

C.R. LAURENCE CO., INC.

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	1/8" (3mm) to 3/16" (5mm) clearance	Page 4G-12
	3/16" (5mm) clearance	Page 4G-13

*Maximum	5/16" (8m	m) Glass	3/8" (10mm) Glass	
Door Capacities	Weight	Width	Weight Width	
Using 2 Hinges	100 lbs.(46 kg)	31"(787mm)	100 lbs.(46 kg)	31"(787mm)

Transom Mount Method

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

## Important Information:

Template Options: The Glass-to-Glass Mount PPH02 Hinge offers numerous choices of templates. Refer to the lower left hand corner of this page for the various selections. If using an Edge Mount Template, the capabilities of your temperer may determine your choice of Preferred or Alternate Methods. The Preferred Method has a full leg cutout that allows a full length vertical seal on the hinge side. The Alternate Methods all have a short leg cutout, resulting in an interrupted seal.

The Inset Mount Template is beneficial for two reasons. It allows a full length vertical seal. Also, by insetting the hinge a certain distance towards the center of the door, it enables the door to avoid hitting a towel bar, or some other protrusion from the wall.

**Optional Pivot Pins:** Optional 5<sup>°</sup> Pivot Pins (Cat. No. P1VP1N) are sold as a set, one pin for the top hinge and one pin for the bottom hinge. These 5° offset Pivot Pins allow the installer to adjust the closing position of the door 5° inwards or outwards.

#### **Specifications:**

Glass Sizes: 5/16" (8mm) to 3/8" (10mm) thick tempered safety glass Construction: Solid brass

Closing Type: Self-centering when within 15° of closed position **Cutout Required** 

Includes: Gaskets, screws and template

## Use of Gaskets:

For 5/16"(8mm) Glass: Use one thick gasket and one thin gasket on each side For 3/8"(10mm) Glass: Use one thick gasket on each side

## **Recommendations:**

For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

# Maintenance Guidelines:

 Never use an abrasive cleaner on the hardware. Many of the components are coated with a clear lacquer that will be irreparably damaged if subjected to harsh, abrasive chemicals. Advise your customer that drying the hardware with a clean, soft towel on a daily basis is the best way to maintain the hardware. If mineral deposits build-up, mix a couple of drops of a mild liquid soap (such as lvory or a similar product) into a cup of warm water. Using a soft, non-abrasive cloth, clean the hardware. Rinse thoroughly with clean, warm water and dry.

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