UNIKOO
GLASS & HARDWARE

CGR RAILING SYSTEM

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.

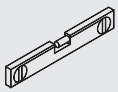
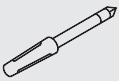
CARE FOR YOUR SHOWER DOOR

- 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.

READ BEFORE INSTALLING: Installation of Glass Railing Products (I.E., Spigots, aluminum posts, channels, and glass panels) should be done only by a licensed, experienced contractor. Installation by an unlicensed or inexperienced installer may result in breakage, damage to property or serious injury.

CAUTION: The most fragile parts of tempered glass panels are the corners. Therefore, it is critical that the plastic corner covers are in place so the glass panels never touch the surface you are installing onto. Please make sure the glass is always on cardboard packaging or rubber blocks while out of the packaging prior/during install. Use wood, cardboard or other rubber products to protect against breakage.

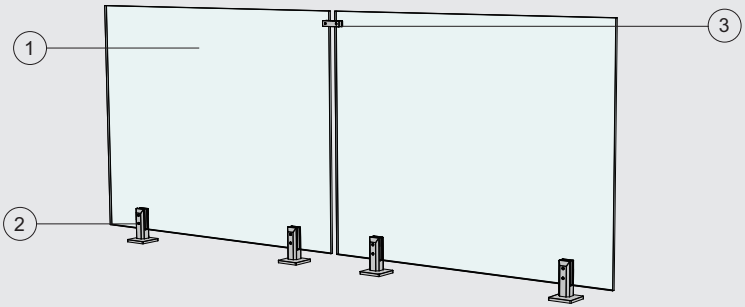
TOOLS REQUIRED

 SPIRIT LEVEL	TAPE MEASURE	POWER DRILL	DRILL BITS
 SCREW DRIVER	PENCIL	SAFETY GLASSES	Alen Keys

2 PEOPLE REQUIRED

Product specifications are subject to change without notice.

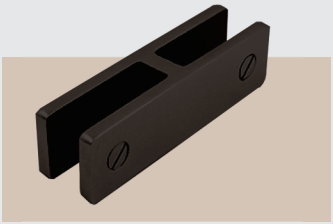
PARTS LIST



ITEM	PARTS	DIAGRAM	ITEM	PARTS	DIAGRAM
1	Fixed glass		2	Post Clamp	
3	Bracing Clamp				

CWS11CP-ADJ

Adjustable Square
Surface Mount Post Clamp



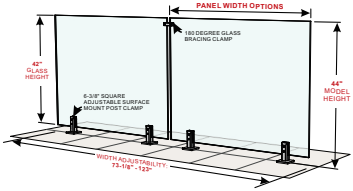
CWS17CP

180 Degree Bracing Clamp

Part List For Different Glass Panel Ammount

OVERALL DIMENSIONS

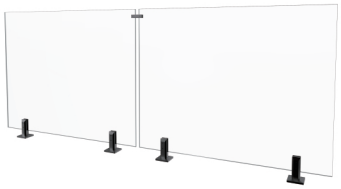
- ANSI & SGCC CERTIFIED TEMPERED SAFETY GLASS
- MAXIMUM WEIGHT PER 2 POSTS: 119 LBS.(54KG)



CRG-SET MODEL

- 1/2" CLEAR TEMPERED GLASS

Panel Width Options			
36"	38"	40"	42"
45"	48"	51"	54"
57"	60"		



2x

1x

4x

OVERALL DIMENSIONS

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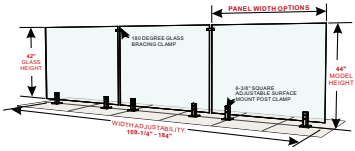
- MAXIMUM WEIGHT PER 2 POSTS: 119 LBS.(54KG)



CRG-SET MODEL

- 1/2" CLEAR TEMPERED GLASS

Panel Width Options			
36"	38"	40"	42"
45"	48"	51"	54"
57"	60"		

3x

2x

6x

OVERALL DIMENSIONS

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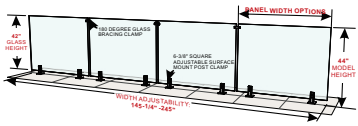
- MAXIMUM WEIGHT PER 2 POSTS: 119 LBS.(54KG)



CRG-SET MODEL

- 1/2" CLEAR TEMPERED GLASS

Panel Width Options			
36"	38"	40"	42"
45"	48"	51"	54"
57"	60"		

4x

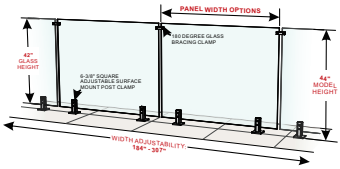
3x

8x

Part List For Different Glass Panel Ammount

OVERALL DIMENSIONS

• ANSI & SGCC CERTIFIED TEMPERED SAFETY GLASS
• MAXIMUM WEIGHT PER 2 POSTS: 119 LBS.(54KG)



CRG-SET MODEL

• 1/2" CLEAR TEMPERED GLASS

Panel Width Options			
36"	38"	40"	42"
45"	48"	51"	54"
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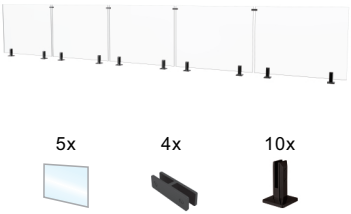
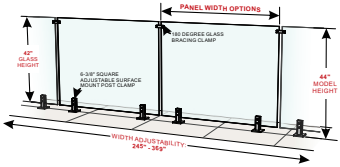


OVERALL DIMENSIONS

• ANSI & SGCC CERTIFIED TEMPERED SAFETY GLASS
• MAXIMUM WEIGHT PER 2 POSTS: 119 LBS.(54KG)



CRG-SET MODEL

• 1/2" CLEAR TEMPERED GLASS

Panel Width Options		
40"	42"	45"
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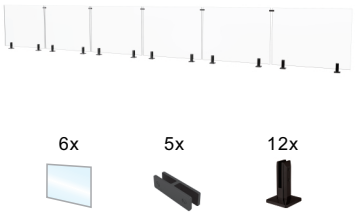
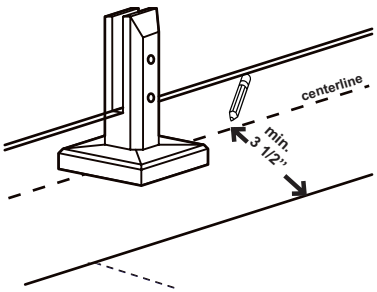


This model is fully reversible. The right wall installation is shown in the following installation steps. For left wall installation, simply reverse the orientation of your installation and begin on the opposite wall.

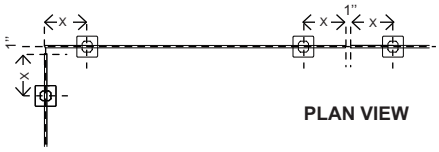
STEP 1 MARKING THE CENTERLINE



Mark the railing centerline across the entire span, ensuring it is positioned 3 inches from the outer edge of the deck, concrete, or structure. For multiple sections, accurately mark the centerlines of each span to ensure proper alignment and a smooth installation process.

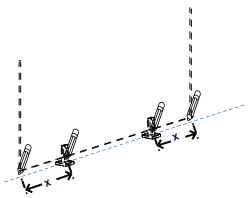
Use a string line or a chalk line to mark your centerline.

STEP 2 MARKING THE SPIGOT & GLASS

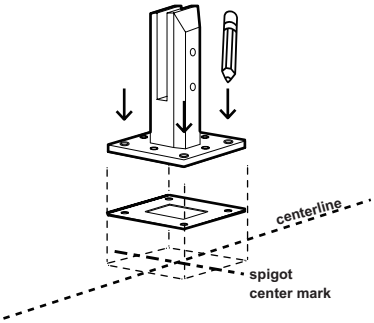


X = 25% of the length of the glass panel

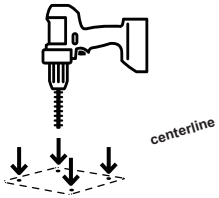
Use your plan to identify the position of each glass panel. Mark the starting and finishing points of each glass panel along the railing centerline, ensuring proper gaps between each pane of around 1" (3/8" to 1-1/4" ok). The center of the spigot should be at 25% of the glass panel width from each side.



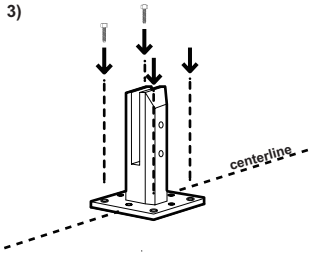
STEP 3 INSTALLING THE SPIGOT



2)



3)



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