

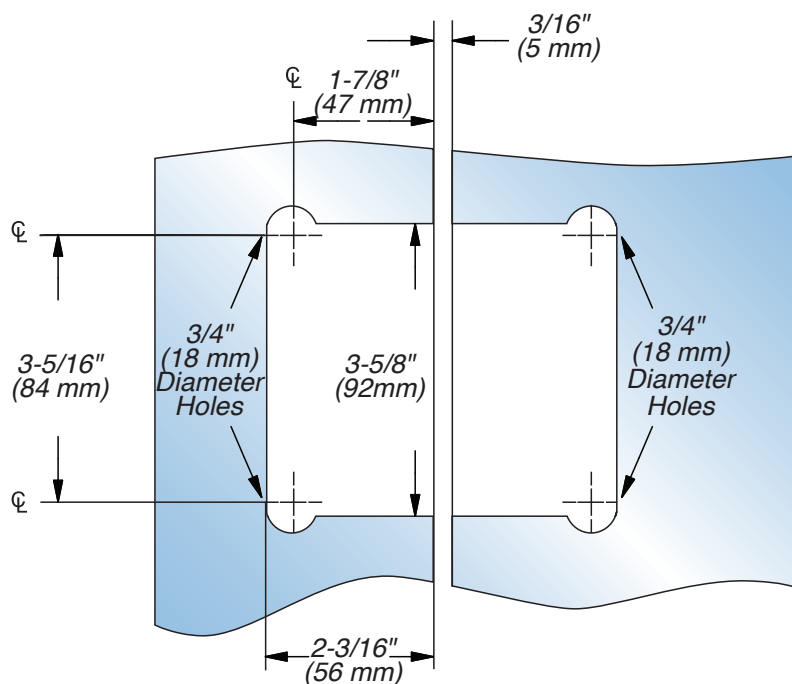
FHC PANORAMA SERIES HYDRAULIC SELF-CLOSING HINGES

For 3/8" - 9/16" Glass

DO NOT MEASURE / SCALE DRAWING
USE DIMENSIONS SHOWN

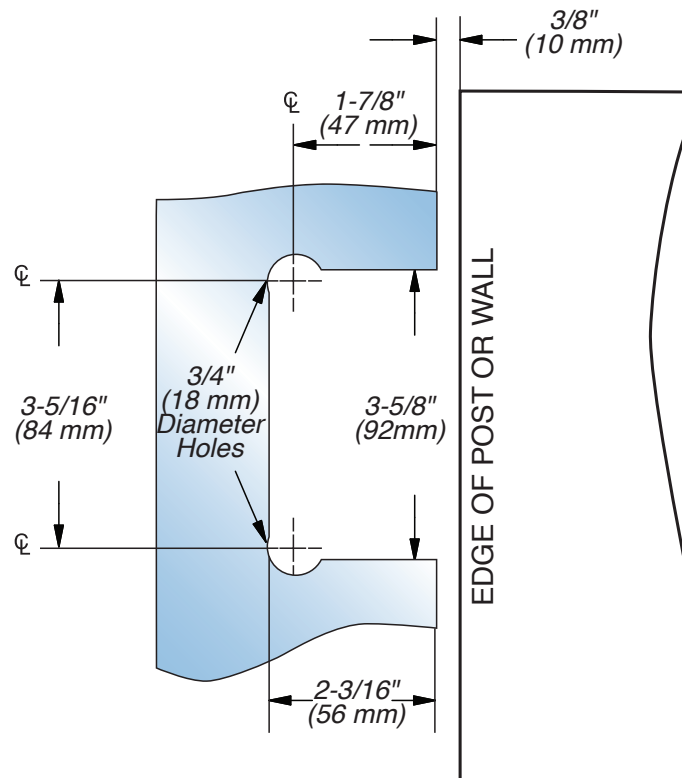


ITEM NO. PAN2 180° GLASS-TO-GLASS HINGE



GLASS CUTOUT

ITEM NO. PAN1 90° GLASS-TO-WALL OR POST MOUNT HINGE



GLASS CUTOUT



USE ONLY
MONOLITHIC
TEMPERED GLASS

OR



USE LAMINATED
TEMPERED GLASS



For Technical Support
Call Toll Free in the U.S.
(888) 295-4531

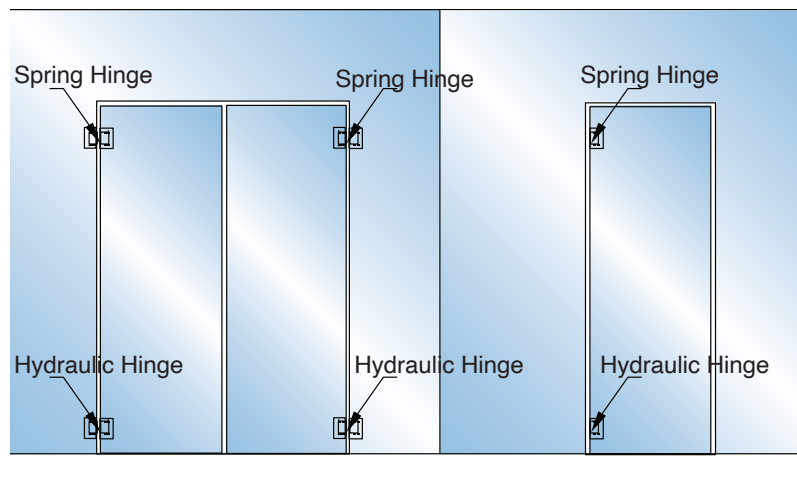


IMPORTANT:
Measure from Finished
Edge of Glass

FHC PANORAMA SERIES HYDRAULIC SELF-CLOSING HINGES

Instruction Manual

INSTALLATION TIPS:



Each pair of hinges consists of a spring hinge and a hydraulic hinge, the hydraulic hinge should always be installed below the spring hinge.

Maximum Door Weight: 132 Lbs (60 Kg)

Maximum Door Width: 39-3/8" (1000 mm)

*Note: Do Not Exceed Either Maximum Weight or Maximum Width

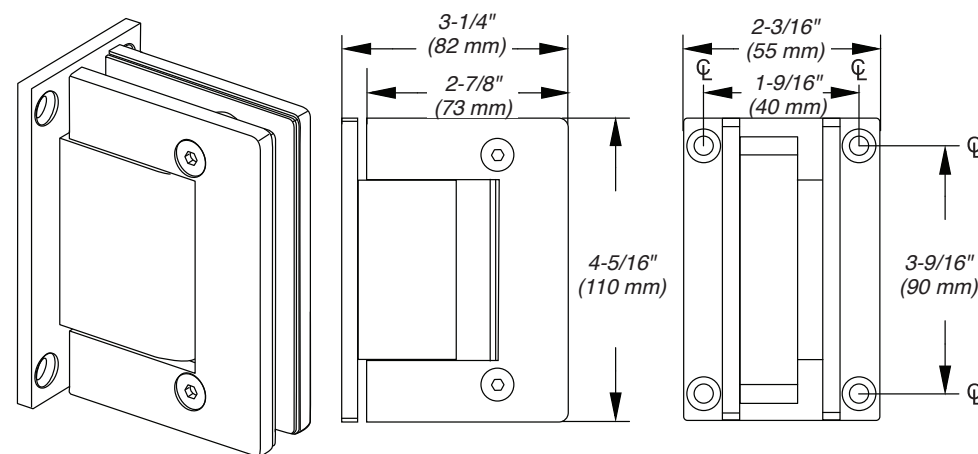


For Technical Support
Call Toll Free in the U.S.
(888) 295-4531

ITEM NO. PAN1

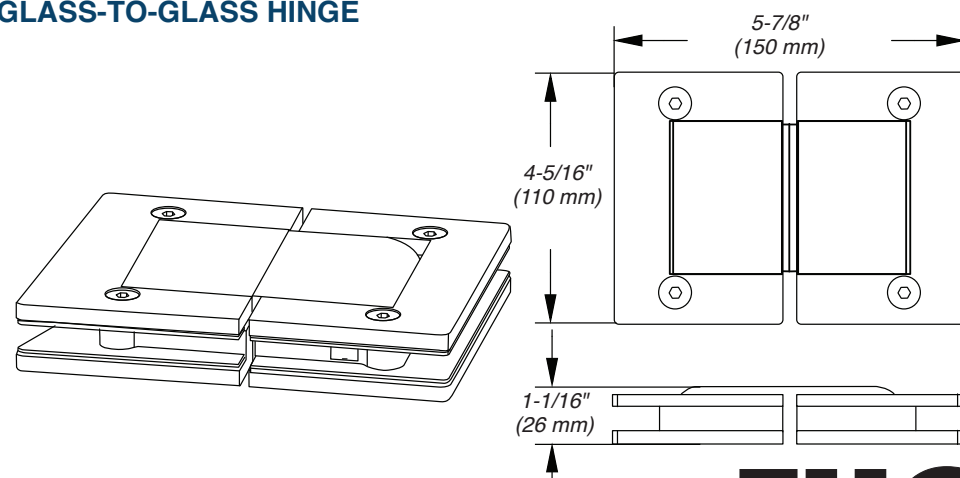
90° GLASS-TO-WALL OR POST MOUNT HINGE

DO NOT MEASURE / SCALE DRAWING
USE DIMENSIONS SHOWN



ITEM NO. PAN2

180° GLASS-TO-GLASS HINGE



FHC[®]
FRAMELESS HARDWARE COMPANY
THE GLAZING SUPPLY COMPANY

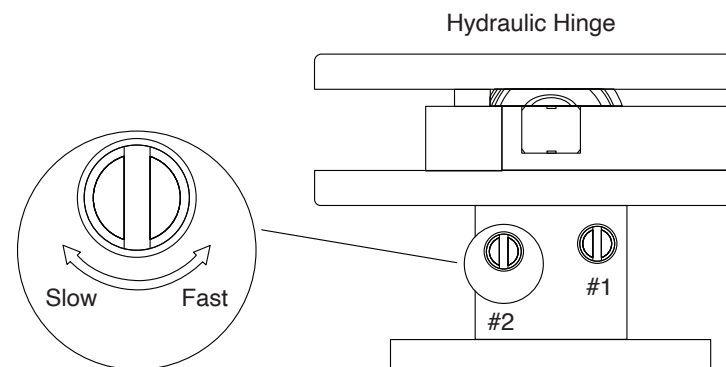
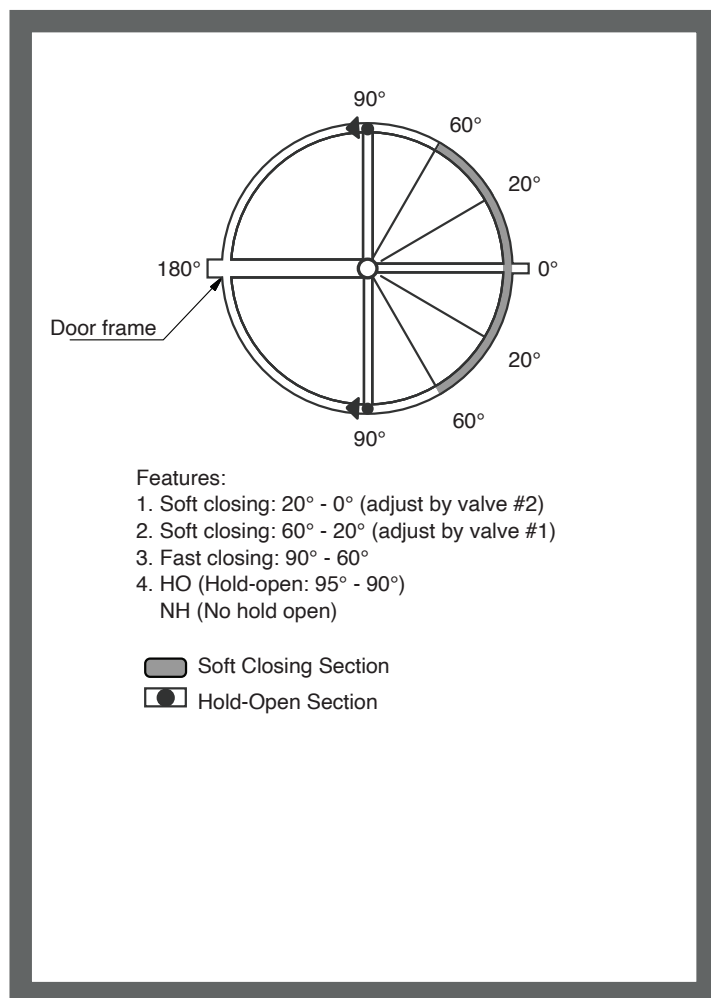
FHC PANORAMA SERIES HYDRAULIC SELF-CLOSING HINGES

Instruction Manual



DO NOT MEASURE / SCALE DRAWING
USE DIMENSIONS SHOWN

SPEED ADJUSTMENT: ITEM NO. PAN1 AND PAN2



1. Fully tighten the #1 and #2 speed adjusting valves
2. Loosen the #1 and #2 valves by 1/4 turn
3. Adjust the #1 and #2 valve to ideal closing speed
4. It's suggested to turn no more than 1/4 turn each time you adjust the valve

Note:

Do not loosen the speed adjustment screws completely out, to maintain the proper functions to original factory specifications.



For Technical Support
Call Toll Free in the U.S.
(888) 295-4531

FHC[®]
FRAMELESS HARDWARE COMPANY
THE GLAZING SUPPLY COMPANY