



GENEVA

180° Glass-to-Glass Hinge (Adjustable)
CAT NO GEN380

*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

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Important Information:

This hinge adjusts to accommodate a desired door angle up to 90°, after the door is installed. This is achieved by loosening the two Allen set screws (located in the center block), moving the door to the desired position, and then tightening the set screws. The self-centering position has now been changed to the angle you desire.

Specifications:

Glass Sizes: 3/8" (10mm) to 1/2" (12mm) 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 or Three Hinges

Maximum Door Weight: 80 lbs.(36 kg) 120 lbs.(54 kg)
Maximum Door Width: 28"(711mm) 32"(813mm)

Use of Gaskets:

For 3/8" (10mm) Glass: Use one thick gasket on each side For 1/2" (12mm) Glass: Use one thin 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:

- Our hinges are greased at the factory for quiet and trouble-free operation.
 If there is any squeaking that occurs after installation, put a drop of "3 in 1 Oil" (also known as "household oil") on the white nylon washer that the hinge body pivots on. This washer is the component that acts as a buffer, so the body of the hinge doesn't pivot directly on the brass center block. This solution doesn't require the disassembly of the hinge. Note: Do not use spray lubricant on these hinges. If the hinge has been disassembled, upon re-assembly, use white lithium grease to lubricate the interior mechanism.
- 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.

4C-15



ALWAYS USE DIMENSIONS
TO ENSURE ACCURACY

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IMPORTANT: Project measurements from the edge of the glass.

