



Rectangular Fittings CALAR

DUCTS+GRILLES+DIFFUSERS+FILTERS+FITTINGS+LOUVERS+DAMPERS

Rectangular Galvanized Sheet Metal Box with Oval Neck designed for linear diffusers with a flexible duct connection. Its configuration provides a practical connection between the diffuser and the flexible duct, facilitating the integration of the diffuser into the air distribution system while maintaining an organized and functional air path.

1

Finishes

Galvanized (G60 Minimum Galvanization)

"STAINLESS STEEL OPTION CAL.26"

Option with fiberglass duct liner.

2

Dimensions

Available in sizes for linear diffusers with 1 to 8 slots in width and 1 to 8 feet in length.

3

Construction

Manufactured in galvanized steel in gauges 22, 24, and 26, recommended according to the duct diameter.

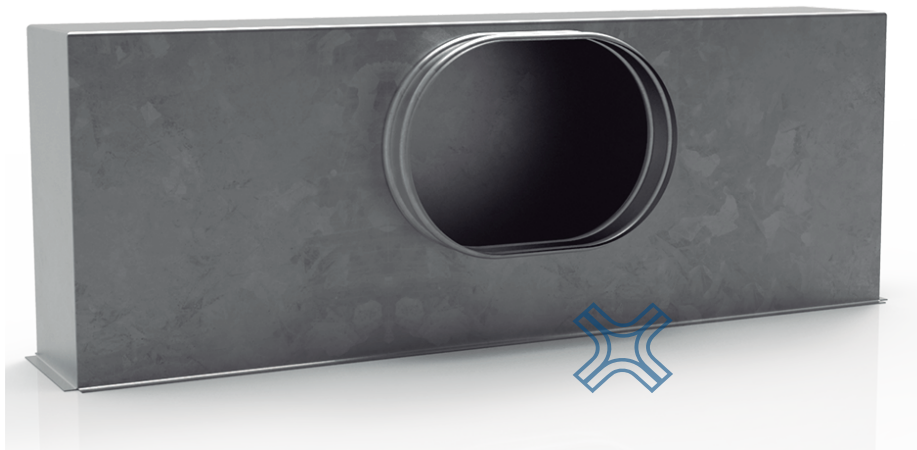
4

Applications

Recommended for any air conditioning or ventilation system at a residential, commercial, or industrial level.

5

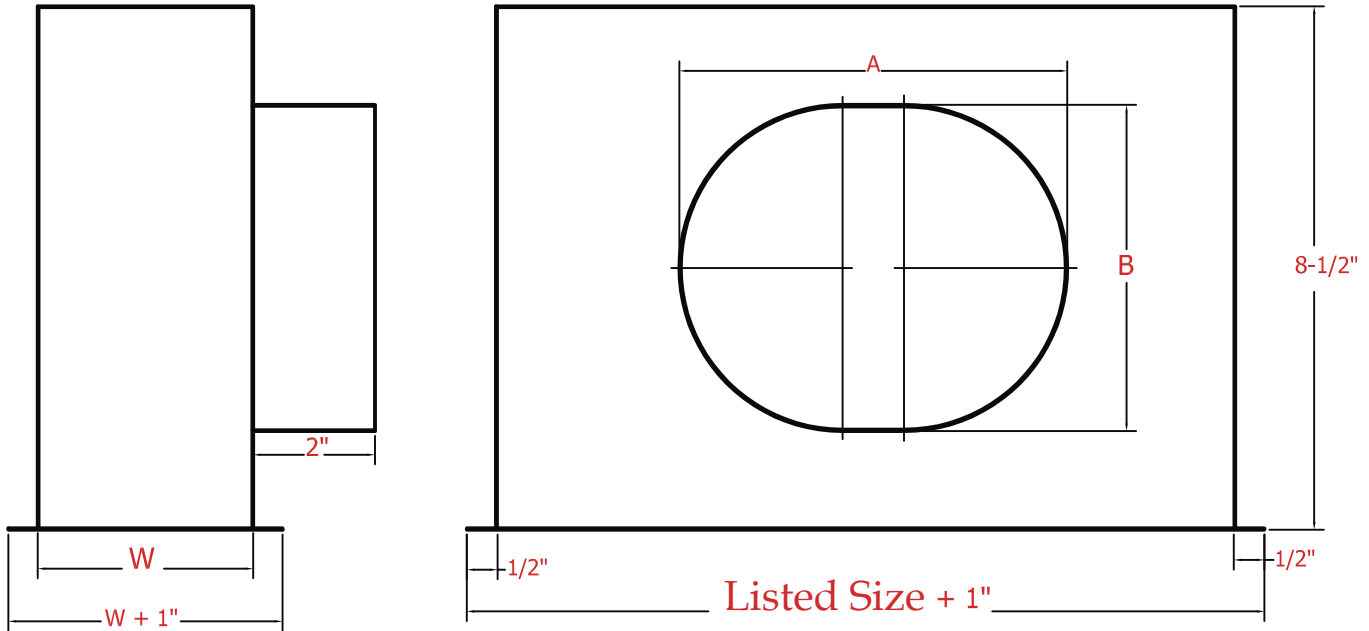
View





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Nominal Length	Standard Input
4" (48")	6, 8, 10, 12
6" (72")	6, 8, 10, 12
8" (96")	6, 8, 10, 12

Dimensions		
Standard Input	A	B
6	6-1/4"	5-1/4"
7	7-5/8"	5-1/4"
8	9-3/8"	5-1/4"
9	10-3/4"	5-1/4"
10	12-1/2"	5-1/4"
11	13-7/8"	5-1/4"
12	15-5/8"	5-1/4"
13	17"	5-1/4"

Slot Weight	Weight							
	1 slot	2 slots	3 slots	4 slots	5 slots	6 slots	7 slots	8 slots
A 1/2"	1-3/4"	3"	4-1/4"	5-1/2"	6-3/4"	8"	9-1/4"	10-1/2"
B 3/4"	2"	3-1/2"	5"	6-1/2"	8"	9-1/2"	11"	12-1/2"
C 1"	2-1/4"	4"	5-3/4"	7-1/2"	9-1/4"	11"	12-3/4"	14-1/2"

The suffix A is added for the slot weight 1/2", B for 3/4" or C for 1".



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CALAR S B SA S 24 A 036.00 04 12

PRODUCT LAYERS FINISH INSULATION STANDARD FINISH GAUGE SLOT WIDTH LENGTH IN INCHES NUMBER OF SLOTS DIAMETER

CALAR PRODUCT	S LAYERS	B FINISH	SA INSULATION	S STANDARD FINISH	24 GAUGE	A SLOT WIDTH	036.00 LENGTH IN INCHES	04 NUMBER OF SLOTS	12 DIAMETER
CALAR RECTANGULAR LINEAR DIFFUSER PLENUM BOX	S SINGLE LAYER	B SHINY O OPAQUE	SA WITHOUT FIBERGLASS N5 FIBERGLASS DUCT LINER 1/2"	S STANDARD FINISH	22 24 26	A 1/2" SLOT WIDTH B 3/4" SLOT WIDTH C 1" SLOT WIDTH	3 WHOLE INCHES AND 2 DECIMALS	01 02 03 04 05 06 07 08	2 WHOLE INCHES