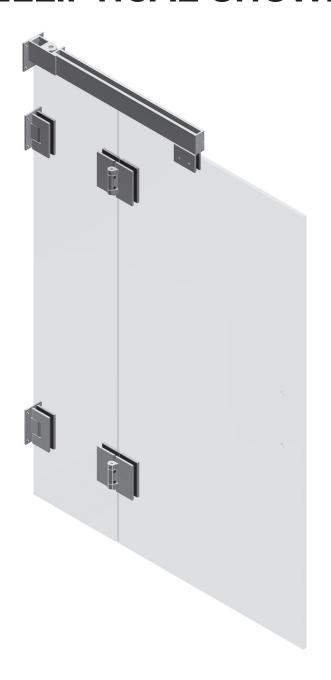
crlaurence.com

# CLEAR SPACE ELLIPTICAL SHOWER DOOR SYSTEM



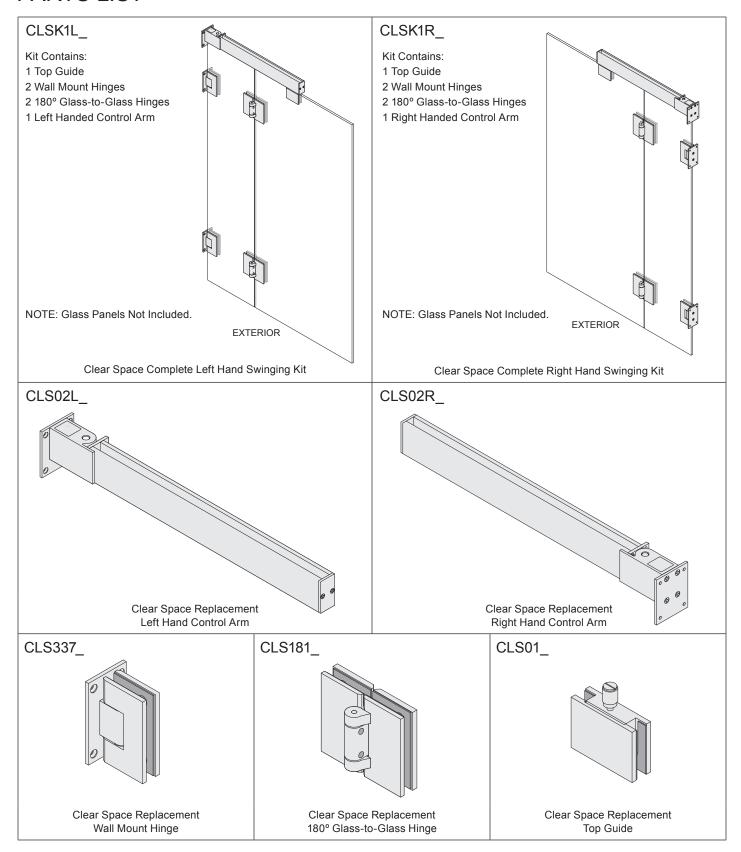


Go to https://www.youtube.com/embed/dtsofKmBhYM to Play Operation Video

NOTE: Glass not included.



## PARTS LIST



NOTE: CLSK1L\_ installation drawings shown in this manual. Other installations similar.



# ORDER OF ASSEMBLY AND INSTALLATION

PARTS LIST	2
SPECIFICATIONS	3
GLASS FABRICATION	4
DOOR ASSEMBLY	5
Install Top Guide	5
FOLDING PANEL ASSEMBLY	6
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FOLDING PANEL INSTALLATION	7
DOOR INSTALLATION	7
CONTROL ARM INSTALLATION	8

#### IMPORTANT: READ THIS MANUAL THOROUGHLY BEFORE BEGINNING INSTALLATION.

#### **SPECIFICATIONS**

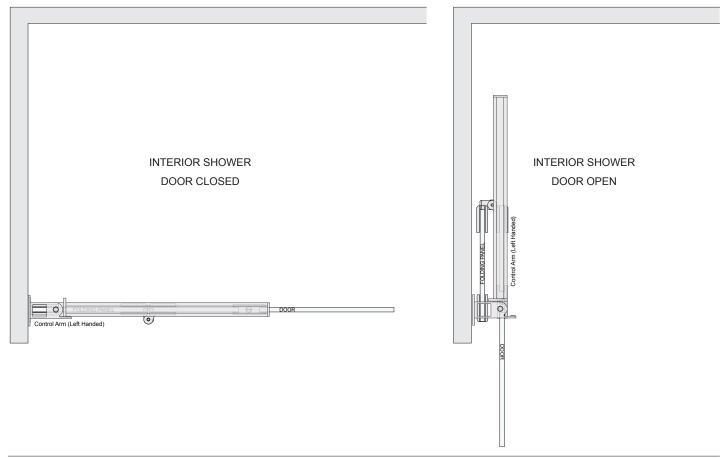
MAXIMUM DOOR SIZE:

Using two hinges: 36" (914 mm) Wide and 110 lbs (50 kg) Using three hinges: 36" (914 mm) wide and 140 lbs (63 kg)

Do Not Exceed Either Width or Weight.

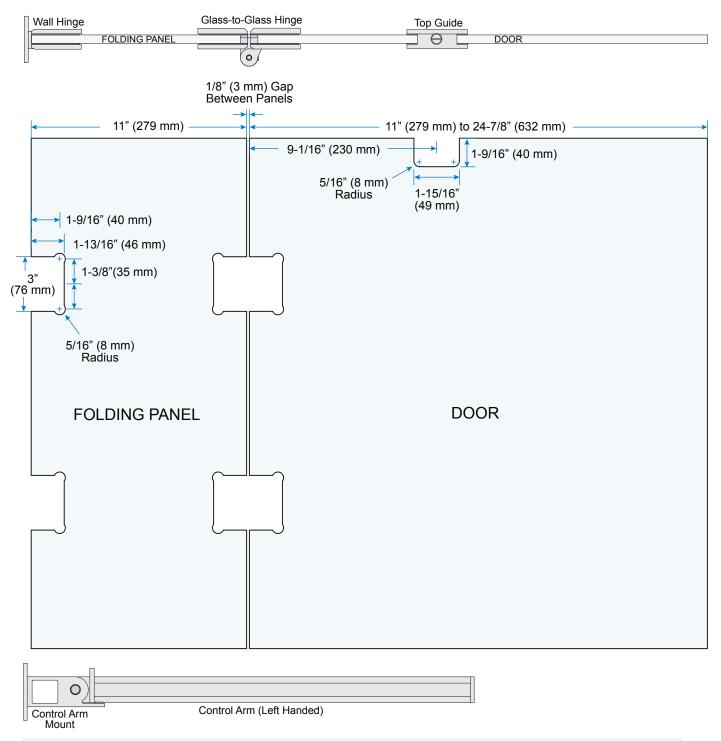
NOTE: For enclosures requiring three Wall Mount and three 180° Glass-to-Glass Hinges, those third hinges must be purchased separately. Two sets of hinges are included in the kit.

GLASS THICKNESS: 3/8" or 1/2" (10 or 12 mm)





# **GLASS FABRICATION**



NOTE: For use with 3/8" or 1/2" (10 or 12 mm) Tempered Glass only. Do Not use Laminated Glass.



# DOOR ASSEMBLY Install Top Guide

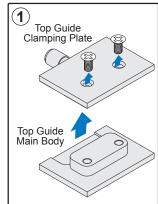
(1) Unpack Top Guide and remove Clamping Plate.

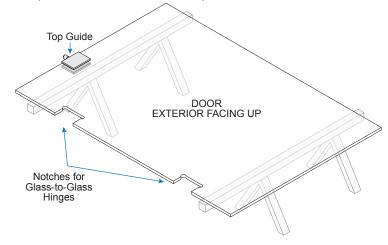
Install Top Guide with Gaskets at top Door notch.



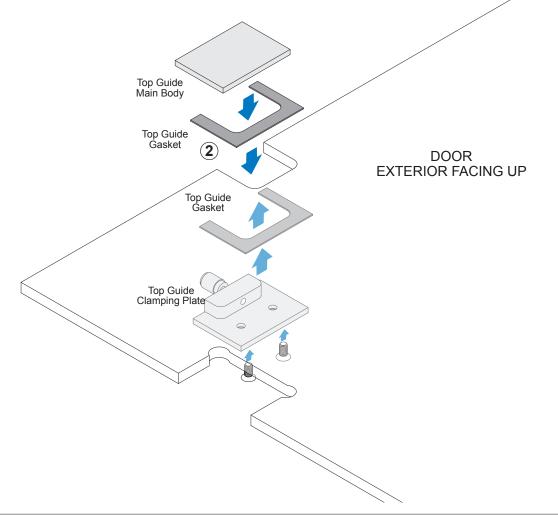


Top Guide Gaskets



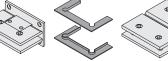


NOTE: Top Guide is installed with Clamping Plate on interior of Door. Glass-to-Glass Door Hinges are installed with Clamping Plates on interior during installation on Page 7.





# FOLDING PANEL ASSEMBLY Install Wall and Glass-to-Glass Hinges







1 Unpack Wall Hinges and remove Clamping Plates.

Wall Hinge Assembled Wall Hinge Gaskets

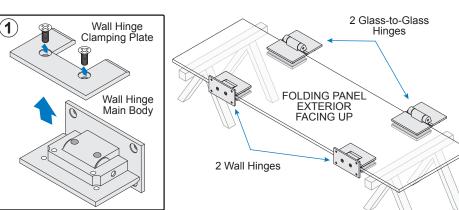
Glass-to-Glass Hinge Assembled

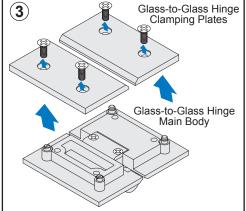
Glass-to-Glass Hinge Gaskets

**2** Fit Hinges into notches on side of Folding Panel. Reassemble with included Gaskets.

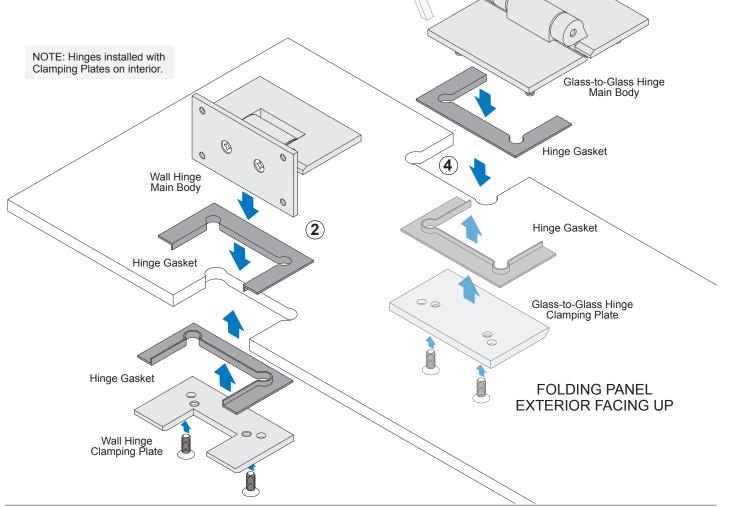
3 Unpack Glass-to-Glass Hinges and remove Clamping Plates.

Fit Hinges into notches on other side of Folding Panel. Reassemble one side with included Gaskets.





NOTE: Glass-to-Glass Hinge Clamping Plate and Gaskets installed on Folding Panel only.



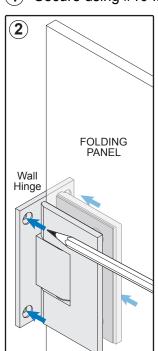


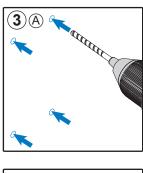
#### FOLDING PANEL INSTALLATION

1 Set Folding Panel with Wall Hinge against wall. Rest on shims and ensure it is level and plumb.

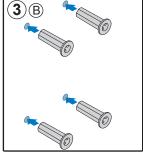
NOTE: Wall Hinges fold Panel into shower.

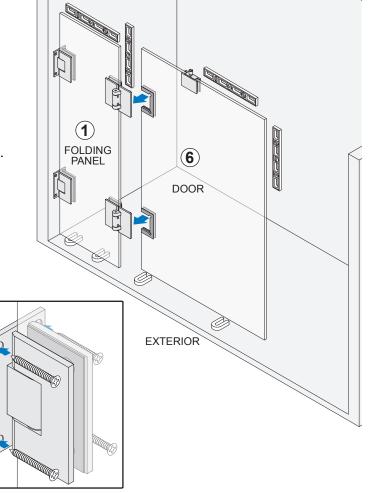
- Mark holes in Wall Hinge.
- (3) Remove Panel to drill holes and install anchors.
- **4** Secure using #10 fasteners suitable for substrate.





**(4**)



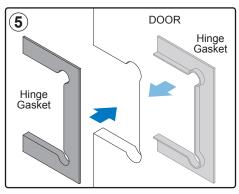


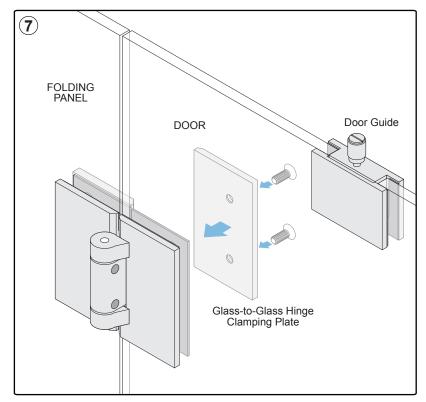
# DOOR INSTALLATION

- (5) Install Glass-to-Glass Hinge Gaskets on exterior and interior Door at each notch.
- 6 Place Door next to Folding Panel. Align notches to Hinges. Rest Door on shims. Level and plumb.

NOTE: Glass-to-Glass Hinges fold Door into Folding Panel on outside of shower.

7 Install Clamping Plates on interior.







## CONTROL ARM INSTALLATION

1 Position Control Arm above Panels. Top Guide on Door sits inside channel in Control Arm.

NOTE: Control Arm folds into shower.

- (2) Mark holes in Control Arm Base.
- Remove Control Arm to drill holes and install anchors.
- Secure using #10 fasteners suitable for substrate.

