STANDARD CONSTRUCTION

MATERIAL: 6063-T5 EXTRUDED ALUMINUM
BLADE: 0.081" (2.1 mm) NOMINAL
BLADE ANGLE: 35 DEGREES
BLADE SPACING: 4.5" (114 mm)
FRAME: 0.081" (2.1 mm) NOMINAL
DEPTH: 6" (152 mm)
SCREEN: 0.75" (19 mm) WELDED GALV.
CONSTRUCTION: GMAW WELDED
FINISH: MILL ALUMINUM
MINIMUM SIZE: 12" W x 12" H (305 mm)
MAXIMUM WIDTH: 144" (3658 mm)
MAXIMUM HEIGHT: 144" (3658 mm)
MAXIMUM AREA: 72 Sq. ft (6.69 Sq. METERS)
MAXIMUM SIZE: UNLIMITED - VISIBLE MULLION
MAX VELOCITY - START OF WATER PENETRATION: 1115 FPM (5.66 M/S)
PRESSURE DROP - START OF WATER PENETRATION: 0.19 in. H₂O (0.048 kPa)

LOUVER OPTIONS

CONSTRUCTION MATERIAL
- GALVANIZED STEEL
- STAINLESS STEEL (304, 316)

FRAME
- 1.5" ADD FLANGE

SCREENS
- 0.75" (19 mm) ALUMINUM EXPANDED IN FRAME
- VARIETY OF EXPANDED METAL SCREENS
- STAINLESS STEEL 304, 316

FINISH
- SUPER DURABLE POLYESTER POWDER (XP)
- CORROSION RESISTANT POWDER (CR)
- CLEAR AND COLOR ANODIZED
- KYNAR 500

OTHER
- CONTINUOUS BLADE
- FILTER RACK
Western Ventilation Products Ltd. certifies that Model 635V is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with the requirements of the AMCA Certified Ratings Program. The AMCA Certified Ratings Seal applies to water penetration and air performance ratings only.