



Diffuser DCJ / Steel - Aluminium

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

Jet Ceiling Diffuser with a series of adjustable concentric rings for high-air-volume applications. Equipped with two pivot axes that allow precise airflow direction to the desired area, providing excellent throw and directional air distribution.

1

Finishes

Baked electrostatic paint (polyester) white
Vermont as standard finish.

2

Dimensions

Available in 4", 6", 8", 10", 12", 14", and 16" diameters with a round frame, or mounted on a rectangular panel that can accommodate multiple diffuser elements to meet the specific requirements of the installation.

3

Materials

Made entirely of Steel with an option in Aluminum

4

Applications

Recommended for open areas requiring high airflow volumes and long air throws, such as shopping malls, airports, department stores, commercial centers, and similar large commercial spaces.

5

View



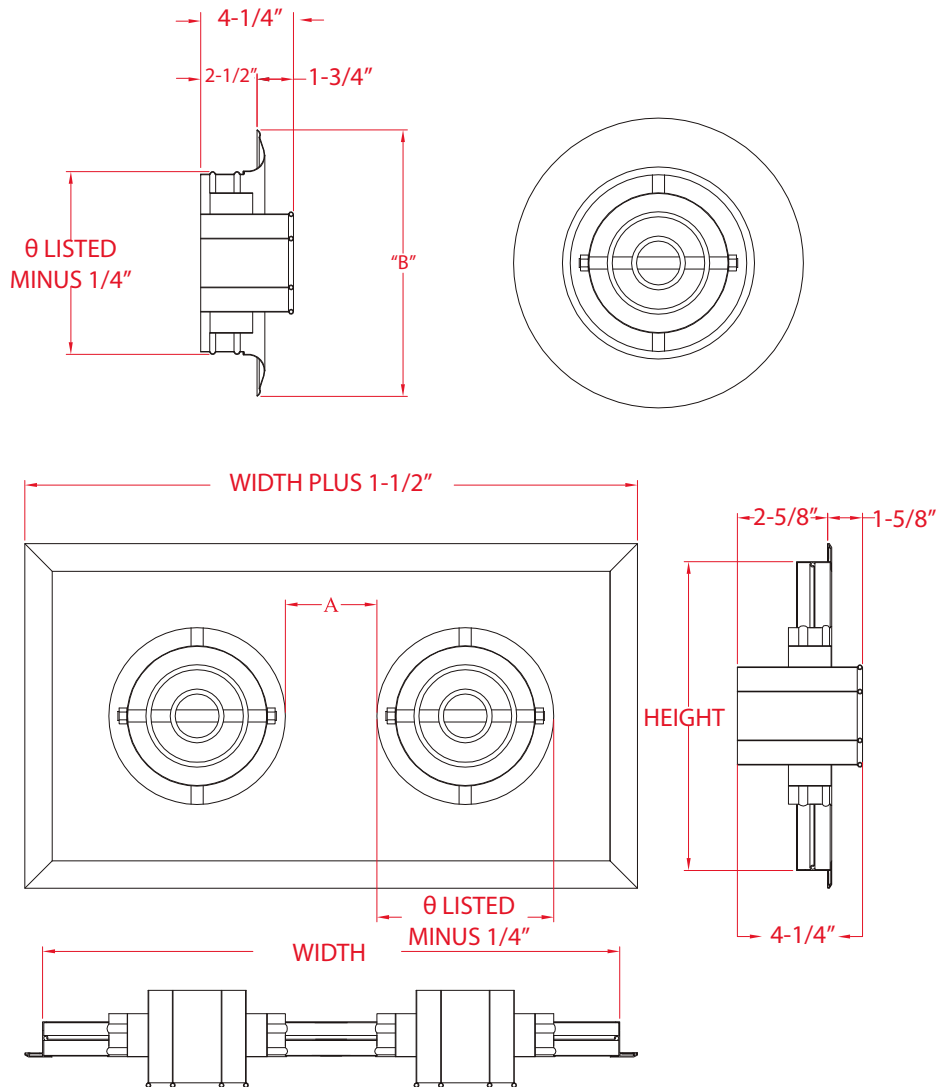
PACKAGING:
Airtight plastic individual packaging.



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5 View



MODEL: DCJ / ALUMINUM AND STEEL
RECTANGULAR VERSION WITH 1 TO 4 ELEMENTS
DIAMETERS: 6", 8", 10", 12", AND 14"

WIDTH BY NUMBER OF INJECTORS							
ELEMENT DIAMETER	1	2	3	4	HEIGHT	"A"	"B"
4" θ	7-3/4"	14-3/4"	21-3/4"	28-3/4"	7-3/4"	3-3/4"	7-13/16"
6" θ	9-3/4"	18-3/4"	27-3/4"	36-3/4"	9-3/4"	3-3/4"	10"
8" θ	11-3/4"	22-3/4"	33-3/4"	44-3/4"	11-3/4"	3-3/4"	12"
10" θ	13-3/4"	26-3/4"	39-3/4"	52-3/4"	13-3/4"	3-3/4"	13-7/8"
12" θ	15-3/4"	30-3/4"	45-3/4"	60-3/4"	15-3/4"	3-3/4"	15-7/8"
14" θ	17-3/4"	34-3/4"	51-3/4"	68-3/4"	17-3/4"	3-3/4"	17-13/16"
16" θ	19-3/4"	38-3/4"	57-3/4"	76-3/4"	19-3/4"	3-3/4"	20-9/16"

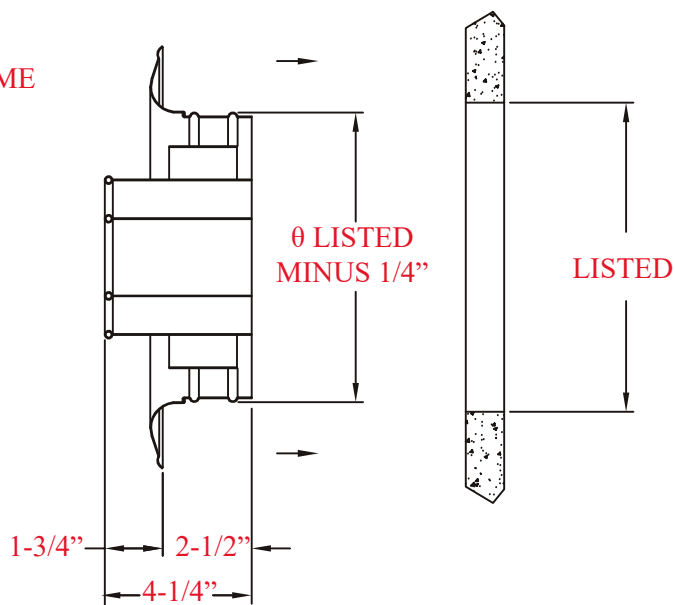


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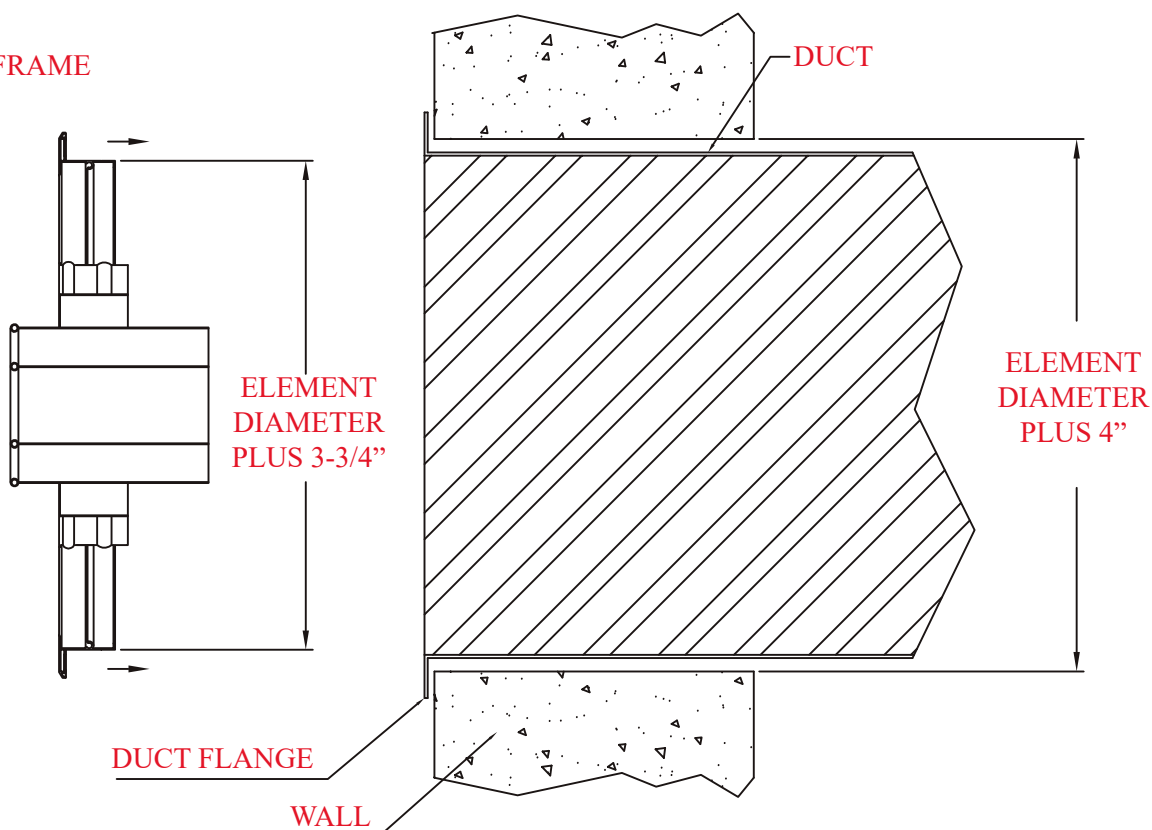
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6 Monting

ROUND FRAME



SQUARE FRAME





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7 Nomenclature

DCJ A B 12 S
PRODUCT MATERIAL PAINT COLOR DIAMETER CONTROL

DCJ PRODUCT	A MATERIAL	B PAINT COLOR	12 DIAMETER	S CONTROL
DCJ JET CIRCULAR CEILING DIFFUSER WITH ADJUSTABLE CONCENTRIC RINGS	A STEEL L ALUMINUM	B WHITE A NATURAL ALUMINUM N BLACK	04 06 08 10 12 14 16	S WITHOUT CONTROL

8 Accesories (Optional)



Damper COMPC

Circular Damper with reinforced construction and an adjustable quadrant.



Damper COREC

Circular Damper with reinforced, airtight construction and a circumferential neoprene seal.



Damper CVM

Circular Damper with two opposed blades for airflow volume control.