

## **CARDIFF**

Wall Mount Hinge CAT. NO. CARO5L & CARO5R

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

For Technical Assistance in the United States and Canada 1.800.421.6144. Press 2. then option 1

### Important Information:

Template Options: The Cardiff Wall Mount CARO5L or CARO5R Hinge offers two template options, depending upon the capabilities of the temperer (see lower left of this page). The Preferred Method allows a full vertical seal along the hinge side. The Alternate Method leaves a short leg of glass, thus not allowing a full length vertical seal.

Optional Pivot Pins: Optional 5° 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

## **Maximum Door Capacities for Two Hinges**

Maximum Door Weight: 100 lbs.(46 kg)
Maximum Door Width: 31"(787mm)

#### 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:

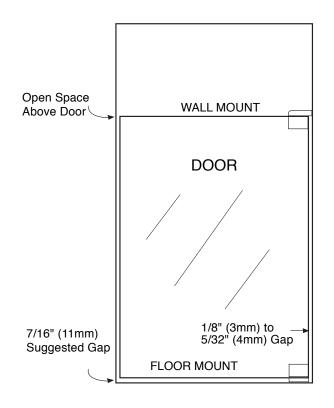
For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

#### Maintenance Guidelines:

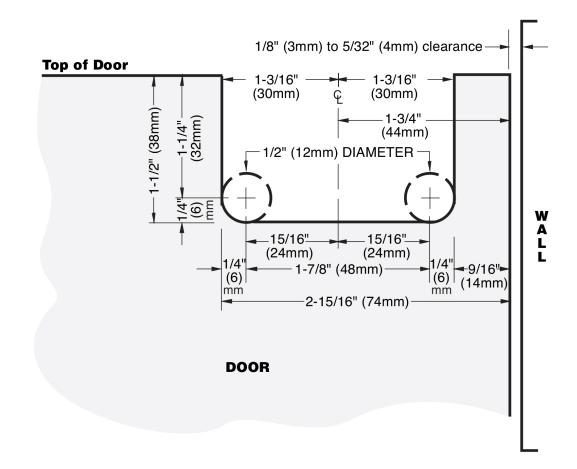
Never use an abrasive cleaner on the hardware. Many of the components are
coated with a clear lacquer that will be irreparably damaged if subjected to
harsh, abrasive chemicals. Advise your customer that drying the hardware with
a clean, soft towel on a daily basis is the best way to maintain the hardware. 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.



**IMPORTANT:** Project measurements from the edge of the glass.







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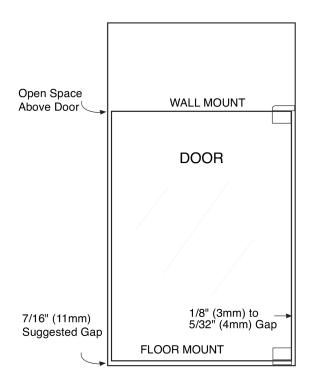
Wall Mount Hinge

CAT. NO. CARO5L & CARO5R

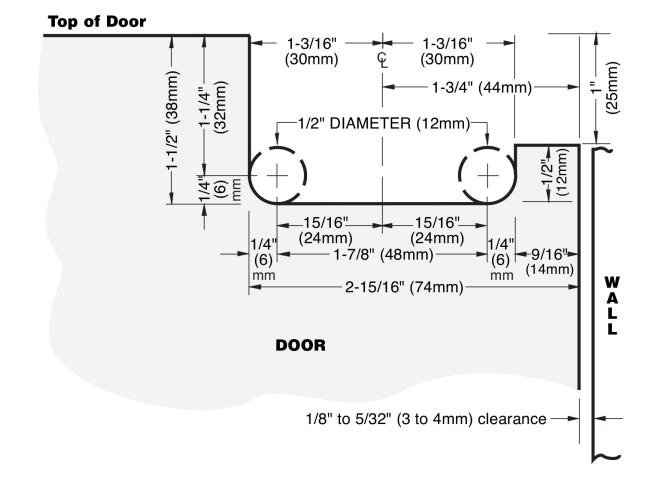
Wall Mount Preferred Method (Even with top of door)



**IMPORTANT:** Project measurements from the edge of the glass.







# **CARDIFF**

Wall Mount Hinge

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Wall Mount Alternate Method (Even with top of door)