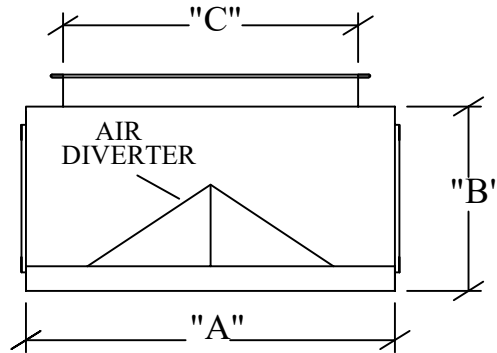
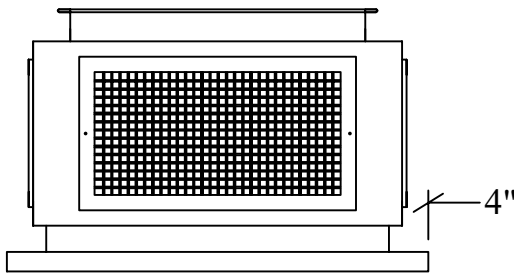
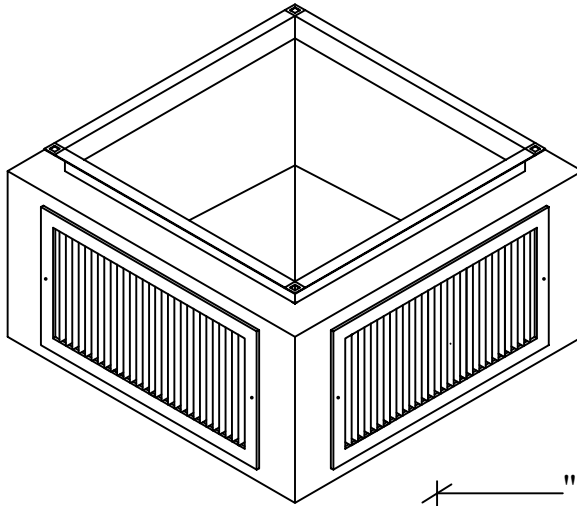




# 3 - WAY THROW DOUBLE DEFLECTION DROP BOX



## STANDARD ITEMS:

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

## OPTIONS:

- ☐ 1: OPPOSED BLADE DAMPERS
- ☐ 2: CLOSED CELL INSULATION
- ☐ 3: DELETE INSULATION
- ☐ 4: MILL FINISH GRILLES
- ☐ 5: SINGLE DEFLECTION GRILLES
- ☐ 6: ALUMINUM CONSTRUCTION
- ☐ 7: STAINLESS STEEL CONSTRUCTION
- ☐ 8: PAINT DROP BOX WHITE
- ☐ 9: DRAIN PAN
- ☐ 10: HEATED DRAIN PAN
- ☐ 11: DOUBLE WALL CONSTRUCTION

DATA BASED ON ZERO DEGREES DEFLECTION

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

| QTY | MODEL#  | "A"   | "B"   | "C"   | GRILLE SIZE | CFM RANGE      | NC      | THROW MIN# | THROW MAX# | WEIGHT |
|-----|---------|-------|-------|-------|-------------|----------------|---------|------------|------------|--------|
|     | R3WAY-1 | 30.0" | 10.5" | 24.0" | 22 X 6      | 1,400 - 2,750  | 21 - 42 | 20-28-40   | 32-40-56   | 34 LBS |
|     | R3WAY-2 | 34.0" | 11.5" | 28.0" | 26 X 7      | 2,000 - 4,000  | 23 - 44 | 24-34-47   | 39-47-67   | 46 LBS |
|     | R3WAY-3 | 38.0" | 12.5" | 32.0" | 30 X 8      | 2,700 - 5,350  | 24 - 45 | 28-39-55   | 45-55-78   | 64 LBS |
|     | R3WAY-4 | 38.0" | 16.5" | 32.0" | 30 X 12     | 3,750 - 7,550  | 23 - 44 | 32-46-65   | 53-66-92   | 70 LBS |
|     | R3WAY-5 | 44.0" | 16.5" | 38.0" | 36 X 12     | 4,500 - 9,300  | 24 - 42 | 34-55-72   | 56-68-96   | 80 LBS |
|     | R3WAY-6 | 44.0" | 20.5" | 38.0" | 36 X 16     | 6,200 - 11,250 | 25 - 43 | 41-59-84   | 65-80-113  | 92 LBS |

REVISED 09-24-2025