

HORIZONTAL SECTION



OPERABLE ALUMINUM LOUVER XC/XCF-230W-0

STANDARD SPECIFICATION

CONST. -6063-T5 EXTRUDED ALUMINUM,

SCREWED ASSEMBLY
-2" X .75" X .062"(50.8MM X 19.1MM X 1.6MM) CHANNEL, BUTT CORNERS FRAME

-2" X .062"(50.8MM \circ X 1.6MM), 2.38"

BLADES (60.4MM) BLADE SPACING, OPEN TO 30°

SEALS - DUAL DUROMETER VINYL BLADE TIP & 1.75" (44.4MM) STAINLESS STEEL SIDE SEALS

-.19"(4.8MM) DIA. PLATED C.R. STEEL

-.19"(4.8MM) NYLON BUSHINGS **BEARINGS**

- IN AÌRSTREÁM ON INSIDE FACE, ROD TRAVEL 2"(50.8MM) LINKAGE

FINISH - MILL ALUMINUM

CONTROL - MANUAL WING NUT

- MINIMUM 10"W X 10"H (254MM X 254MM) SIZE

MAXIMUM 24"W X 48"H (609.6MM X

1219.2MM)

OPTIONS

SHAFTS

-XCF-ADD FLANGE FRAME 1.5" (38.1MM), USING A 2.5" X .081" (63.5MM X 2.1MM) **FRAME**

FLAT BAR

BEARINGS - OILITE BRONZE BUSHINGS

- IN FRAME, SCREWED ON OUTSIDE FACE SCREEN FINISH

- BAKED ENAMEL, ANODIZED & OTHERS

CONTROL - SPRING & CHAIN, MOTORIZED

TECHNICAL NOTES

MAX. REC. INTAKE VEL.- 625 FPM THROUGH FREE AREA SHIPPING WEIGHT APPROX. 4 LBS./SQ. FT.

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

FOR MORE INFORMATION, CONTACT OUR FACTORY *

2" (50.8MM) 2.5" (63.5MM) .75" 19.1MM) 2.38" (60.4MM)**_OUVER HEIGHT** (44.4MM) SEAL SIDE MANUAL WING NUT CONTROL 1.5" (38.1MM)

XC - 230W - 0VERTICAL SECTION XCF-230W-0

VERTICAL SECTION

APPROVAL DATE: PROJECT: **ENGINEER: CUSTOMER:** DISTRIBUTOR: