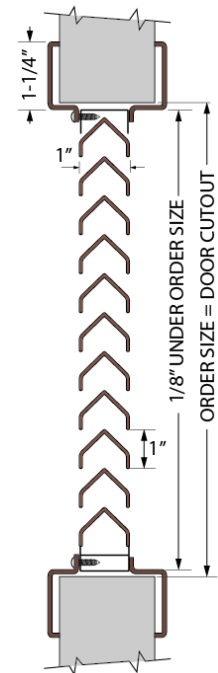
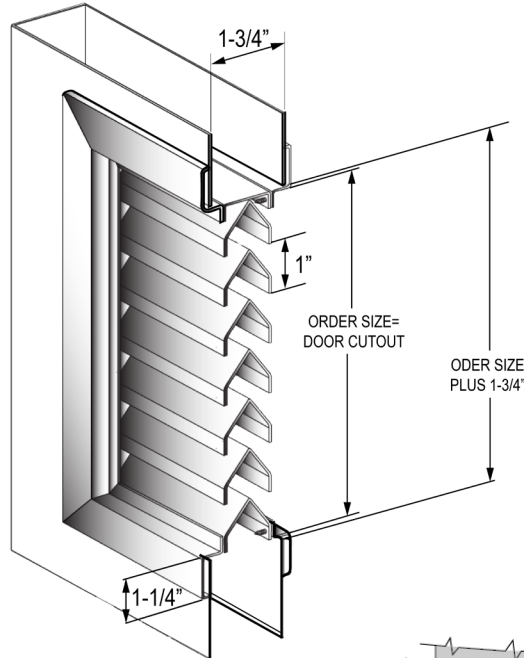


## VLV, INVERTED Y-BLADE LOUVERS 90 Minute Fire-Rated Steel Louvers

**IN STOCK  
FOR IMMEDIATE SHIPPING**

- ▶ For use in Fire Rated Door Applications under Positive and Neutral Pressure Intertek Testing Certification in Compliance to NFPA 252 (2000), UL 10C (2009), NFPA 252 (2012), CSI Code 089000 Louvers & Vents
- ▶ 18 Gauge Cold Rolled Steel Frame and Blades
- ▶ Mitered Welded Corner Frame Construction
- ▶ Reverse "Y" Blades are Framed Supported at 1" Increments with Blocked Vision Design
- ▶ Single Side Mounting for Non Corridor Exposure with Fastening Screw Included
- ▶ Designed for use with 1 3/4" Doors Only
- ▶ Baked on Powder Coat Finish. Color: Standard Bronze
- ▶ Fasteners: Phillips Head Screws # 8 x 3/4"



ITEM #	SIZES (DOOR CUTOUT)	PCS / CTN
VLV1212	12" x 12"	1
VLV1218	12" x 18"	1
VLV1224	12" x 24"	1
VLV1812	18" x 12"	1
VLV1818 *	18" x 18"	1
VLV1824 *	18" x 24"	1
VLV1860 *	18" x 60"	1
VLV1864 *	18" x 64"	1
VLV2010	20" x 10"	1
VLV2412	24" x 12"	1
VLV2418 *	24" x 18"	1
VLV2424 *	24" x 24"	1
VLV2460 *	24" x 60"	1
VLV2464 *	24" x 64"	1

For pricing & availability inquiries contact your Local Distributor or click [here](#) for the list of our Sales Representatives

**\*Shaded Items are Non-Fire Rated.**

See Lites & Louvers Intertek Certification for detailed information on Fire Ratings.  
Or visit: <http://www.cal-royal.com/pdf/litescertification.pdf>

**Aluminum Insect Screens Available**  
Framed Aluminum Insect  
Ex. FAVLV1212  
Unframed Aluminum Insect  
Ex. UAVLV1212