

*Maximum Door Capacities	3/8" (10m Weight	nm) Glass Width	1/2" (12m Weight	nm) Glass Width
Door Capacities	vveigni	vviatri	vveigni	vvidtii
Using 2 Hinges	95 lbs.(43 kg)	30"(762mm)	95 lbs.(43 kg)	30"(762mm)
Using 3 Hinges	130 lbs.(59 kg)	32"(813mm)	130 lbs.(59 kg)	32"(813mm)

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

### **Important Information:**

This hinge contains a dual degree pivot pin. The pivot pin is set for normal door closing position. You have the option of altering the closing position of the door 5 degrees inward by utilizing the opposite side of the pivot pin, which has been pre-machined (see Section 3 of Cat. No. SDT20 Frameless Shower Door Guide for this procedure). Special order custom pivot pins are available (Cat.No. GENP1N) that can be machined at any angle up to 45 degrees.

## **Specifications:**

Glass Sizes: 3/8" (10mm) to 1/2" (12mm) thick tempered safety glass

Construction: Stainless Steel

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

**Cutout Required** 

**Includes:** Gaskets, screws and template

#### **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:**

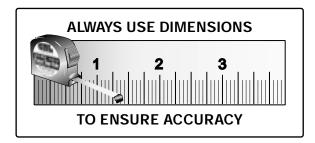
For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

#### **Maintenance Guidelines:**

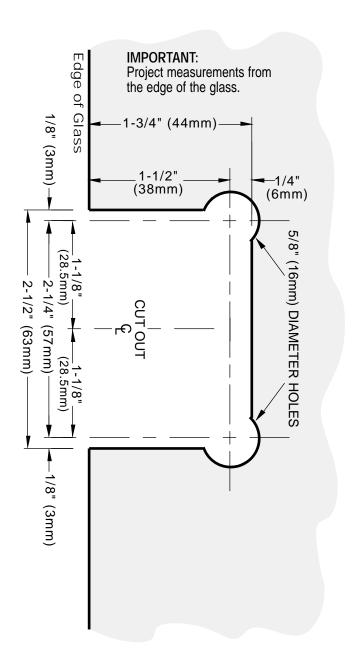
- Our hinges are greased at the factory for quiet and trouble-free operation. If there is any squeaking that
  occurs after installation, put a drop of "3 in 1 Oil" (also known as "household oil") on the white nylon washer
  that the hinge body pivots on. This washer is the component that acts as a buffer, 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 Ivory 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.

4D-1





# **ULTIMATE** Wall Mount Hinge CAT No. ULTO37



4D-2