511 SOUTH 7TH STREET DELANO MN 55328

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# **MODEL BV**

#### STANDARD CONSTRUCTION

Frame and blades to be 4" deep .125 extruded aluminum 6063 alloy.

18 x 14 mesh aluminum wire insect screens mounted on the interior.

Finish to be mill.

#### INSTALLATION

Model BV should be installed in accordance with manufacturers recommended attachment method and in accordance with state and federal building codes.

#### WARRANTY

All materials and workmanship are warranted for a period of 1 year from date of completion.

# **MAINTENANCE**

None required.

### **FEATURES**

- Standard sizes available.
- All welded assembly or mechanically fastened.

#### **OPTIONAL ACCESSORIES**

Many optional accessories to the basic design are available at an additional cost. They include:

- Custom sizes as required.
- Flanged frames of various sizes.
- External key operated dampers.
- Straight Ducts.
- Visible or invisible mullions for multiple section requirements.
- Anodized, Baked Enamel or Kynar finish

Please contact the factory for other special requirements.

# SUGGESTED SPECIFICATIONS

Furnish and install where indicated on the drawings ILI Model BV brick vents as manufactured by Industrial Louvers, Inc., Delano, MN. Frames and blade thickness to be .125" extruded aluminum 6063 alloy. Sill and jamb frames shall be continuously welded to help prevent water penetration to interior wall construction. Blades are attached by means of all-welded construction.

STANDARD SIZES		
MODEL	WIDTH	HEIGHT
115	11-5/8"	5"
77	7-5/8"	7-5/8"
157	15-5/8"	7-5/8"
237	23-5/8"	7-5/8"

CATALOG NO. BV

Rev: JANUARY 2004

# MODEL BV

ACTUAL BRICK VENT WIDTH  HORIZONTAL SECTION  STIFFENER REQUIRED @ 16" \( \text{D}\).C. MAXIMUM \( \text{SPACING}	ACTUAL BRICK VENT HEIGHT BLADE
INTERMEDIATE SUPPORT	CONTINUOUS
ACCESSORIES:    FINISH COLOR   OTHER	CLEARANCE FOR DRAINAGE  CONTINUOUS BOTTOM DRIP
ITEM QTY SIZE Actual M.O. HEIGHT	NO. OF REMARKS SECTIONS
PROJECT LOCATION ARCH/ENGR. CONTRACTOR DATE	REPRESENTATIVE  ILI JOB NO.  Industrial Louvers, Inc. 511 South 7th Street Delano, MN 55328  CATALOG NO. BV  REP NO.  REP NO.  Fax: 763-972-2981 Fax: 763-972-2911  Rev: JANUARY 2004