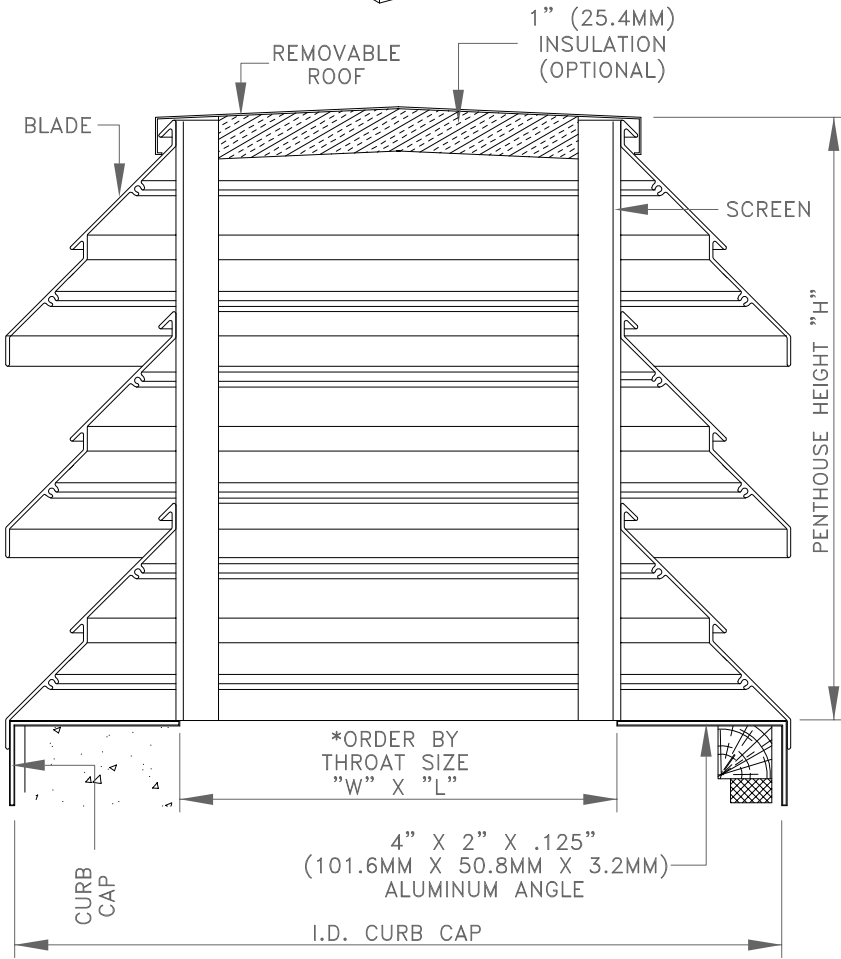


**PENTHOUSE
MODEL P1-XC-445W
(MITERED CORNERS)**



VERTICAL SECTION

STANDARD SPECIFICATIONS

- CONST. - 6063-TS EXTRUDED ALUMINUM, WELDED ASSEMBLY
- CURB CAP - 4" X 2" X .125" (101.6MM X 50.8MM X 3.2MM) EXTRUDED ALUMINUM ANGLE
- BLADES - 445W - 4" X .081", 12 GAUGE (101.6MM X 2.1MM) EXTRUDED ALUMINUM SET AT 45° 4.5" (114.3MM) BLADE SPACING, SUPPORTS AT 48" (1219.2MM) O/C. BLADES HAVE EXTRA WEATHER LIP AT CENTER
- SCREEN - .5" X .5" (12.7MM X 12.7MM) X 18 GAUGE GALVANIZED, SCREW FASTENED INSIDE
- ROOF - FORMED SHEET ALUMINUM, GALV. STEEL MAY BE SUBSTITUTED WHEN PRODUCT IS PAINTED
- FINISH SIZE - MILL ALUMINUM
- MIN. 12 "W" X 12 "L" X 16" H (304.8MM X 304.8MM X 406.4MM)
- MAX. 96" X 144" X 96" (2438.4MM X 3657.6MM X 2438.4MM)

OPTIONS

- CONST. - HEAVIER MATERIAL
- BLADES - 3MM BLADES
- ROOF - 1" (25.4MM) INSULATION
- SCREEN - .5" X .5" (12.7MM X 12.7MM) ALUMINUM AND OTHERS
- FINISH - PRIME COAT, BAKED ENAMEL

TECHNICAL NOTES

- MAX. REC. INTAKE VEL. - 700 FPM THROUGH FREE AREA
- SHIPPING WEIGHT - APPROX. 5 LBS./SQ. FT. OF LOUVER FACE AREA PLUS 10%

* FOR MORE INFORMATION, CONTACT OUR FACTORY *

NOTE: (W + 9) & (L + 9) = INSIDE DIMENSION OF PENTHOUSE CURB CAP
OUTSIDE DIMENSION OF ROOF CURB SHOULD BE 1" (25.4MM) SMALLER

NOTES

APPROVAL

DATE:
PROJECT:
ENGINEER:
CUSTOMER:
DISTRIBUTOR:

P1-XC-445W