UNIKOO
GLASS & HARDWARE



UKH07B3R

INSTRUCTION MANUAL

Please keep this manual and the product code number for future reference and to order replacement parts if necessary

GENERAL INSTRUCTIONS

- Please read this manual carefully and thoroughly before proceeding.
- For your safety, it is recommended that you wear safety glasses at all times during installation.

INSTALLATION OVER CERAMIC TILES

- If you are installing the shower door over ceramic tiles, make sure that the tiles lay completely under the wall jamb.
- Use mildew resistant silicone to seal the gaps where the ceramic tiles meet the fixed panel or framing.

NOTICE

- Caulking is not required inside the shower, unless otherwise stated.
- Some models are equipped with clear sealing gaskets.

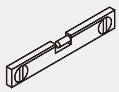
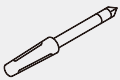
CARE FOR YOUR SHOWER DOOR

- Do not use scouring powder pads or sharp instruments on metal pieces or glass panels.
- To keep the panels and metal parts looking new, occasionally wipe them down with a mild soap diluted in water.
- We recommend wiping the glass panels with a squeegee after each use.

CAUTION

- The most fragile parts of tempered glass panels are the corners. Therefore, it is critical that you have the rubber blocks in place so the glass never touches the tile surface during installation. Please make sure the glass is always on cardboard packaging or rubber blocks while out of the packaging prior/during installation. A rubber block is provided in your hardware pack; however, you can use wood, cardboard or other rubber products to protect against breakage.

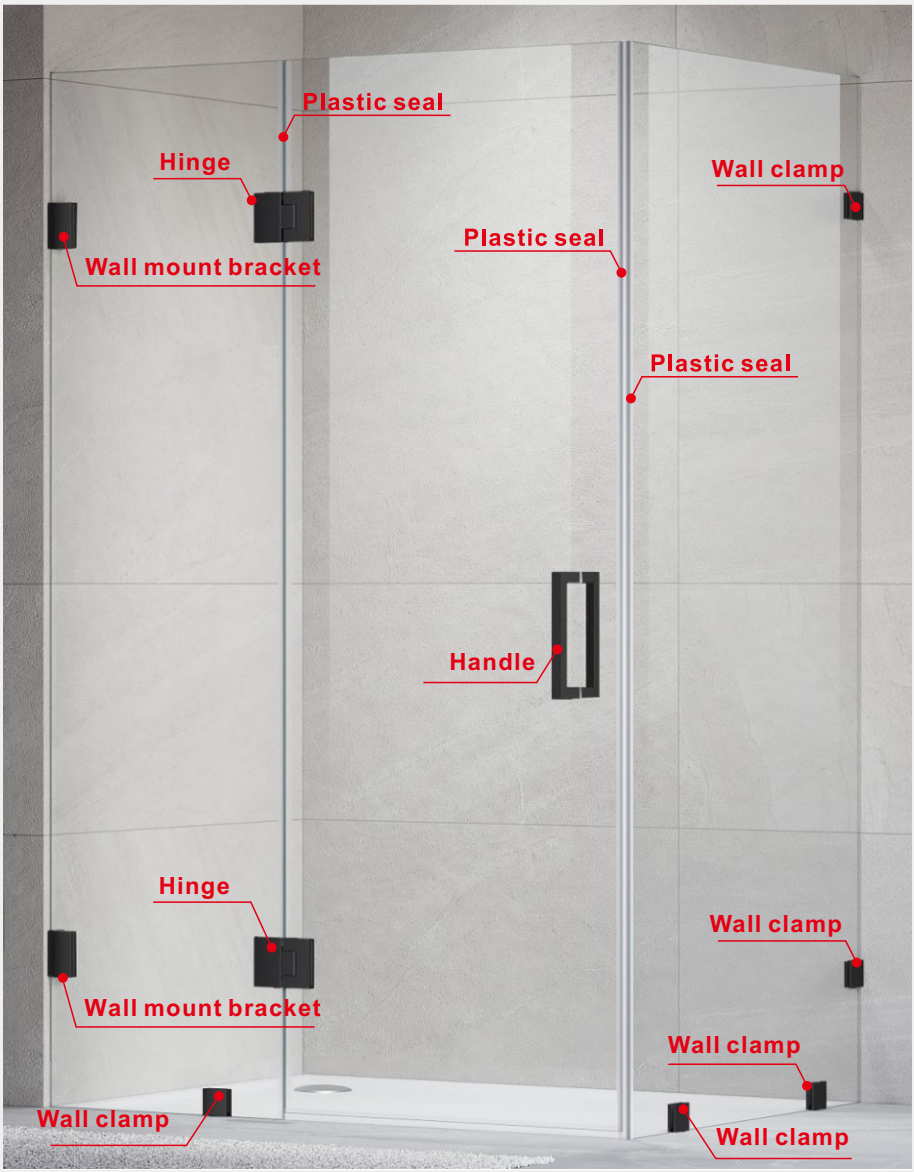
TOOLS REQUIRED

 SPIRIT LEVEL	 TAPE MEASURE	 POWER DRILL	 DRILL BITS	 SILICONE
 SCREW DRIVER	 PENCIL	 X-ACTO KNIFE	 MALLET	 SAFETY GLASSES


2 PEOPLE REQUIRED

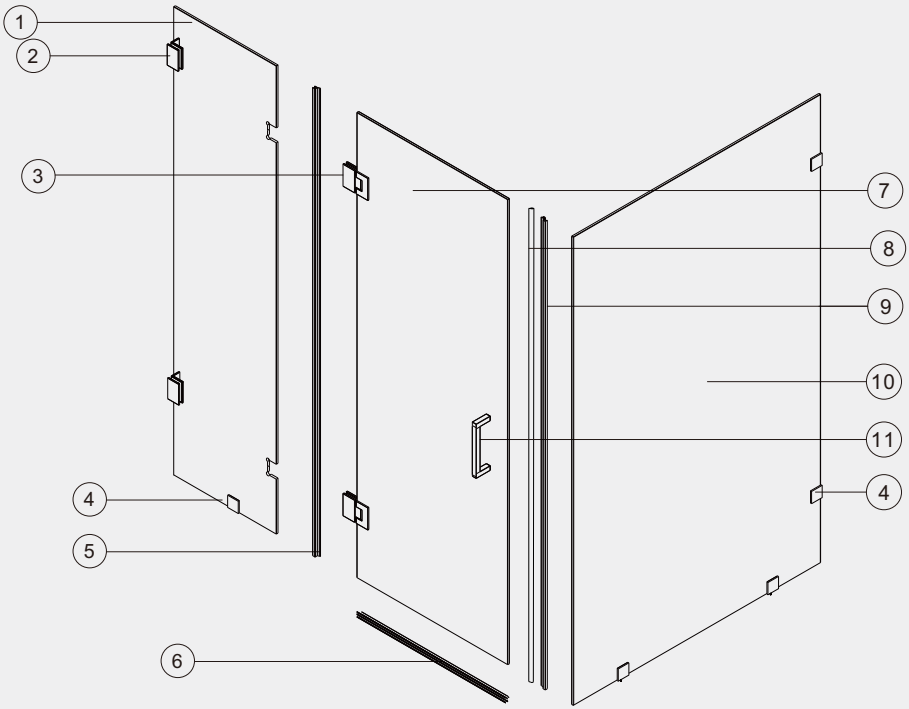
Product specifications are subject to change without notice.

UKH07(A+B3)



*Our products are available in a variety of colors and sizes to suit your needs.

PARTS LIST



ITEM	PARTS	DIAGRAM	QTY
1	Fixed panel		1
2	Wall mount bracket		2
3	Hinges		2
4	Wall clamp		4or5
5	Plastic seal		1
6	Plastic seal		1

ITEM	PARTS	DIAGRAM	QTY
7	Door panel		1
8	Plastic seal		1
9	Plastic seal		1
10	Return panel		1
11	Handle		1

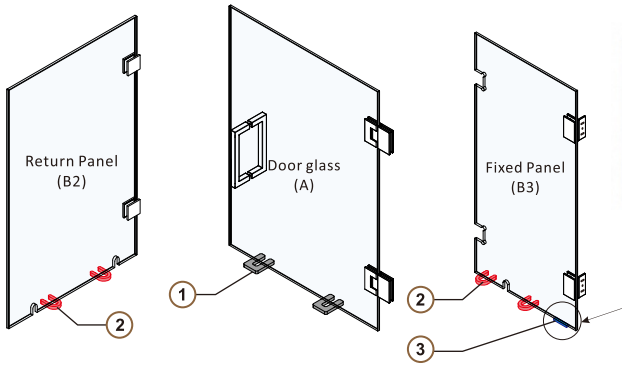
***The number of clamps depends on the size of the glass.**

UKH07B3R Glass Support & Leveling Guide

— Using Plastic Horseshoe Shims —

UKH07B3R PART LIST

PARTS OVERVIEW



For uneven floor conditions, use the clear plastic setting blocks as needed to properly level and support the glass prior to silicone application.

1 1/2" x 4" PLASTIC HORSESHOE SHIMS

2 pcs/Bag



HS44

2 1/8" x 2" PLASTIC HORSESHOE SHIMS

4 pcs/Bag



HS28

3 1/16", 1/8", 1/4" CLEAR PLASTIC SETTING BLOCKS

4 pcs/Bag x 3



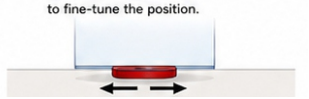
UPSB

PLASTIC HORSESHOE SHIM USAGE INSTRUCTIONS

1 PLACE
Slide the horseshoe shim under the glass at the location where support is needed.



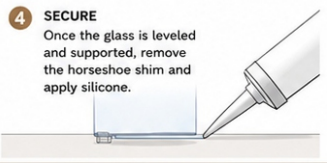
2 ADJUST
Move the shim toward or away from the glass edge to fine-tune the position.



3 STACK (IF NEEDED)
Use multiple shims together to achieve the required height.



4 SECURE
Once the glass is leveled and supported, remove the horseshoe shim and apply silicone.



INSTALLATION NOTES

- Ensure the floor is clean and level before installation.
- Use the clear plastic setting blocks to level and support the glass as needed.
- Shims (1 & 2) are used to space and align the panels at the bottom.
- Verify alignment and level of all glass panels before applying silicone.
- Silicone is not included.

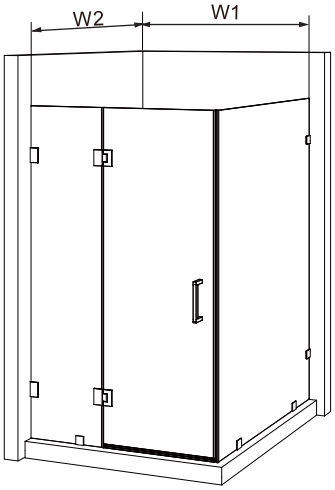
QUALITY & RELIABILITY

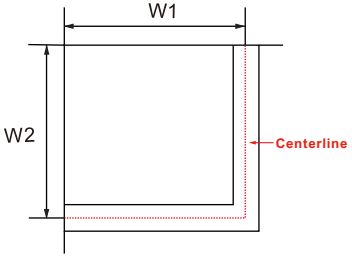
High-quality components for a secure and long-lasting installation.

For professional use only. | Please follow local building codes and manufacturer's instructions.

Shower Door Size

Refer to the model size in the table below. Before installation, confirm the model ordered fits the finished opening. Measure W1 and W2 from the finished walls (back corners) to the layout centerlines on the curb. Ensure measurements match the table below.





Model Number	W1
UKH07A-24"x79 1/2" + UKH07B3- 21 3/8" x 79 7/8"	46"-47"
UKH07A-26"x79 1/2" + UKH07B3- 21 3/8" x 79 7/8"	48"-49"
UKH07A-27"x79 1/2" + UKH07B3- 21 3/8" x 79 7/8"	49"-50"
UKH07A-28"x79 1/2" + UKH07B3- 21 3/8" x 79 7/8"	50"-51"
UKH07A-28-1/4"-28-7/8"x79 1/2" + UKH07B3- 27 3/8" x 79 7/8"	56-1/4"-57"
UKH07A-29"x79 1/2" + UKH07B3- 27 3/8" x 79 7/8"	57"-58"
UKH07A-30"x79 1/2" + UKH07B3- 27 3/8" x 79 7/8"	58"-59"
UKH07A-32"x79 1/2" + UKH07B3- 27 3/8" x 79 7/8"	60"-61"

Model Number	W2
UKH07B2-28"	28"
UKH07B2-29"	29"
UKH07B2-30"	30"
UKH07B2-31"	31"
UKH07B2-32"	32"
UKH07B2-33"	33"
UKH07B2-34"	34"
UKH07B2-35"	35"
UKH07B2-36"	36"
UKH07B2-37"	37"
UKH07B2-38"	38"
UKH07B2-39"	39"
UKH07B2-40"	40"
UKH07B2-41"	41"
UKH07B2-42"	42"
UKH07B2-43"	43"
UKH07B2-44"	44"

⚠ WARNING!

This door requires a minimum 1"[25mm] of flat threshold space for installation.

⚠ WARNING!

Threshold must be level. The door may not function properly if the threshold is out-of-level.

⚠ WARNING!

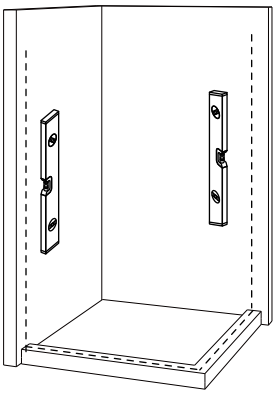
This door has limited space for adjustment of out of plumb. The hinge panel should not be adjusted more than 1/2" for out of plumb. The inline panel should not be adjusted more than 1/2" for out of plumb. If the wall is more than these out of plumb, the door may not function properly.

The product can be installed in either left-hand or right-hand configuration.



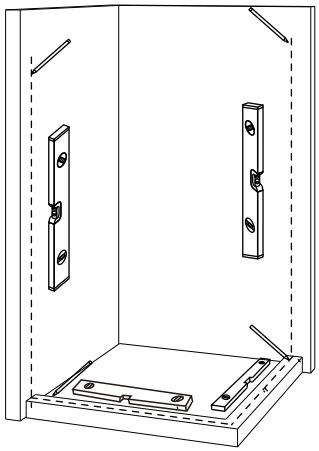


STEP 1 Preparation



Carefully inspect the condition of the walls before installation. Ensure that both wall surfaces are even, plumb, and smooth.

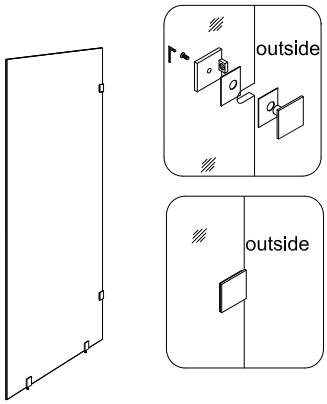
STEP 2 Layout Centerlines



Mark the centerlines on the curb. Using a level, extend the centerlines vertically from the curb onto the walls. These lines indicate the glass panel locations.

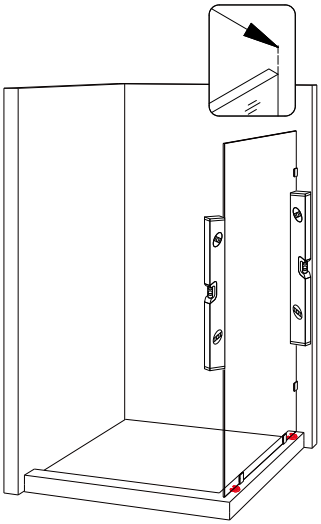
Tip: We recommend marking with a pencil for easy removal.

STEP 3 Preparation



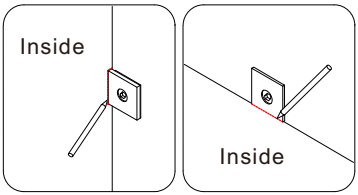
Remove pre-installed screws from the pre-assembled glass clamps. Align glass clamps with the notches in the return panel glass and secure them to the panel. The smooth flat surface of the glass clamp should face outside the shower.

STEP 4 Place shims



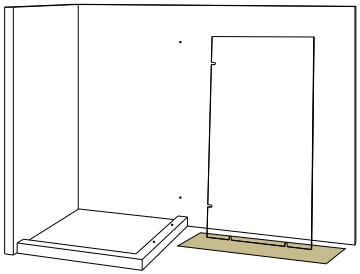
Place two 1/8" shims on the curb. Position the return panel against the shower wall and align the outside edge of the glass with the marked layout line. Use a level to ensure the panel is plumb.

STEP 5 Mark the drill hole locations



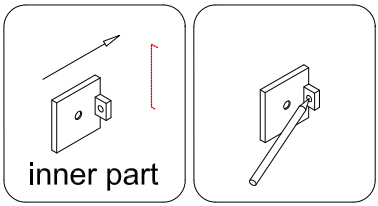
From inside the shower, mark the locations of the glass clamps on the shower wall and curb.

STEP 6 Move the glass



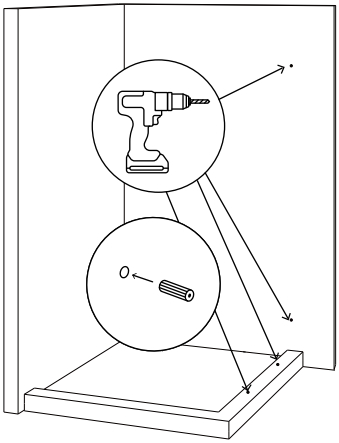
Remove the glass clamps from the return panel. Set hardware aside and place the glass on cardboard or rubber blocks to avoid damage during installation.

STEP 7 Mark the drill hole locations



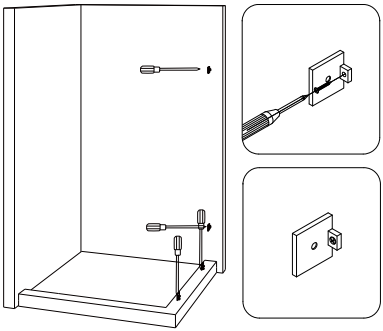
Remove the wall mounting piece of the glass clamp (the part with screw hole). Use this piece as a template and align it with the marked locations on the shower wall and curb. Mark the drill hole locations for installation.

STEP 8 Drill holes for wall clamps and bottom clamp



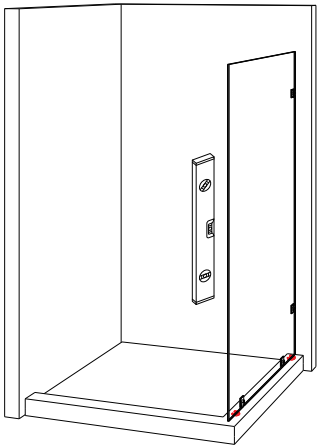
Using a 1⁄4" drill bit, drill holes and install the wall anchors.
Trim any excess material from the wall anchors protruding from the holes with a utility knife so the clamps sit flush against the wall.

STEP 9 Secure the glass clamp wall mounting piece



Secure the glass clamp wall mounting piece (the part with screw holes) to the shower wall and curb using the provided screws. Position it so the single hole faces the inside of the shower.

STEP 10 Install and level return panel in the clamps

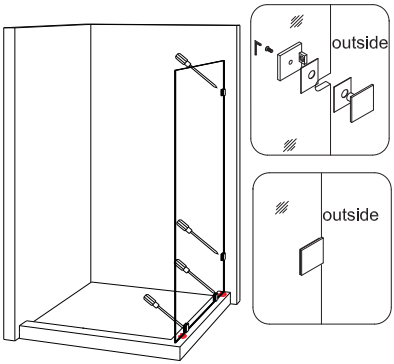


Place two 1/8” shims on the curb. Carefully position the return panel in place, ensuring the glass notches align with the glass clamps. Use a level to verify that the return panel is plumb and properly aligned.

Tip: use additional rubber blocks on the existing blocks to raise or lower the return panel if required.

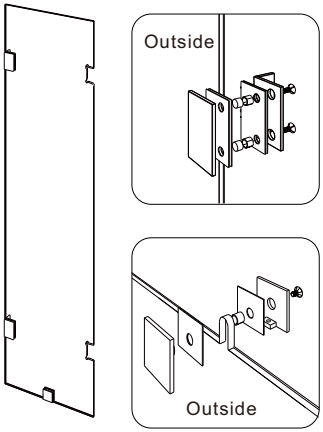


STEP 11 Re-assemble



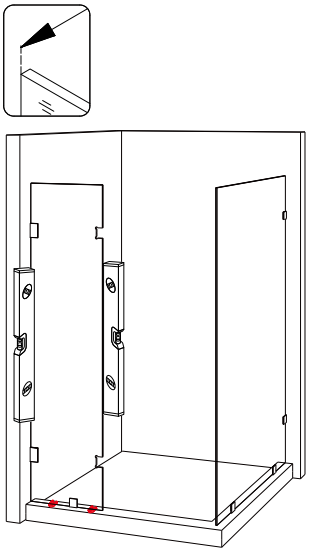
Reassemble the glass clamps with the remaining components. Securely fasten the clamps to the return panel.

STEP 12 Prepare Fixed Panel Hardware



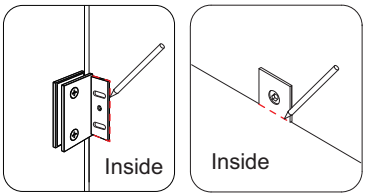
Remove pre-installed screws from the pre-assembled glass clamps and wall mount brackets. Align the glass clamps and wall mount brackets with the notches in the fixed panel glass and secure them to the panel. The smooth flat surface of the glass clamps and wall mount brackets should face outside the shower enclosure.

STEP 13 Install and level panels in the clamps



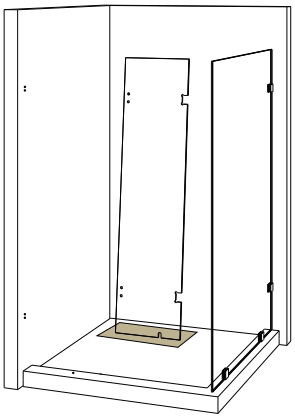
Place two 1/8” shims on the curb. Position the fixed panel against the shower wall and align the outside edge of the glass with the marked layout line. Use a level to ensure the panel is plumb.

STEP 14 Mark the drill hole locatons



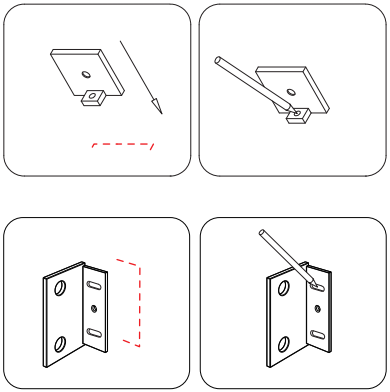
From inside the shower, mark the locations of the wall mount brackets and glass clamp on the shower wall and curb as shown.

STEP 15 Move the glass



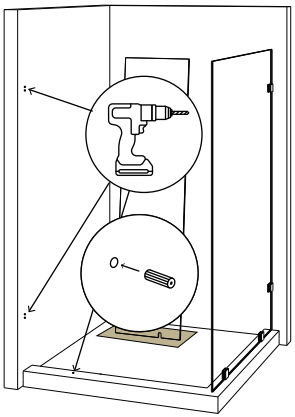
Remove the glass clamp and wall mount brackets from the fixed panel. Set the hardware aside and place the glass on cardboard or rubber blocks to prevent damage during installation.

STEP 16 Mark the drill hole locatons



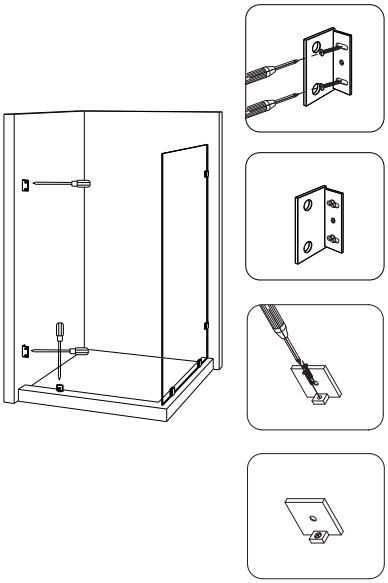
Remove the wall mounting piece of the wall mount bracket and the glass clamp (the parts with screw holes). Position them at the marked locations on the shower wall and curb, and use them as templates to mark the drill hole locations.

STEP 17 Drill holes for wall mount bracket and botom clamp



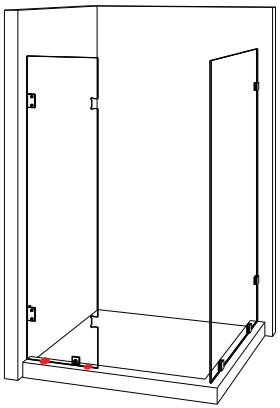
Using a 1⁄4" drill bit, drill holes and install the wall anchors.
Trim any excess material from the wall anchors protruding from the holes with a utility knife so the clamps sit flush against the wall and curb.

STEP 18 Secure the wall mountng piece



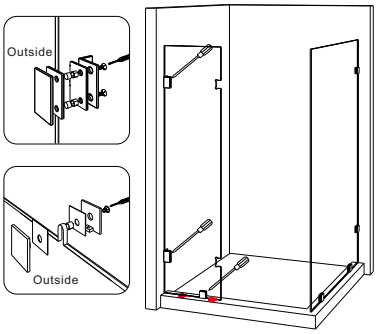
Secure the wall mounting piece of the glass clamp to the curb and the wall mounting piece of the wall mount bracket to the shower wall using the provided screws. Ensure the side with screw holes faces the inside of the shower.

STEP 19 Positon the fixed panel



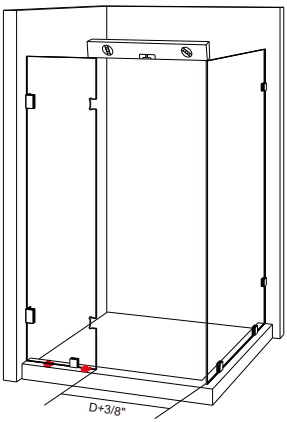
Place two 1/8” shims on the curb. Carefully position the fixed panel in place, ensuring the glass notches align with the glass clamp and wall mount brackets. Use a level to verify that the fixed panel is plumb and properly aligned.

STEP 20 Reassemble the glass clamps and wall mount brackets



Reassemble the glass clamps and wall mount brackets with the remaining components. Securely fasten them to the fixed panel.

STEP 21 Ensure the fixed panel is level



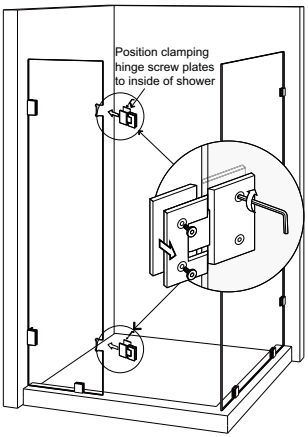
D represents the width of the door panel.

Check that the tops of the fixed panel and return panel are level. If not level, adjust using rubber blocks under the glass panels. Once level, securely tighten the clamp screws. Measure the remaining opening between the edge of the fixed panel and the inside edge of the return panel. This opening must be at least the width of the door panel plus 3/8" to allow proper door installation. Remove all shims after adjustments are complete.

Tip: use additional rubber blocks on the existing blocks to raise or lower the glass panel if required.

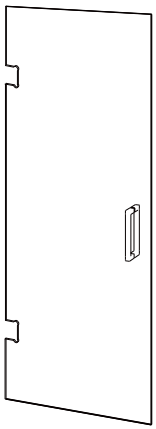


STEP 22 Attach the glass hinges to the fixed panel



Loosen the hinge screws, align it with the cutout/opening in the fixed panel, insert the gasket, install the cover plate.
Be sure the hinge screws face the shower interior. Lightly tighten screws.
Remove the backing plates from the glass hinges where the door will attach.

STEP 23 Attach the door handle to the door panel

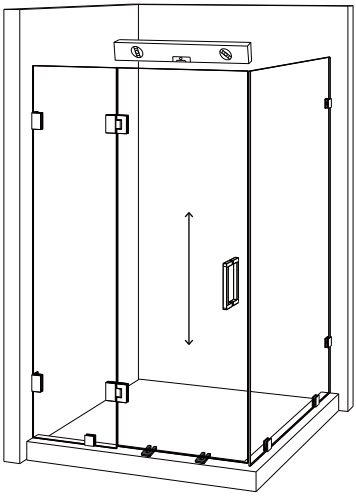


Disassemble the door handle and reassemble it onto the door panel. The handle section with screw holes must be installed on the inside of the shower door with the screw holes facing downward. Ensure all handle components are securely tightened to the door panel.



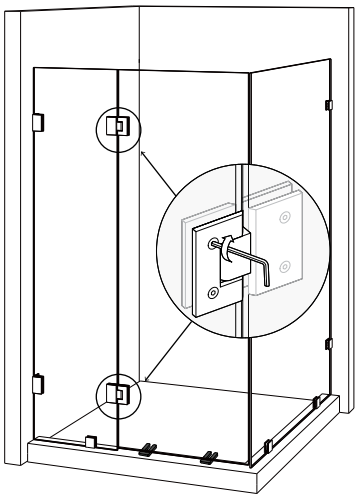
Tip: Most DIYers won't have professional suction/vacuum equipment to lift the glass, so this is why we recommend attaching the door handle first so when lifting the glass you have something secure to hold onto.

STEP 24 Set the door panel in place



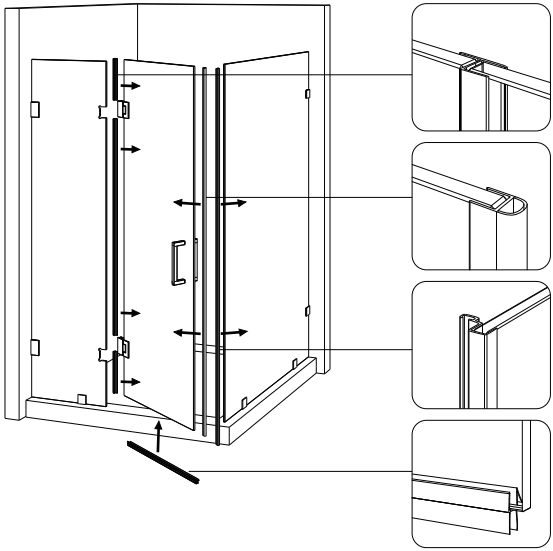
Place two 1/2” shims on the curb between the return panel and fixed panel. Standing inside the shower, carefully place the door panel onto the shims and align the cutouts with the back of the hinges. Check that the tops of all three panels are level. Next, verify that the vertical gap on both sides of the door is even. If the tops of the fixed panel and door panel do not align, use additional rubber blocks on top of the existing blocks to raise or lower the door panel as needed.

STEP 25 Reattach the door panel hinge backing plates



Put the backing plates on the glass hinges and tighten all four screws on both hinges.
Ensure the screws are very tight and supporting the door panel's weight. Then carefully remove the shims and open the door to ensure it's not binding anywhere.

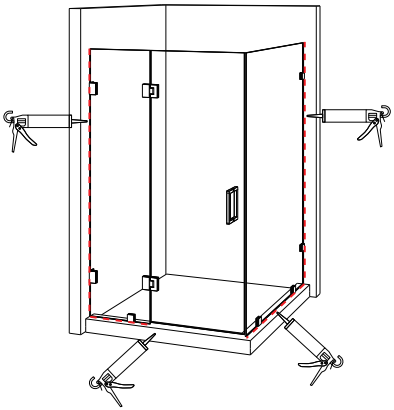
STEP 26 Install door panel plastc seals



Measure the required length for each plastic seal and use a utility knife to trim the seals to size. Then attach the plastic seals to the door panel edges.

STEP 27 Apply silicone





Apply silicone where the fixed panel and return panel meet the walls and curb, on both the inside and outside of the shower enclosure. Ensure all gaps between the glass, walls, tile, and curb are completely sealed to prevent water leakage. Allow the silicone sealant to cure for at least 24 hours before using the shower enclosure.

UNIKOO LIMITED WARRANTY

This warranty applies to Unikoo Glass & Hardware products purchased after January 1, 2020.

Unikoo offers the following parts only, limited warranty (for the designated period) for its products and components thereof. Unikoo's limited warranty extends only to the original owner/end-user, is for household use only (for commercial use please see COMMERCIAL USE section), and is not transferable to a subsequent owner. Unikoo reserves the right to modify this limited warranty at any time, it being understood that such modifications will not alter the limited warranty conditions applicable at the time of sale of the products in question.

This limited warranty extends for the designated period of time so long as the product remains in use in its original place of installation. This limited warranty applies only to Unikoo® products purchased from an authorized dealer in the United States or Canada. Proof of purchase (original sales receipt) from the original consumer purchase must be provided with all warranty claims.

IN NO EVENT SHALL THE LIABILITY OF UNIKOO EXCEED THE PURCHASE PRICE OF THE PRODUCT. NO RESPONSIBILITY IS ASSUMED BY UNIKOO FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Unikoo recommends that its products be installed by a professional with experience in the installation of bathroom (specifically shower and tub doors) products. Installation of certain products, including, without limitation, glass products (i.e., shower and tub doors) by an inexperienced installer may result in glass breakage and, consequently, may cause personal injury or even death. Installation must be in accordance with the installation manual without modification. Any deviation from the installation manual shall VOID THE WARRANTY.

PARTS ONLY LIMITED WARRANTY

The limited warranty covers replacement parts for all defects for the designated period. LABOR CHARGES AND/OR DAMAGE INCURRED DURING INSTALLATION, REPAIR, OR REPLACEMENT, AS WELL AS ANY OTHER KINDS OF ANCILLARY COST, LOSS OR DAMAGE ARE EXCLUDED. Please allow 24-48 hours for processing of warranty issued parts. Once warranty replacement parts are shipped, the warranty is activated, and the product cannot be returned for refund thereafter.

COMMERCIAL USE

Notwithstanding any other terms in this warranty, the duration of the applicable limited warranty excludes all industrial, commercial and business usage. THE WARRANTY PERIOD FOR PRODUCTS INSTALLED FOR COMMERCIAL APPLICATIONS OR USED IN COMMERCIAL VENTURES, INCLUDING BUT NOT LIMITED TO MOTELS, HOTELS, CASINOS, STUDENT HOUSING, CONDOS, APARTMENTS, AND FITNESS CENTERS, IS A ONE (1) YEAR LIMITED WARRANTY FROM THE DATE OF PURCHASE FOR SHOWER DOORS, BATHTUB DOORS, SHOWER ENCLOSURES, SHOWER BASES, AND BACKWALLS, WITH ALL OTHER TERMS OF THIS WARRANTY APPLYING EXCEPT THE DURATION OF THE WARRANTY.

OTHER EXCLUSIONS

UNIKOO HEREBY DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, FOR PRODUCTS SOLD AS DEALER OR STORE DISPLAYS, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

LIMITED WARRANTY TERMS

Unikoo will, at its election, repair or replace a product found by Unikoo, in its sole judgment, to be defective within the warranty period under normal residential use and maintenance. The replacement of a product is limited to supplying a replacement product or part (same as existing or if not available, comparable product). Unikoo's warranty obligation shall be discharged upon tender of parts, replacement, or repair of the product. Purchaser's refusal to accept the

tender terminates all warranty obligations and VOIDS THE WARRANTY. Cost of freight for returning products to Unikoo for repairs or replacement under this limited warranty is the responsibility of the customer. Cost of freight associated with shipping of replacement product(s) or parts covered by this limited warranty is the responsibility of the customer. Any product replaced or repaired during the warranty period will be covered only for the remaining period of the original limited warranty. In no event will Unikoo be liable for costs of repair or replacement of any installation material, including but not limited to tile, marble, etc. **UNIKOO IS NOT RESPONSIBLE FOR INSTALLATION, REMOVAL OR REINSTALLATION COSTS OF ANY PRODUCT REQUIRING WARRANTY SERVICES.**

Any modification or alteration of any Unikoo product will void the warranty. Neither the authorized Unikoo dealer, nor any other person, is permitted to make any affirmation, representation, or warranty other than those contained in this limited warranty. Any affirmation, representation, or warranty other than those contained in this limited warranty shall not be enforceable against Unikoo or any other person.

Unikoo recommends that product installations and repairs be performed by an experienced professional in accordance with the installation manual without modification. Installation or repairs that deviate from the installation manual shall **VOID THE WARRANTY.** This limited warranty shall not apply to breakage or damages caused by normal wear and tear, fault, carelessness, abuse, misuse, misapplication, improper maintenance, alteration or modification of the unit, as well as chemical or natural corrosion, accident, fire, flood, act of God or any other casualty. Improper care and cleaning will **VOID THE WARRANTY**. Use of cleaners containing abrasive cleansers, ammonia, bleach, acids, waxes, alcohol, solvents or other products not recommended for hardware finishes, glass or acrylic, as they may damage the metal or glass finish of your product, will **VOID THE WARRANTY**. For additional product maintenance instructions, please refer to the product installation manual. Unikoo is not responsible for any issues arising in connection with errors or omissions in information provided on Unikoo or dealers' websites. This limited warranty does not extend to any non-Unikoo plumbing or components installed by installers, end users or by any party other than Unikoo.

THE FOREGOING LIMITED WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. UNIKOO DISCLAIMS ALL LIABILITY FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. UNIKOO IS NOT LIABLE FOR PERSONAL INJURIES OR DEATH TO ANY PERSON OR FOR ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSS OF USE, LOSS OF TIME, LOSS OF PROFITS, INCONVENIENCE, INCIDENTAL EXPENSES, LABOR OR MATERIAL CHARGES, OR ANY OTHER COSTS RESULTING FROM THE USE OF ITS PRODUCTS OR PERTAINING TO THE APPLICATION OF THE PRESENT WARRANTY OR RESULTING FROM THE REMOVAL OR REPLACEMENT OF ANY PRODUCT OR PART COVERED BY THIS WARRANTY.

PRODUCT WARRANTY PERIODS

The laws and regulations that govern the installation and use of shower or tub doors, shower enclosures, and other accessories vary widely by region, state or municipality. Except as otherwise provided above, Unikoo makes no warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, or compliance with any code. Unikoo is not responsible for verifying building code restrictions on installation or use, and any such compliance is excluded from this warranty. Unikoo reserves the right to modify this limited warranty at any time - such warranty modifications will not alter the warranty applicable at the time of sale of the products in question. The warranty periods for specific products for consumer (non-industrial, non-commercial, non-business use only) are as specified below:

3 Years Limited Warranty – SHOWER DOOR HARDWARE, TUB DOOR HARDWARE, AND SHOWER ENCLOSURE HARDWARE

The Unikoo 3 Years Limited Warranty covers all shower door, tub door, and shower enclosure hardware, with the exception of glass. Unikoo warrants shower door, tub door and shower enclosure hardware (i.e. handles, rollers, hinges, profiles, clips, guides, brackets, towel bars) in chrome and brushed nickel finishes only to be free from defects in workmanship and materials under normal residential use for a period commencing from the initial date of purchase by the owner/ end-user, contractor or builder from an authorized Unikoo dealer for the life of the product as long as the original consumer purchaser resides in the home in which the product is installed. THE WARRANTY PERIOD FOR ANY COATING ON HARDWARE IN SATIN BRASS, SPACE GRAY OR MATTE BLACK FINISH SHALL BE LIMITED TO ONE (1) YEAR. THE WARRANTY PERIOD FOR PLASTIC SEAL STRIPS, SWEEPS OR ANY OTHER VINYL COMPONENTS SHALL BE LIMITED TO ONE (1) YEAR. UNIKOO DOES NOT WARRANT GLASS FOR SCRATCHES, CHIPS, WATER SPOTS, BREAKING OR ANY OTHER DAMAGE DURING OR AFTER INSTALLATION.

One (1) Year Limited Warranty - FAUCETS, ACCESSORIES AND SHOWER HEADS

Unikoo shower accessories are backed by a One (1) Year Limited Warranty. Unikoo warrants shower columns purchased by the owner/end-user, contractor or builder from an authorized Unikoo dealer to be free from defects in workmanship and materials under normal residential use for a period of one (1) year from the date of purchase of the product as long as the original consumer purchaser resides in the home in which the product is installed.

One (1) Year Limited Warranty – COMMERCIAL HARDWARE AND RAILING SYSTEMS

The Unikoo One (1) Year Limited Warranty covers all commercial hardware and railing system, with the exception of glass. 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.

STATE LAWS AND THIS WARRANTY

Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights, which vary from state to state or province to province.

WARRANTY SERVICE

To file a warranty claim, the following information is required:

- Name, address and telephone number
- Product model number, color, finish
- Complete description of problem (please note that additional information such as photos may be required to fully process your warranty claim)
- Date of purchase and from whom the product was purchased
- Proof of purchase (sales receipt, invoice, etc.)
- PO, Invoice or original purchaser name

Submit required information by email or mail:

Email: info@unikoogroup.com

Mailing Address: Unikoo Warranty Service Center

1820 S Santa Fe St, Santa Ana, CA 92705

or contact Technical Support at 888-404-5533 Monday - Friday 7:00 am - 4:00 pm PST

OTHER MODELS







