### **ZEPHYR**

# Wall Mounted Inswing Hinge ITEM NO. ZEP03

#### **SPECIFICATIONS**

Glass Sizes: 3/8" (10 mm) Tempered Glass Only Construction: Stainless Steel or Solid Brass

Closing Type: Free Swinging - must be used with a Door Stop.

Cutout Required: See Page 6

Includes: Hinge body, glazing gaskets, wall mounting screws, allen

head/phillips head cover plate screws, and fabrication template.

Use: Residential Bath and Commercial Hotel Applications

#### **GASKET SPECIFICATIONS:**

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

#### **GLASS INSTRUCTIONS:**

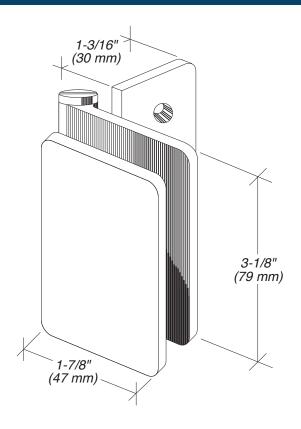
Only use tempered safety glass. To prevent damage to the hinge finish during installation, **do not** use power tools when installing these hinges.

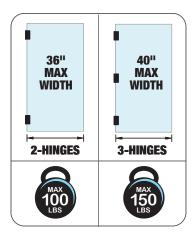
#### **IMPORTANT INFORMATION:**

The Zephyr Series Hinge is a Free-Swinging Hinge. Zephyr Series Hinges have no self-centering mechanism and must be used with a Door Stop. Hinges swing in one direction only.

| MAXIMUM DOOR<br>CAPACITY | 3/8" (10 mm) GLASS<br>Approx. 5 lb/ft² |               |
|--------------------------|--|---------------|
|                          | DOOR WEIGHT                            | DOOR WIDTH    |
| USING 2 HINGES           | 100 LBS. (45 kg)                       | 36" (813 mm)  |
| USING 3 HINGES           | 150 LBS. (68 kg)                       | 40" (1066 mm) |

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







#### **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. **Never** use abrasive products, sponges, or wire scrub brushes while cleaning hardware.

#### **MAINTENANCE:**

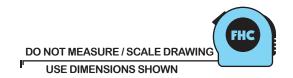
FHC's hinges come factory greased for a silent, hassle-free experience. If there is any noticeable squeaking that occurs after installation, it is recommended to apply a few drops of (3 in 1) multi-purpose oil to the hinge, at the nylon washer/pivot location. The lubricant will penetrate the hinge crevices, 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.

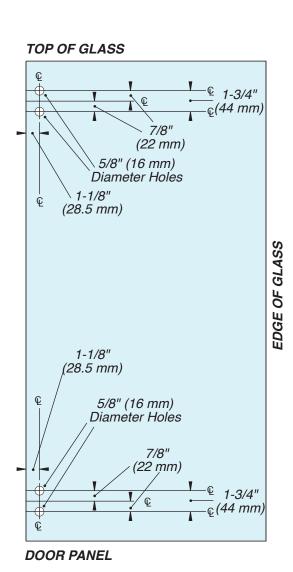


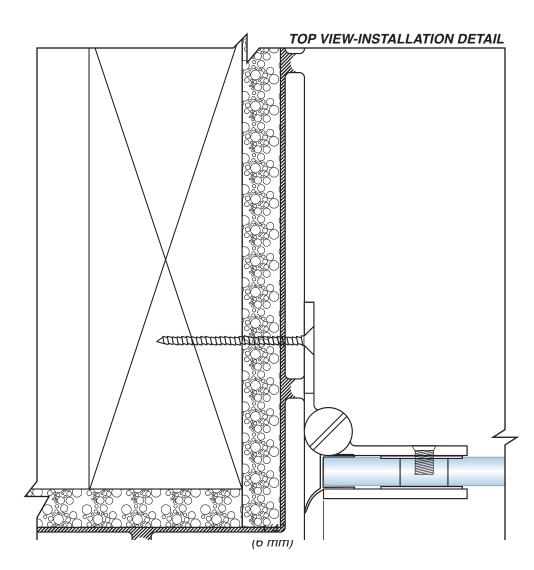


## **ZEPHYR**

**Wall Mounted Inswing Hinge ITEM NO. ZEP03** 













For Technical Support Call Toll Free in the U.S. (888) 295-4531

