## VENICE

Wall Mount Hinge - Short Back Plate ITEM NO. VENS2 ITEM NO. VENS5 (5 DEGREE FACTORY SET) ITEM NO. VENAS2 (ADJUSTABLE)

## **SPECIFICATIONS**

Glass Sizes: 3/8" to 1/2" (10 to 12 mm) Tempered Glass Only Construction: Solid Brass Closing Type: Self-Centering When Within 15 Degrees of Closed Position Cutout Required: Cutout No. SD4 or SD3 Includes: Hinge, glazing gaskets, wall mounting screws, allen head/phillips head cover plate screws, and fabrication template. Use: Residential Bath and Commercial Hotel Applications



For 3/8" (10mm) Glass: Use One Thick Gasket On Each Side For 1/2" (12mm) Glass: Use One Thin Gasket On Each Side

## **GLASS INSTRUCTIONS:**

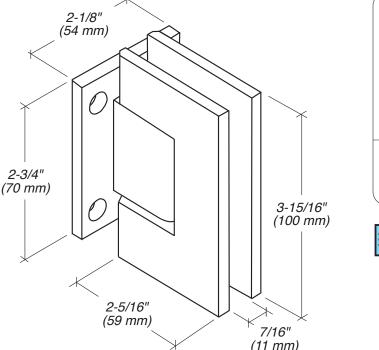
Only use tempered safety glass. To prevent damage to the hinge finish during installation, <u>do not</u> use power tools when installing these hinges.

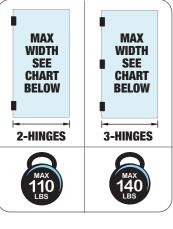
### **IMPORTANT INFORMATION:**

The Venice Series Hinge has a dual degree pivot pin. It comes factory set at 90 degrees for normal door closing applications. There is also a secondary setting on the hinge pivot pin that can be field adjusted to allow an additional 5 degrees of closing for jobs that require a firmer positive position against a jamb or seal.

MAXIMUM DOOR CAPACITY	3/8" (10 mm) GLASS Approx. 5 lb/ft <sup>2</sup> DOOR WEIGHT	1/2" (12 mm) GLASS Approx. 6.4 lb/ft <sup>2</sup> DOOR WIDTH
USING 2 HINGES	110 LBS. (50 kg)	36" (914 mm)
USING 3 HINGES	140 LBS. (64 kg)	36" (914 mm)

NOTE: Do not exceed either maximum weight or width when choosing proper quantity of hinges.





#### SEE TEMPLATE ON BACK Refer to Dimensions Shown to Ensure Accuracy

## **CARE & CLEANING GUIDELINES:**

For best results, keep the following recommendations in mind when caring for your FHC shower door hardware. Your shower door should be dried daily with a soft towel or cloth to ensure its original finish. Do not use harsh cleaners or chemicals on the hardware, as many of the components are coated with a clear lacquer that will become damaged beyond repair. Always test your cleaning solution in an inconspicuous area prior to cleaning the entire hardware surface. Wipe surfaces clean using a soft, dampened cloth or sponge, and rinse completely with warm water immediately after applying the cleaning solution. Use only small amounts of liquid, gentle, cleaner. <u>Never</u> use abrasive products, sponges, or wire scrub brushes while cleaning hardware.

### **MAINTENANCE:**

FHC's hinges come factory greased for a silent, hassle-free experience. If there is any noticeable squeaking that occurs after installation, it is recommended to apply a few drops of (3 in 1) multi-purpose oil to the hinge, at the nylon washer/pivot location. The lubricant will penetrate the hinge crevices, reducing friction, cleaning grime, and/or buildup. Spray lubricants are prohibited. If, for some reason, the hinge is disassembled during maintenance, use a small amount of white lithium grease to lubricate the interior hinge components.



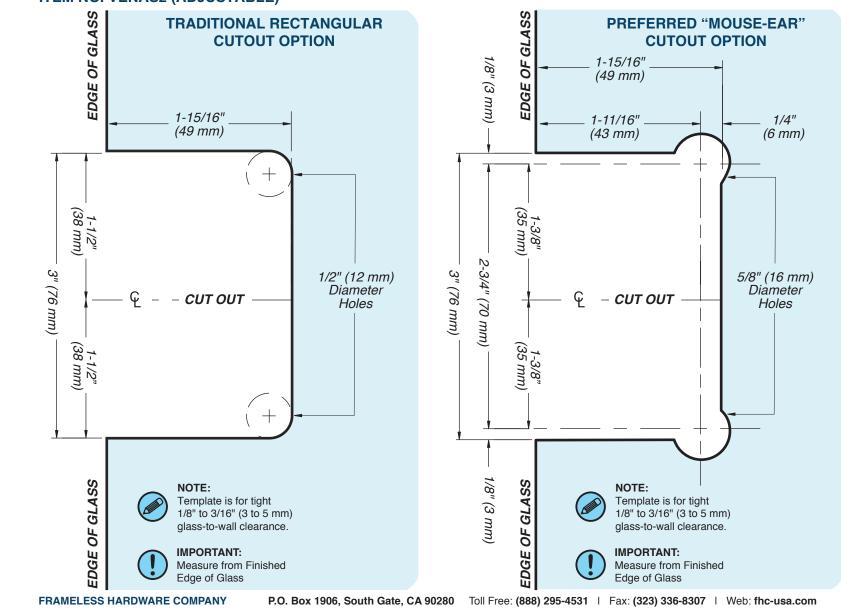
FRAMELESS HARDWARE COMPANY

P.O. Box 1906, South Gate, CA 90280 Toll Free: (888) 295-4531 | Fax: (323) 336-8307 | Web: fhc-usa.com

USE DIMENSIONS SHOWN

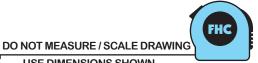
# VENICE

Wall Mount Hinge - Short Back Plate **ITEM NO. VENS2** ITEM NO. VENS5 (5 DEGREE FACTORY SET) **ITEM NO. VENAS2 (ADJUSTABLE)** 



**Tight Clearance Template** 

1/8" to 3/16" (3 to 5 mm)



Cutout No. SD4

FRAMELESS HARDWARE COMPANY THE GLAZING SUPPLY COMPAN'

EXPERIENCE AND INNOVATION

USE ONLY MONOLITHIC

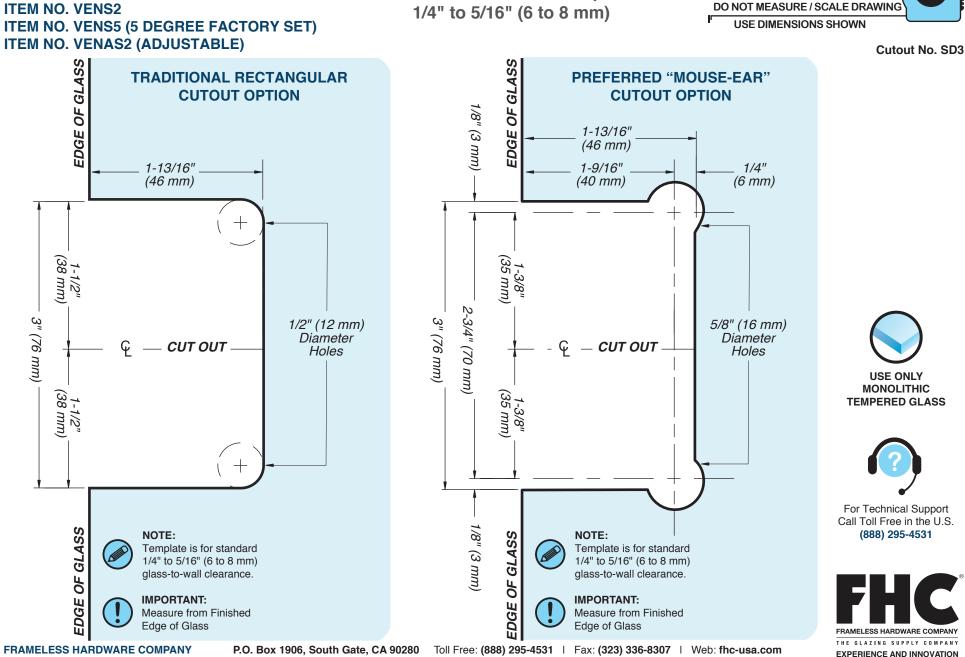
**TEMPERED GLASS** 

For Technical Support Call Toll Free in the U.S.

(888) 295-4531

# VENICE

Wall Mount Hinge - Short Back Plate **ITEM NO. VENS2** ITEM NO. VENS5 (5 DEGREE FACTORY SET) **ITEM NO. VENAS2 (ADJUSTABLE)** 



**Standard Clearance Template**