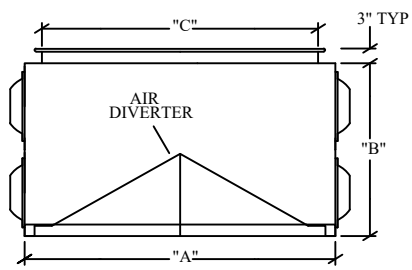
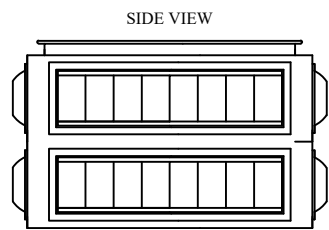
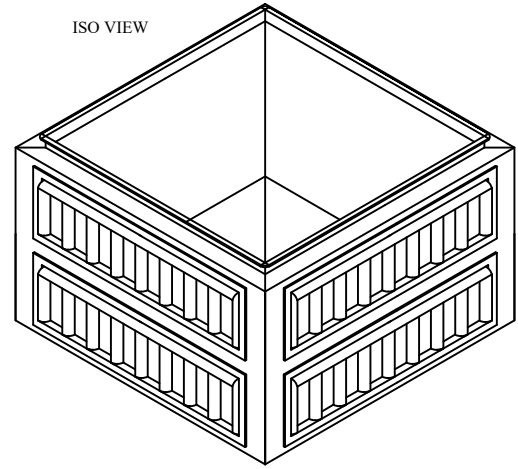
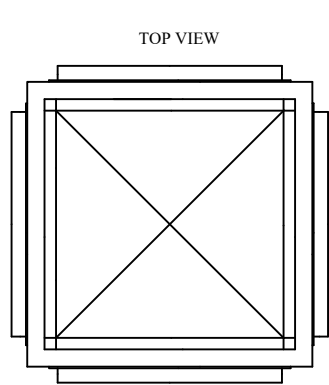


# FOUR - WAY THROW



- STANDARD ITEMS:**
- 1: 2" THICK R-8 INTERNAL INSULATION
  - 2: GALVANIZED STEEL CONSTRUCTION ( DROP BOX )
  - 3: ALUMINUM DRUM LOUVERS ( WHITE )
  - 4: TDC TYPE DUCT CONNECTION

- OPTIONS:**
- 1: OPPOSED BLADE DAMPERS
  - 2: CLOSED CELL INSULATION
  - 3: DELETE INSULATION
  - 4: DRUM LOUVERS ( MILL FINISH )
  - 5: STAINLESS STEEL CONSTRUCTION
  - 6: CUSTOM DUCT INLET SIZE \_\_\_\_\_

**NOTES:**

- 1: THROW BASED ON 150-100-50 FPM NECK VELOCITY
- 2: DATA BASED AT ZERO DEGREES DEFLECTION
- 3: TYPICAL DUCT FLANGE HEIGHT OF 3"
- 4: 4WAY-7 THRU 4WAY 9 USE TWO DRUM LOUVERS PER SIDE
- 5: 4WAY-10 USES FOUR DRUM LOUVERS PER SIDE

DEFLECTION	NC	THROWS	PT
15 DEGREES	+ 4	X .85	X 1.2
30 DEGREES	+ 8	X .69	X 1.8

MODEL#	"A"	"B"	"C"	LOUVER SIZE	CFM RANGE	NC	THROW MIN#	THROW MAX#
4WAY-7	62.0"	30.75"	50.0"	50 X 10	16,000 - 36,000	25 - 61	57-84-100	87-127-151
4WAY-8	72.0"	34.75"	60.0"	60 X 12	24,000 - 52,000	27 - 54	69-100-118	108-151-175
4WAY-9	86.0"	40.75"	70.0"	70 X 15	40,000 - 65,000	34 - 55	89-30-155	122-165-185
4WAY-10	102.0"	40.75"	76.0"	40 X 15	50,000 - 80,000	28 - 44	71-104-124	86-131-160
-	-	-	-	-	-	-	-	-

#THROW IN FEET

EP Custom Products, Inc.- 7823 Commerce Drive, PO Box 1118, Denver, North Carolina, 28037 704.483.8745

[www.epcustomproducts.com](http://www.epcustomproducts.com)



**EP CUSTOM PRODUCTS**  
ENDLESS POSSIBILITIES

<p>DRUM LOUVER DROP BOX MODELS 4WAY-7 THRU 4WAY-10 FOUR-WAY THROW</p>	<p>SUBMITTED TO:</p>
<p>DATE: 07-07-21 REVISION #: 3</p>	<p>Items subject to change without notice. EP Custom Products is not responsible to notify of changes or updates in product design. Copyright 2021.</p>