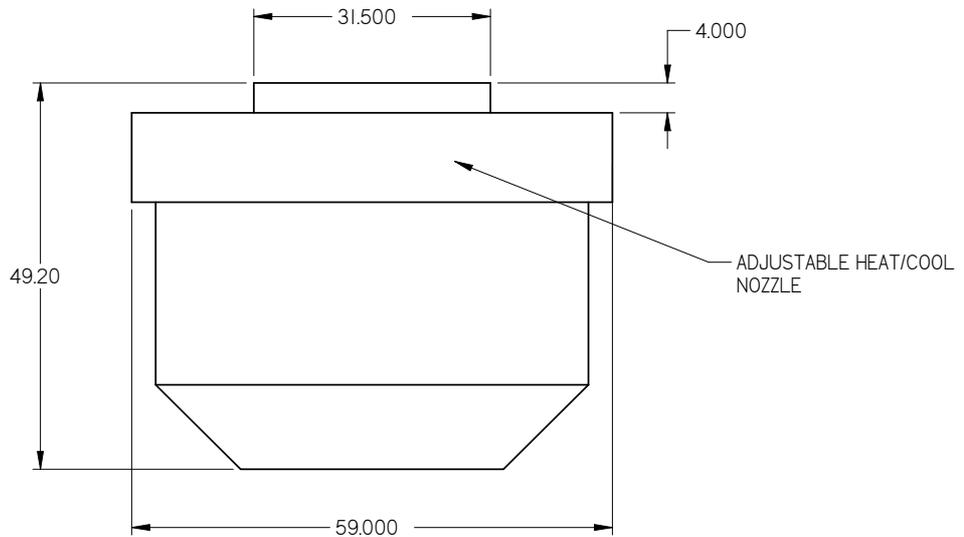
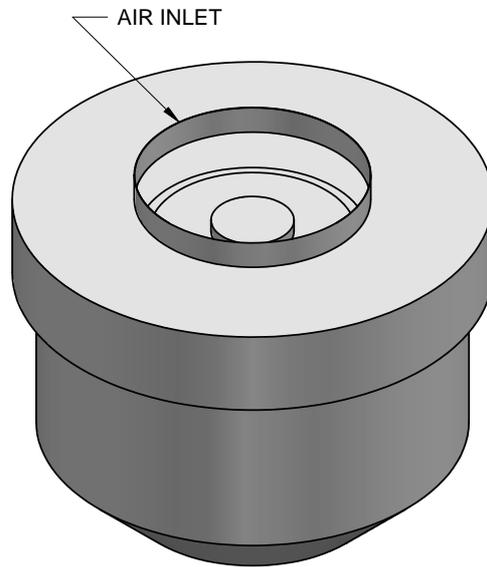


DRPBi - DISPLACEMENT RADIAL BOOTH INDUSTRIAL



STANDARD CONSTRUCTION:

- ALL METAL ASSEMBLY
- STEEL PERFORATED FACE

FINISH:

- GALVANIZED STEEL FINISH

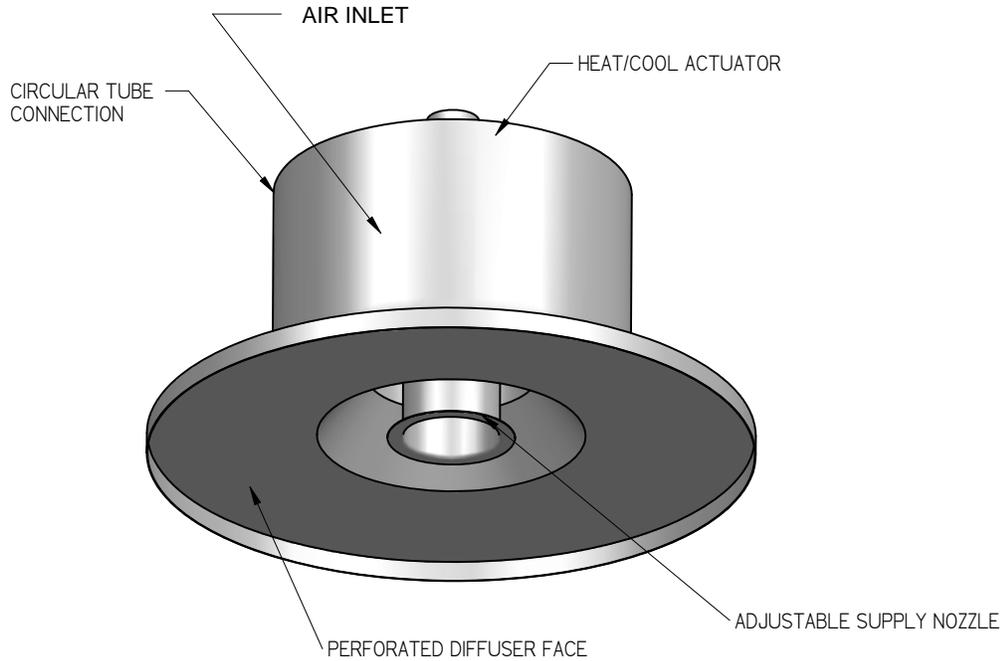
CONTROL OPTIONS:

- ELECTRIC ACTUATED HEATING/COOLING OPERATION
- PNEUMATIC ACTUATED HEATING/COOLING OPERATION

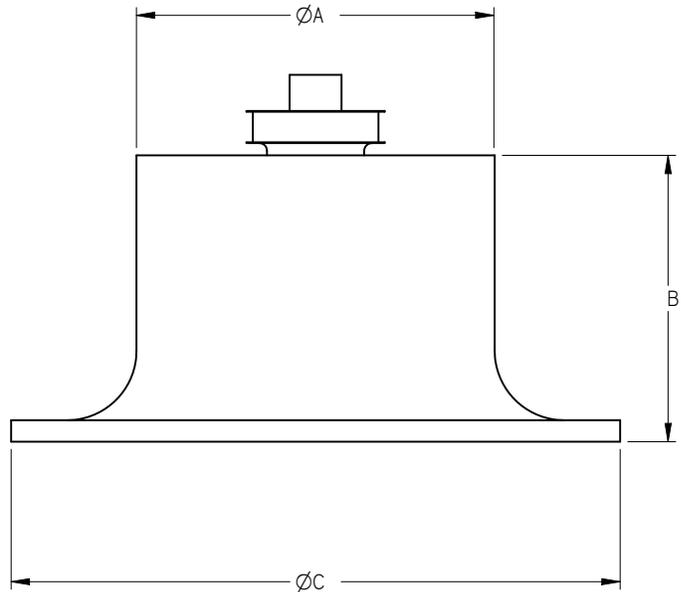
ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:		PRICE	
ENGINEER:			DRPBi DISPLACEMENT INDUSTRIAL
CUSTOMER:		244904	RADIAL PAINT BOOTH
SUBMITTAL DATE:	SPEC. SYMBOL:	JULY 2011	

DRNi-HC - DISPLACEMENT RADIAL NOZZLE WITH HEATING AND COOLING



SIZE	A	B	C
16	15.750 (400mm)	11.810 (300)	25.590 (650)
20	19.690 (500 mm)	11.020 (280)	31.500 (800)
28	27.950 (710 mm)	13.780 (350)	43.310 (1100)



STANDARD CONSTRUCTION:

- ALL METAL ASSEMBLY
- PERFORATED STEEL FACE

FINISH:

- GALVANIZED STEEL FINISH
- RAL 9003 POWDER COAT WHITE
- RAL 9005 POWDER COAT BLACK

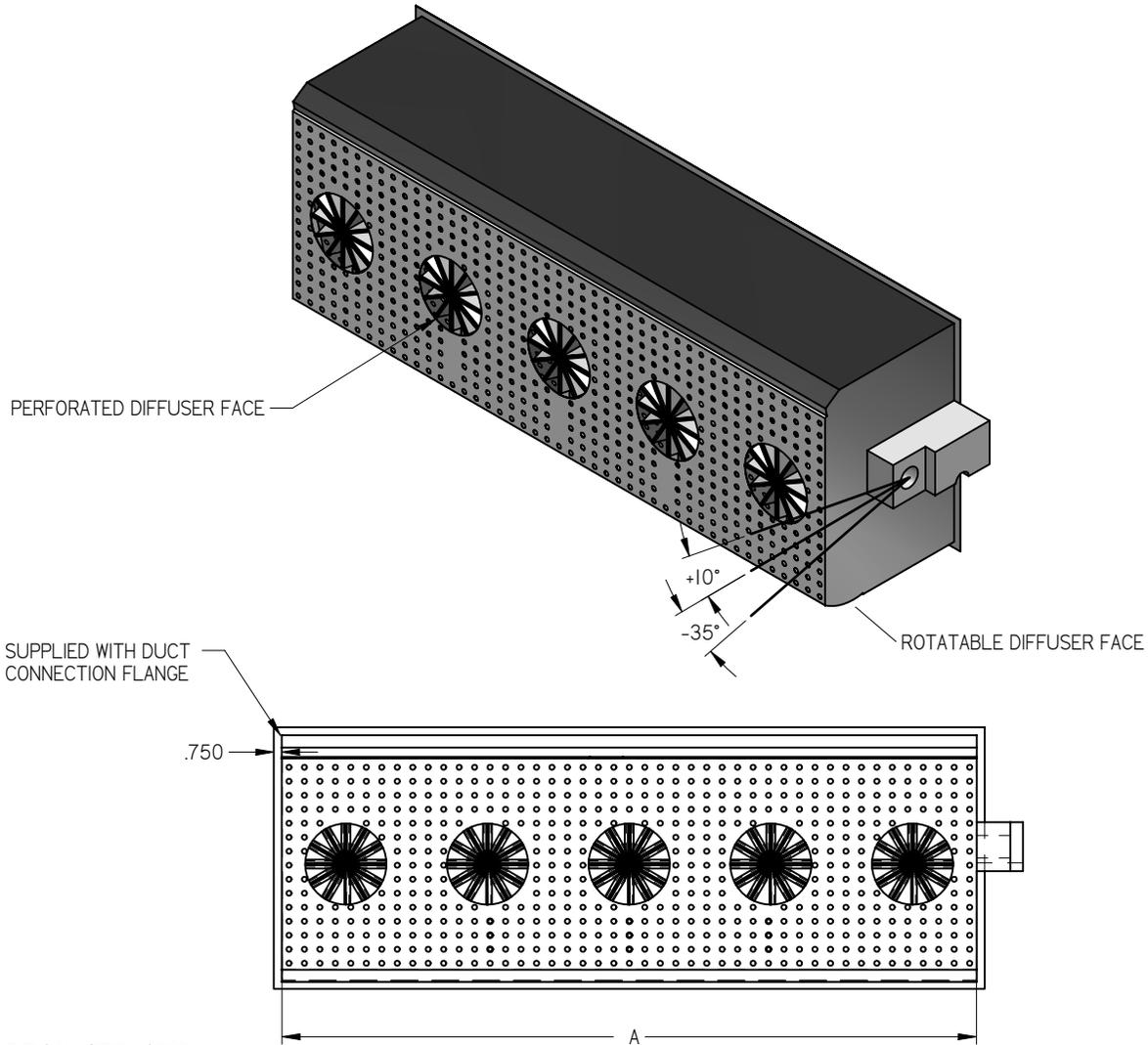
CONTROL OPTIONS:

- MANUAL HEATING/COOLING OPERATION
- ELECTRIC ACTUATED HEATING/COOLING OPERATION
- PNEUMATIC ACTUATED HEATING/COOLING OPERATION

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:		PRICE	DRNi-HC DISPLACEMENT INDUSTRIAL
ENGINEER:			
CUSTOMER:		244905	RADIAL NOZZLE WITH HEATING AND COOLING
SUBMITTAL DATE:	SPEC. SYMBOL:	SEPT 2010	

DDIA - DISPLACEMENT DIFFUSER INDUSTRIAL ADJUSTABLE



STANDARD CONSTRUCTION:

- ALL METAL ASSEMBLY
- PERFORATED STEEL FACE
- POLYCARBONATE TWIST NOZZLES

FINISH:

- GALVANIZED STEEL FINISH
- RAL 9003 POWDER COAT WHITE
- RAL 9005 POWDER COAT BLACK

CONTROL OPTIONS:

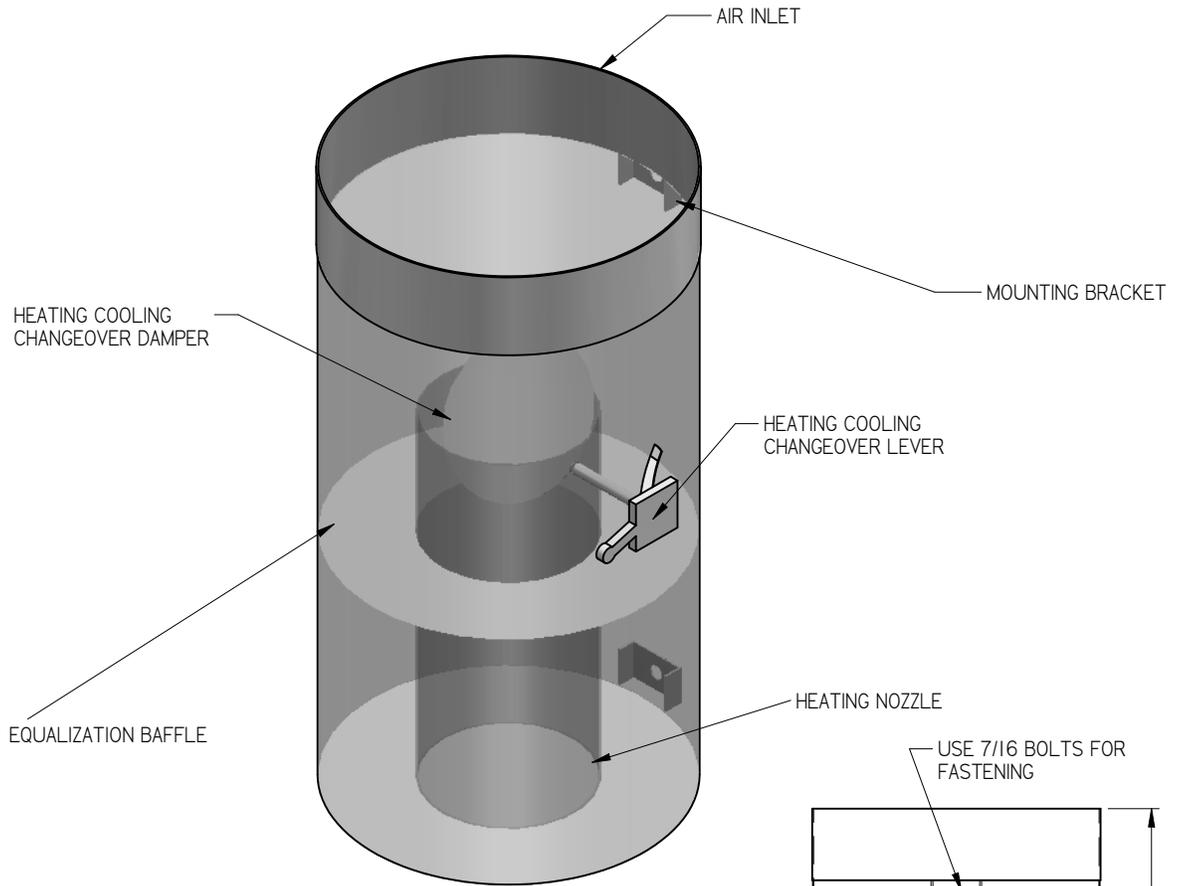
- MANUAL HEATING/COOLING OPERATION
- ACTUATED HEATING/COOLING OPERATION

SIZE	A
48	46.800 (1190 mm)
62	60.800 (1544 mm)
78	76.800 (1950 mm)
95	93.800 (2383 mm)

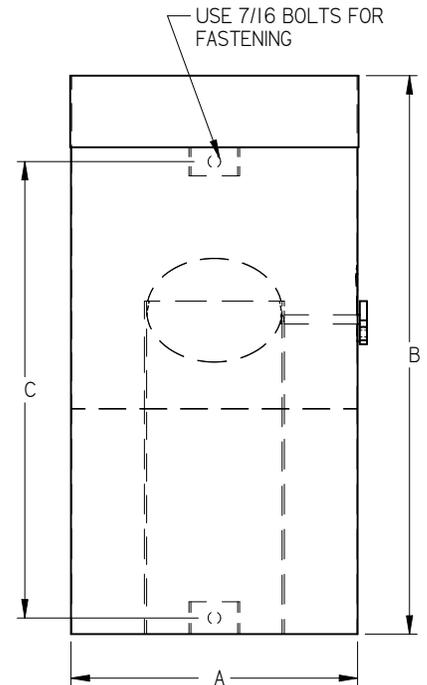
ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:		PRICE	
ENGINEER:		JR	DDiA DISPLACEMENT INDUSTRIAL
CUSTOMER:		244906	INDUSTRIAL ADJUSTABLE DIFFUSER
SUBMITTAL DATE:	SPEC. SYMBOL:	JUNE 2006	

DR360i-HC - DISPLACEMENT DIFFUSER WITH HEATING AND COOLING



SIZE	A	B	C
10	9.840 (250 mm)	35.430 (900 mm)	30.120 (765 mm)
14	13.980 (355 mm)	43.310 (1100 mm)	37.990 (965 mm)
18	17.720 (450 mm)	43.310 (1100 mm)	37.990 (965 mm)
25	24.80 (630 mm)	43.310 (1100 mm)	37.990 (965 mm)



STANDARD CONSTRUCTION:

- ALL METAL ASSEMBLY
- PERFORATED STEEL FACE

FINISH:

- GALVANIZED STEEL- MILL FINISH (STANDARD)

CONTROL OPTIONS:

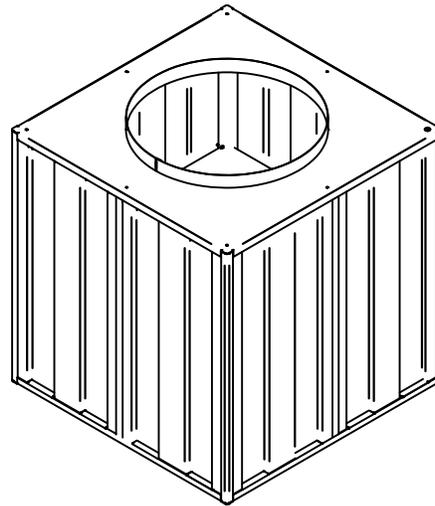
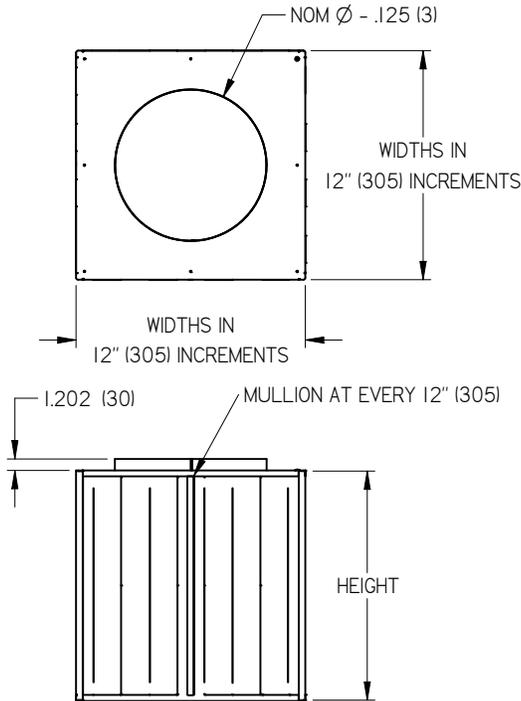
- MANUAL HEATING/COOLING OPERATION
- ELECTRIC ACTUATED HEATING/COOLING OPERATION
- PNEUMATIC ACTUATED HEATING/COOLING OPERATION

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

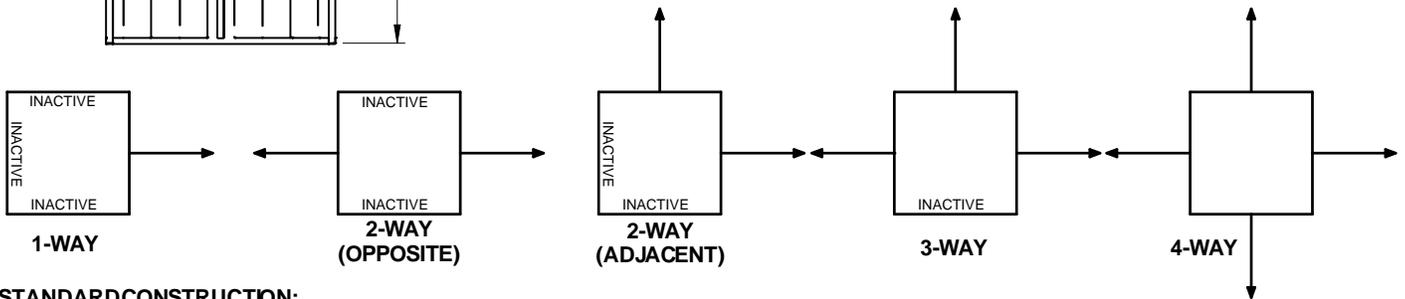
PROJECT:		PRICE
ENGINEER:		
CUSTOMER:		R
SUBMITTAL DATE:		244907
SPEC. SYMBOL:		DR360i-HC DISPLACEMENT INDUSTRIAL ROUND PATTERN INDUSTRIAL DIFFUSER WITH HEATING/COOLING
		JULY 2011

DFXi - INDUSTRIAL DISPLACEMENT VENTILATION DIFFUSER

INLET CONVERSION	
IMPERIAL	METRIC
8	203
10	254
12	305
14	356
16	406
18	457
20	508
22	559
24	610
26	660
28	711
30	762
32	813
34	864
36	914
38	965
40	1016
42	1067



AIR PATTERNS



STANDARD CONSTRUCTION:

- 18 ga. CORRUGATED STEEL FACES
- 14 ga. STEEL TOP AND BOTTOM PANELS
- EXTRUDED ALUMINUM MULLIONS / FRAMES

OPTIONS:

- FORKLIFT ARM SUPPORTS

FINISH:

- B12 WHITE (OPTIONAL FINISHES AVAILABLE)

FLOW PATTERNS:

- 1-W - ONE WAY FLOW
- 2-WA - TWO WAY FLOW, TWO ADJACENT SIDES
- 2-WO - TWO WAY FLOW, TWO OPPOSITE SIDES
- 3-W - THREE WAY FLOW
- 4-W - FOUR WAY FLOW

NOTES:

- SQUARE UNITS ONLY
- WIDTHS AVAILABLE ONLY IN 12" (305) INCREMENTS
- HEIGHTS AVAILABLE FROM 12" (305) TO 96" (2438) IN 1" (25) INCREMENTS
- MINIMUM SIZE: 12" X 12" X 12" (305 X 305 X 305)
- MAXIMUM SIZE: 48" X 48" X 96" (1219 X 1219 X 2438)
- FACTORY TOLERANCE: +/- 1/16" (2)

UNIT SIZE	INLET SIZE	
	STANDARD	SPECIAL
12 (305) X 12 (305)	8	10
24 (610) X 24(610)	16	10,12,14,18,20
36 (915) X 36 (915)	22	16,18,20,24,26,28,30,32
48 (1219) X 48 (1219)	32	24,26,28,30,34,36,38,40,42

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:		PRICE
ENGINEER:		
CUSTOMER:		 243578
SUBMITTAL DATE:		JULY 2011
SPEC. SYMBOL:		DFXi INDUSTRIAL DISPLACEMENT VENTILATION DIFFUSER