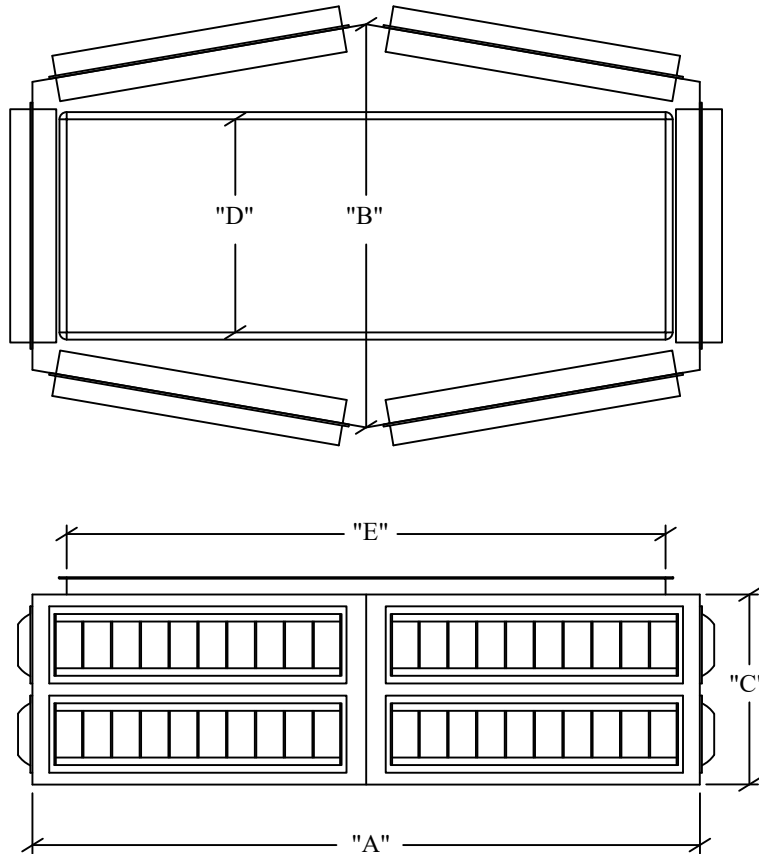




# 6 - WAY THROW DRUM LOUVER DROP BOX



## STANDARD ITEMS:

- 1: 2" THICK R-8 INTERNAL INSULATION
- 2: 3/8" RIVET NUTS IN CORNERS
- 3: GALVANIZED STEEL CONSTRUCTION
- 4: ALUMINUM DRUM LOUVERS (WHITE)
- 5: TDC FLANGED DUCT CONNECTION (ADDS 2.5")
- 6: PYRAMID AIR DIVERTER

## OPTIONS:

- ☐ 1: OPPOSED BLADE DAMPERS
- ☐ 2: CLOSED CELL INSULATION
- ☐ 3: DELETE INSULATION
- ☐ 4: DRUM LOUVERS (MILL FINISH)
- ☐ 5: STAINLESS STEEL CONSTRUCTION
- ☐ 6: ALUMINUM CONSTRUCTION
- ☐ 7: PAINT DROP BOX WHITE
- ☐ 8: CUSTOM INLET SIZE:

DEFLECTION	NC	THROWS	PT
0 DEGREES	- 4	X 1.2	X 0.80
30 DEGREES	+ 4	X 0.8	X 1.43

# THROW BASED ON 150-100-50 FPM NECK VELOCITY

DATA BASED ON 15 DEGREES DEFLECTION - SEE CHART FOR THROW OPTIONS

QTY	MODEL#	"A"	"B"	"C"	"D"	"E"	LOUVER SIZE	CFM RANGE	NC	THROW MIN#	THROW MAX#
	DL-6WC-7	79.00"	53.75"	34.0"	34.0"	60.0"	30 X 12	18,000 - 30,000	24 - 42	48-59-84	62-77-110
	DL-6WC-8	88.75"	60.50"	40.0"	38.0"	68.0"	35 X 15	26,000 - 43,000	26 - 43	59-72-101	76-93-131
	DL-6WC-9	98.75"	66.75"	40.0"	40.0"	72.0"	40 X 15	35,000 - 55,000	25 - 41	70-85-120	86-107-152
	DL-6WC-10	116.00"	70.00"	40.0"	37.0"	104.0"	50X15/40X15	40,000 - 60,000	27 - 45	71-87-123	92-113-159
	DL-6WC-11	116.00"	70.00"	58.0"	37.0"	104.0"	50X15/40X15	60,000 - 90,000	27 - 45	71-87-123	74-113-129

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