SHOWER HINGE TEMPLATE PROFESSIONAL GRADE

## **ZEPHYR**

180 Degree Glass-to-Glass Inline Outswing Hinge ITEM NO. ZEP07

## **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 2

Includes: Hinge body, glazing gaskets, 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:**

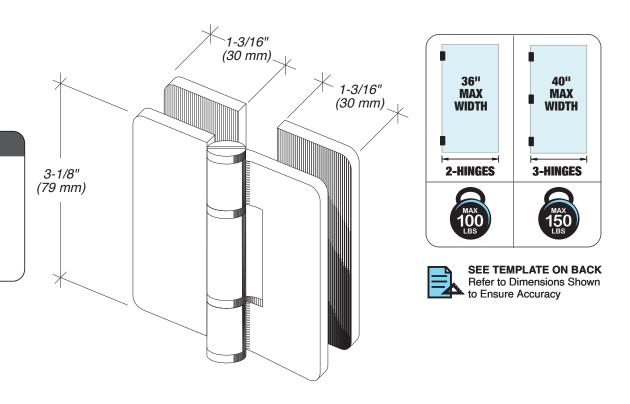
Only use tempered safety glass. To prevent damage to the hinge finish during installation, **do not** use power tools when installing these hinges.

#### **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 CAPACITY	3/8" (10 mm) GLASS Approx. 5 lb/ft²	
	DOOR WEIGHT	DOOR WIDTH
USING 2 HINGES	100 LBS. (45 kg)	36" (914 mm)
USING 3 HINGES	150 LBS. (68 kg)	40" (1016 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.



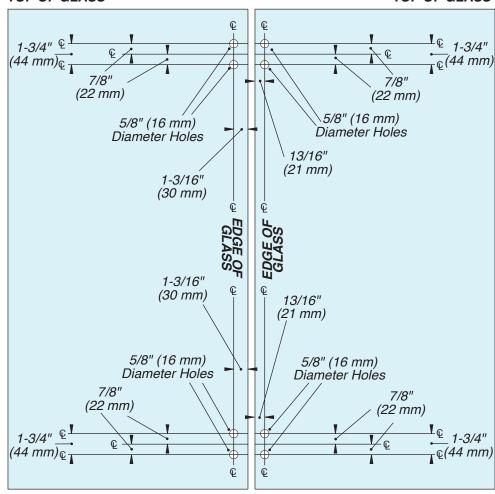
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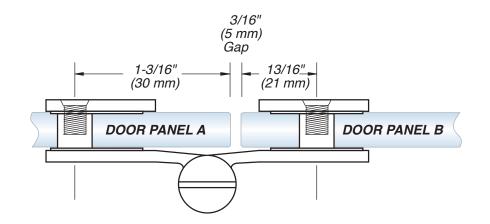
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#### **TOP OF GLASS**

**TOP OF GLASS** 











DOOR PANEL B

DOOR PANEL A