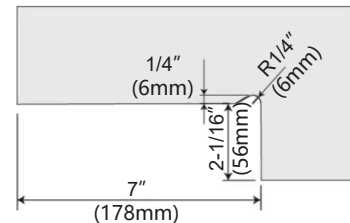


Glass door cutout dimension



Specifications

Door Weight: <=220.46lbs (100kgs)

Finished: Brushed Nickel/Chrom/Matte Black

Certification: UL Listed

Door Width: <=37-3/8"(950mm)

Door Thickness: 5/16" -1/2"(8-13mm)

Material: Aluminum+SUS304

Warrant: 500,000 Cycles

Product Overview:

- Durability: 500,000 Cycles
- Up to 150 degree opening angle
- Quick and easy installation (Compared to traditional floor springs that require pre-drilled pits in the ground to conceal them, this product eliminates the need for ground pre-drilling, enabling quick and simple installation as well as easy replacement.)
- Smooth opening and closing
- Suitable for both indoor and outdoor use

UNIKOO LIMITED WARRANTY:

- UNIKOO warrants it's commercial hardware for a period of 1 year from the date of purchase. UNIKOO commercial hardware is warranted against material and workmanship defects.
- All warranty claims are subject to inspection by UNIKOO before providing a resolution against the warranty claim.
- This warranty is void if it is determined after UNIKOO inspection that the Hardware has been improperly installed and/or maintained in a manner not conforming to UNIKOO guidelines and instructions provided at time of purchase.
- UNIKOO's responsibility to provide a resolution under said warranty will be limited to a refund of purchased price or provide a replacement for the hardware.
- The refund or replacement will constitute UNIKOO's limited liability and obligation for any and all defective material/workmanship for said warranty claim.
- THIS WARRANTY IS EXCLUSIVE AND UNIKOO MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED.

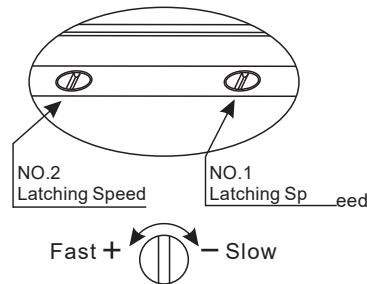
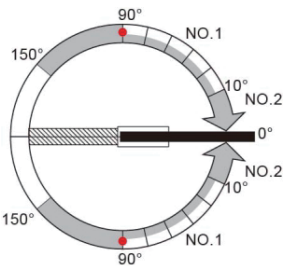
CHFh



ALWAYS REFERENCE DIMENSIONS
TO ENSURE ACCURACY

*Not shown to scale.

Commercial - Hydraulic Floor Hinge Fit For 5/16"-1/2" Glass With Hold Open At 90° Up To 150°



Closing range: 10°-0° (adjusted by value 2)

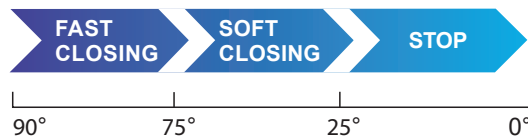
Closing range: 150°-10° (adjusted by value 1)

Hold-open: 90°

Open angle: 150° (maximum)

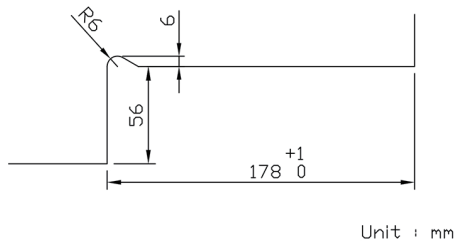
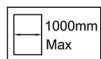
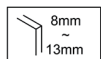
1/4 cycles is recommended for the range of adjustment each time

Closing Speed

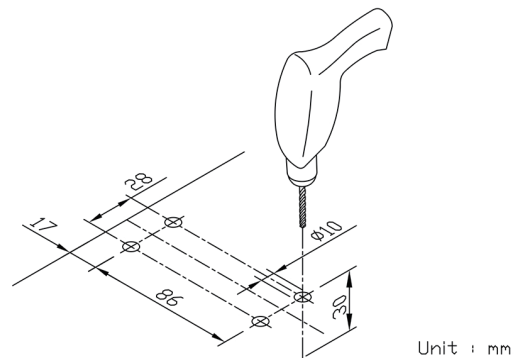


INSTALLATION INSTRUCTION

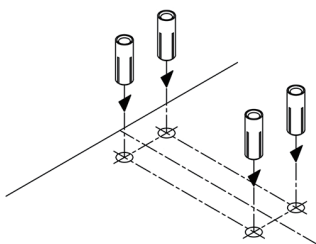
1 Glass cutout



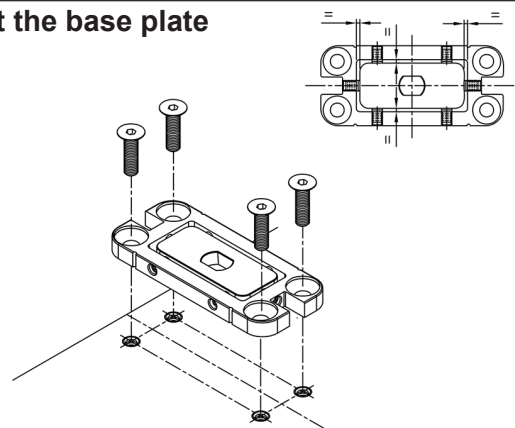
2 Ground drilling



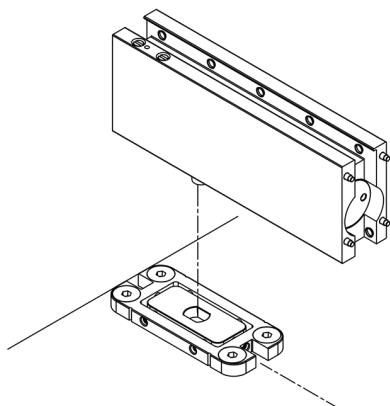
3 Install expansion bolts



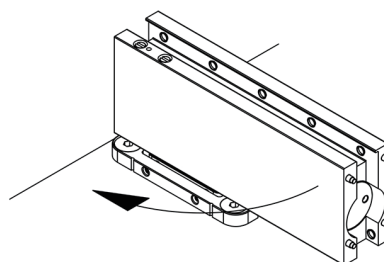
4 Mount the base plate



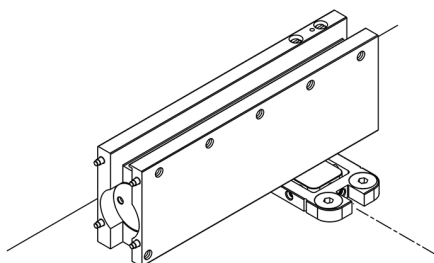
4 Install the door clamp body



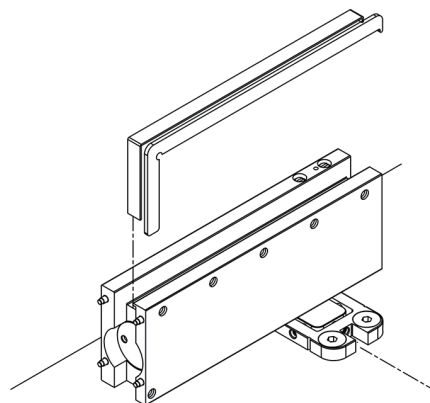
6 After installing the door clamp body, rotate it.



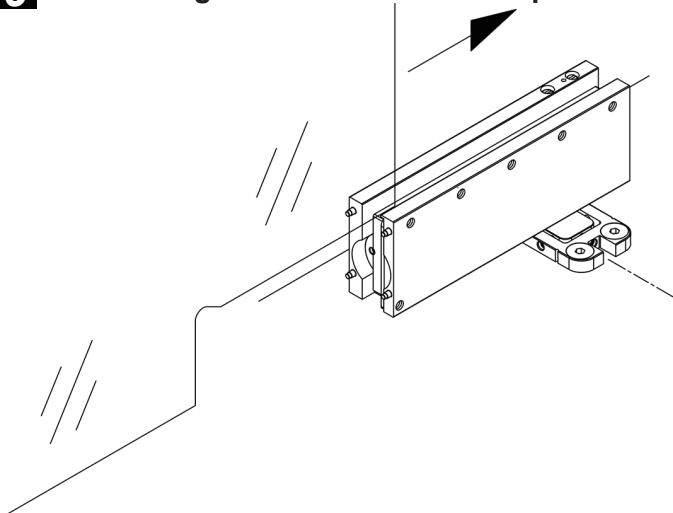
7 Rotate to the 90-degree position



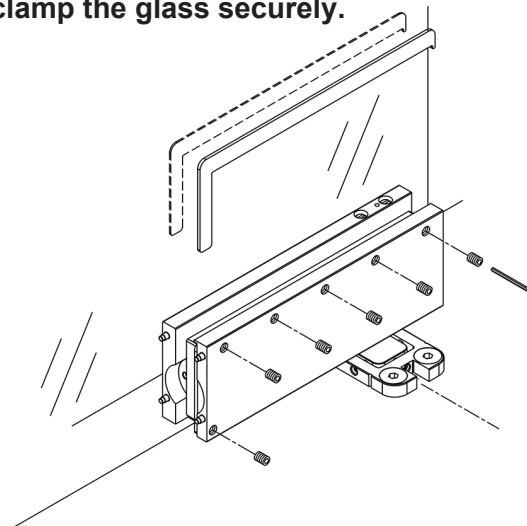
8 Insert the gasket



9 Install the glass into the door clamp



10 Tighten the set screw with a hex key to clamp the glass securely.

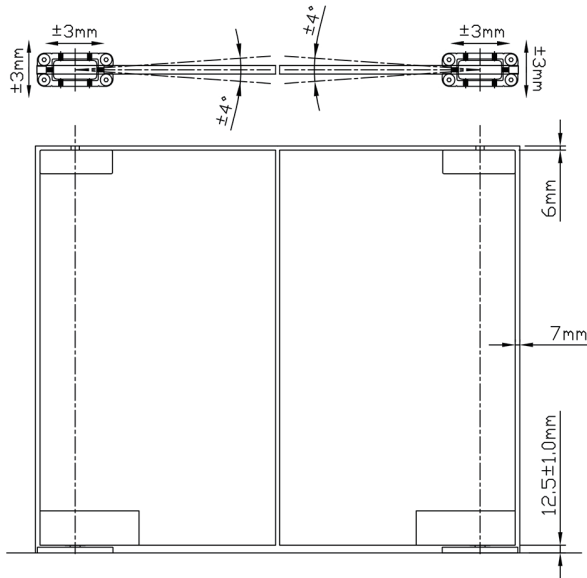




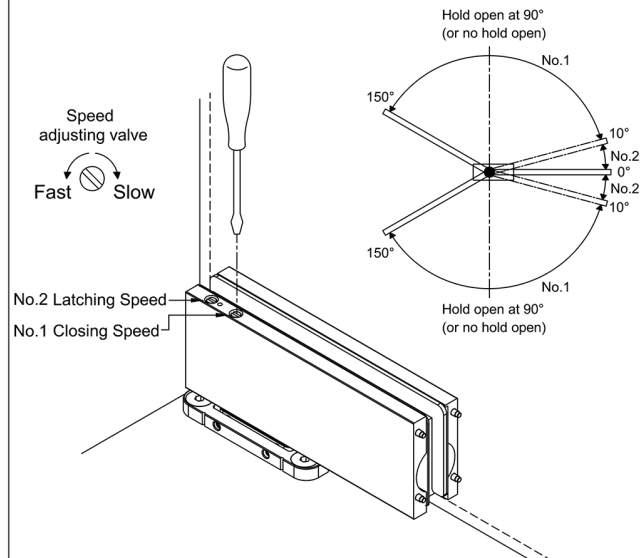
*Not shown to scale.

Commercial - Hydraulic Floor Hinge Fit For 5/16"-1/2" Glass With Hold Open At 90° Up To 150°

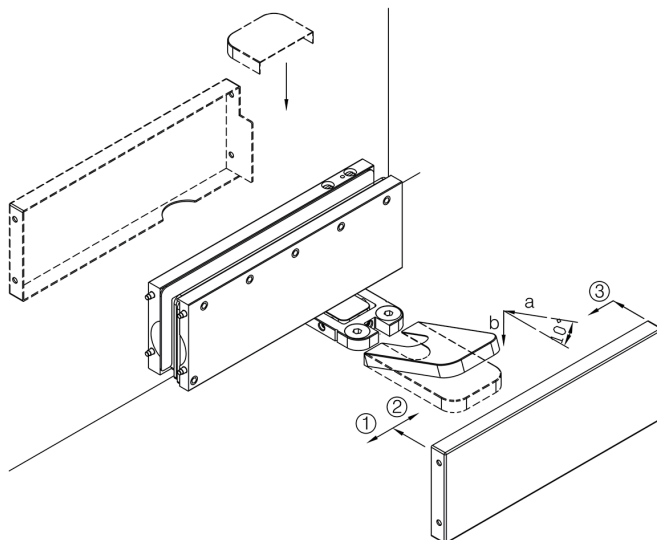
11 Adjustment range of the glass door



12 Door Closing Speed Adjustment Guide



13 Attach the cover



14 Return the door to the 0° closed position.

