

Plenum Diffuser System

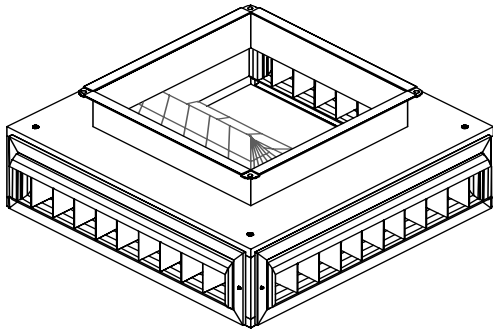


Adaptable Air Products

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Toll Free: 1-866-227-4462



**Model DDL D with Drum Louver
3-Way Discharge**

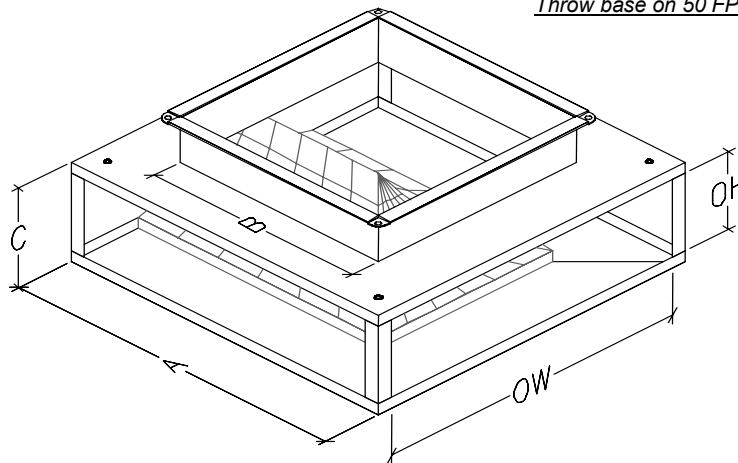
Features:

- ✓ Drum louver for vertical and horizontal air control
- ✓ Turning vane in each quadrant
- ✓ Standard TDC duct connection
- ✓ 3/8" threaded insert in each corner for mounting
- ✓ 18 ga. Galvanized steel construction
- ✓ 1", 1-1/2lb internal insulation
- ✓ Curb and duct packages available

PERFORMANCE DATA

MODEL	Nominal CFM	0° Deflection			30° Deflection		
		Throw	P.D.	NC	Throw	P.D.	NC
DDL D 1806-5	2000	33'	.249	30	23'	.451	39
DDL D 2406-7.5	3000	40'	.281	34	28'	.508	43
DDL D 3006-10	4000	49'	.350	39	35'	.630	48
DDL D 2510-12.5	5000	55'	.279	44	38'	.492	53
DDL D 3010-15	6000	55'	.226	42	38'	.431	51
DDL D 4010-20	8000	64'	.258	45	45'	.471	54
DDL D 5010-25	10000	72'	.264	48	50'	.451	57
DDL D 5012-30	12000	76'	.332	41	53'	.648	50

Throw base on 50 FPM Terminal Velocity



DIMENSIONAL DATA

MODEL	A	B	C	OW x OH	Nominal CFM
DDL D 1806-5	24"	14"	9"	19-1/8 x 7"	2000
DDL D 2406-7.5	30"	18"	9"	25-1/8 x 7"	3000
DDL D 3006-10	36"	22"	9"	31-1/8 x 7"	4000
DDL D 2510-12.5	31"	24"	13"	26-1/8 x 11"	5000
DDL D 3010-15	36"	28"	13"	31-1/8 x 11"	6000
DDL D 4010-20	46"	30"	13"	41-1/8 x 11"	8000
DDL D 5010-25	56"	36"	13"	51-1/8 x 11"	10000
DDL D 5012-30	56"	38"	15"	51-1/8 x 13"	12000

Custom sizes availat