

HORIZONTAL SECTION



ALUMINUM LOUVER
XC-420 XF-420

STANDARD SPECIFICATIONS

- CONST. - 6063-T5 EXTRUDED ALUMINUM, WELDED ASSEMBLY
- FRAME - 4" X 1" X .081" (101.5MM X 25.4MM X 2.1MM) CHANNEL UP TO 48" (1219.2MM), 4" X 1.5" X .081" (101.6MM X 38.1MM X 2.1MM) OVER 48" (1219.2MM), BUTT CORNERS
- BLADES - 4" X .081" (101.6MM X 2.1MM) SET AT 30°, 2.625" (66.7MM) SPACING, SUPPORTS AT 48" (1219.2MM) CENTERS
- SCREEN - .5" X .5" (12.7MM X 12.7MM) X 18 GA. GALVANIZED, SCREW FASTENED
- FINISH - MILL ALUMINUM
- SIZE - MINIMUM 12" W X 12" H (304.8MM X 304.8MM)
MAXIMUM SECTION WIDTH 144" (3657.6MM)
MAXIMUM SECTION HEIGHT 144" (3657.6MM)
MAXIMUM SECTION SIZE 72 SQ. FT.

OPTIONS

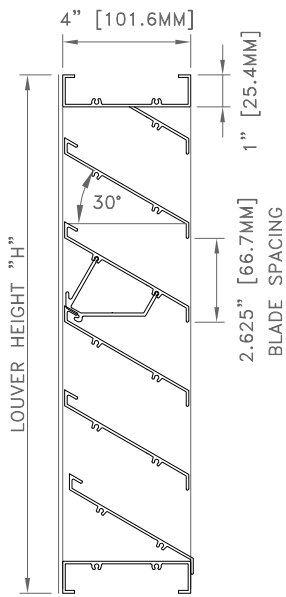
- CONST. - WELDED, CONTINUOUS BLADES, ROUND, TRIANGULAR SHAPES, ETC.
- FRAME - XF-FLANGE FRAME 2" X 4" X .125" (50.8MM X 101.6MM X 3.2MM), MITRED CORNERS
- SCREEN - AS PER REQUEST
- FINISH - BAKED ENAMEL, ANODIZED AND OTHERS

TECHNICAL NOTES

- MAX. REC. INTAKE VEL. - 720 FPM THROUGH FREE AREA
- SHIPPING WEIGHT - APPROX. 5 LBS./SQ. FT.

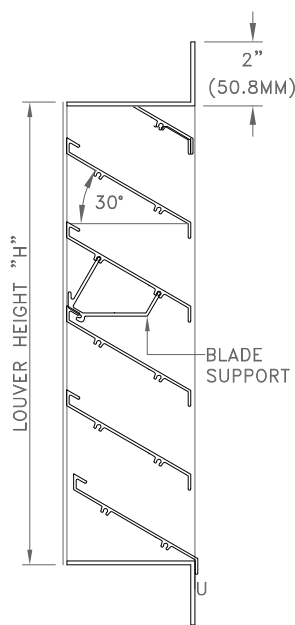
LOUVERS ARE MANUFACTURED .5" (12.7MM) SMALLER THAN ORDERED SIZE UNLESS EXACT DIMENSIONS ARE STATED

* FOR MORE INFORMATION, CONTACT OUR FACTORY *



XC-420

VERTICAL SECTION



XF-420

VERTICAL SECTION

NOTES

APPROVAL

DATE:
PROJECT:
ENGINEER:
CUSTOMER:
DISTRIBUTOR:

XC-420