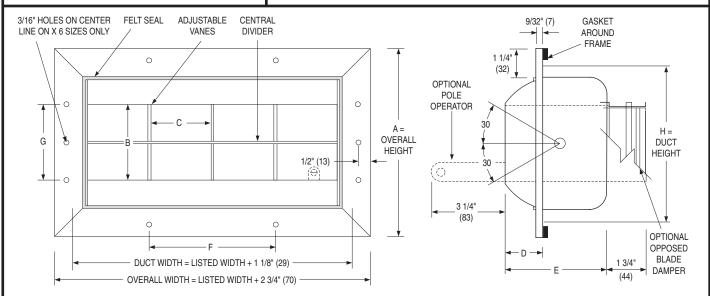


INDUSTRIAL SUPPLY GRILLES

DRUM LOUVER • ALUMINUM • HIGH CAPACITY

MODEL: 45DL2

(ADD -0 FOR OPTIONAL OBD)



AVAILABLE SIZES AND DIMENSIONAL DATA

Height	6		10		12		15	
Listed Sizes Nominal Width x Height in Inches	WxH	No. of Vanes	WxH	No. of Vanes	WxH	No. of Vanes	WxH	No. of Vanes
	9 x 6	2	18 x 10	2	18 x 12	2	18 x 15	2
	12 x 6	3	24 x 10	3	24 x 12	3	24 x 15	3
	15 x 6	4	30 x 10	4	30 x 12	4	30 x 15	4
	18 x 6	5	36 x 10	5	36 x 12	5	36 x 15	5
	24 x 6	7	42 x 10	6	42 x 12	6	42 x 15	6
	30 x 6	9	48 x 10	7	48 x 12	7	48 x 15	7
	36 x 6	11	54 x 10	8	54 x 12	8	54 x 15	8
	48 x 6	15	60 x 10	9	60 x 12	9	60 x 15	9
	54 x 6	17	66 x 10	10	66 x 12	10	66 x 15	10
	60 x 6	19	72 x 10	11	72 x 12	11	72 x 15	11

Dimensions in Inches (mm)	Н	6 7/8 (175)	10 1/2 (267)	12 1/2 (318)	15 1/2 (384)
	Α	8 1/2 (216)	12 1/8 (308)	14 1/8 (359)	17 1/8 (435)
	В	3 3/8 (86)	5 3/8 (137)	6 3/8 (162)	9 3/8 (238)
	С	3 (76)	6 (152)	6 (152)	6 (152)
	D	1 11/16 (43)	2 21/32 (67)	3 9/32 (83)	3 3/4 (95)
	E	4 1/2 (114)	6 1/4 (159)	7 1/8 (181)	8 3/4 (222)
	F	6 (152)	6 (152)	6 (152)	6 (152)
	G	_	6 (152)	6 (152)	9 (229)

DESCRIPTION:

- 1. Material: Extruded Aluminum.
- 2. Model 45DL2 is designed to handle large air capacities and provide long throws. It is ideally suited to applications where ductwork cannot be brought close to the occupants such as; shopping malls, industrial plants and stadiums.
- 3. Model 45DL2 incorporates two sets of pivoted adjustable deflecting vanes separated by a central divider, When the top and bottom set of vanes are set in opposite directions, the resulting turbulent counter-flow increases induction for more rapid mixing and shortens the throw.
- 4. Felt seal around drum minimizes air leakage.
- 5. Standard finish is AW Appliance white.

OPTIONS:

- Opposed blade damper. Model 45DL2-0
 (Note: Not recommended where static pressure drop across drum louver exceeds 0.25" w.g.).
- ☐ PB Pole Operator

Finish:

- ☐ AL Aluminum
- ☐ MI Mill
- ☐ SP Special _____

 SCHEDULE TYPE:
 Dimensions are in inches (mm).

 PROJECT:
 DATE
 B SERIES
 SUPERSEDES
 DRAWING NO.

 CONTRACTOR:
 11 - 5 - 18
 4500
 5 - 21 - 10
 45DL2