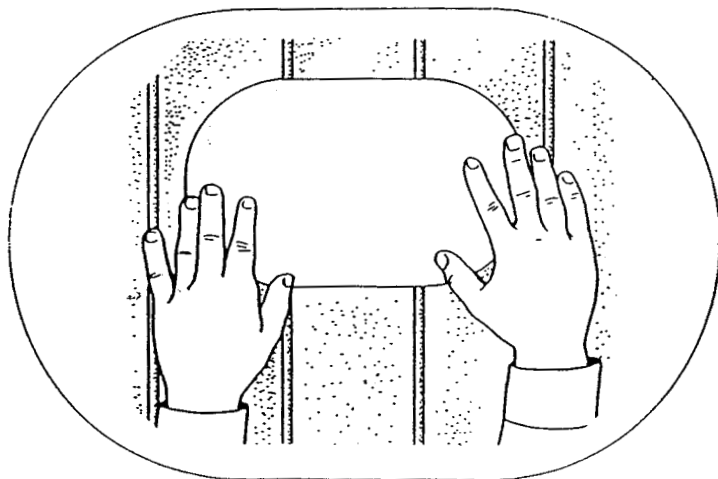


SUGGESTED SPECIFICATION

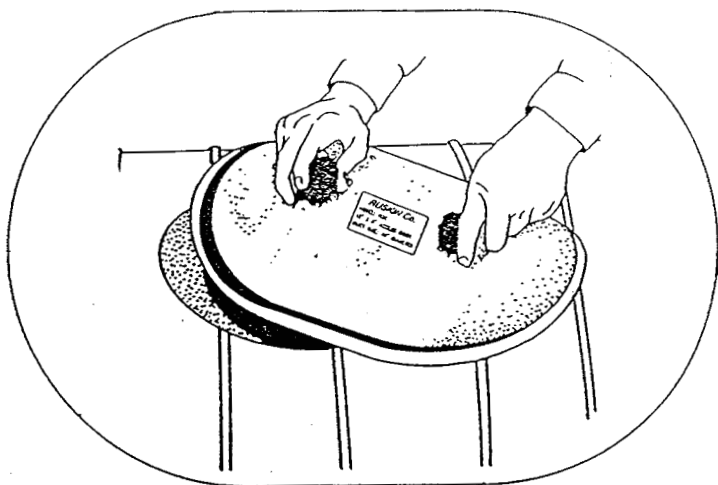
Furnish and install at locations shown on plans, galvanized steel duct access doors for round ductwork. Doors shall be two piece 16 gage (1.6) galvanized steel furnished with synthetic knobs to

secure door. Gasket shall be neoprene. Door shall have no measurable leakage at 8" w.g. Door shall be Ruskin model ARDD.

INSTALLATION INSTRUCTIONS



TEMPLATES are provided so that the duct opening can be cut. Cut hole 1" (25) smaller than door size.



EASY INSTALLATION after cutting door opening, unscrew handles of door and insert in the opening, align then tighten knobs.

RUSKIN®

3900 Dr. Greaves Rd.
Kansas City, MO 64030
(816) 761-7476
FAX (816) 765-8955
www.ruskin.com