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› Sunrosa Frameless Double Sliding Tub Shower Door (Model 1NKK6122-1-6060N) - Instruction Manual

## Sunrosa 1NKK6122-1-6060N

# Sunrosa Frameless Double Sliding Tub Shower Door

Model: 1NKK6122-1-6060N | Brand: Sunrosa

## INTRODUCTION

Thank you for choosing the Sunrosa Frameless Double Sliding Tub Shower Door. This manual provides essential information for the safe installation, proper operation, and effective maintenance of your new shower door. Please read all instructions carefully before beginning installation and retain this manual for future reference.

## SAFETY INFORMATION

**WARNING:** Failure to follow these instructions could result in injury or product damage.

- Always wear safety glasses during installation.
- Tempered glass is heavy and fragile. Two or more people are recommended for safe handling and installation.
- Handle glass panels with extreme care. Avoid striking edges or corners, as this can cause the glass to shatter.
- Ensure all mounting surfaces are structurally sound and capable of supporting the weight of the shower door.
- Use appropriate tools for drilling and fastening. Do not overtighten screws, as this may damage components.
- After installation, wait at least 24 hours for silicone sealant to cure before using the shower.

## SPECIFICATIONS

- **Brand:** Sunrosa
- **Model Number:** 1NKK6122-1-6060N
- **Dimensions:** 60" W x 60" H (Adjustable width 56 1/8"-60" / 1424-1524 mm)
- **Walk-in Opening:** 24"-28"
- **Glass Thickness:** 5/16" (8mm) SGCC Certified Clear Tempered Glass
- **Material:** Glass, High-quality Stainless Steel (frame and handle)
- **Finish:** Brushed Nickel
- **Style:** Modern

- **Item Weight:** 125.3 pounds
- **Assembly Required:** Yes
- **Features:** Double Sliding Doors, Soft-Close System, Easy-Clean Nano Coating, Reversible Design, Double Sliding Seal Strip

## PACKAGE CONTENTS

Please verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, please contact customer support.

| Component             | Description                            | Quantity |
|-----------------------|--|----------|
| Header Bar            | Top support rail for sliding doors     | 1        |
| Door Panels           | Tempered glass sliding doors           | 2        |
| Rollers               | Mechanisms for smooth door sliding     | 4 sets   |
| Anti-Jump Rollers     | Prevents doors from derailing          | 2 sets   |
| Handles               | Door pull handles                      | 2        |
| Bottom Guide          | Lower track guide for doors            | 1        |
| Anti-Splash Threshold | Bottom water retention strip           | 1        |
| Water Seals           | Vertical seals for glass edges         | 2        |
| Wall Brackets         | Mounting brackets for header bar       | 2        |
| Fasteners & Hardware  | Screws, wall anchors, Allen keys, etc. | 1 set    |

## SETUP AND INSTALLATION

### Required Tools (Not Included):

- Measuring Tape
- Pencil
- Level
- Drill with 6mm (1/4 in.) drill bit
- Screwdriver (Phillips head)
- Hacksaw (for cutting header bar/threshold if needed)
- Silicone Sealant & Caulk Gun
- Rubber Mallet
- Wrench

### Pre-Installation Checklist:

- Measure your shower opening width and height to ensure it matches the product dimensions.
- Ensure walls are plumb and surfaces are clean and dry.
- Have at least two people available for installation due to the weight of the glass panels.

### Installation Steps:

### 1. Measure and Prepare:

Measure the shower opening width (L) between finished walls. The required Header Bar length is  $L - 16\text{mm}$ . The required Anti-Splash Threshold length is  $L - 4\text{mm}$ . Cut these components to size using a hacksaw if necessary, deburring all cut edges with a metal file.

# Shower Door Dimension

## Min/Max Width

**A: 56 1/8" - 60" (1424-1524 mm)**

## Height

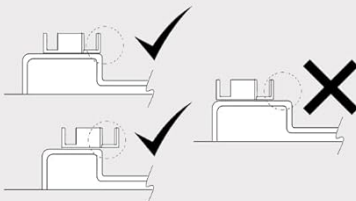
**B: 60" (1524 mm)**

**C: 56 2/8" (1430 mm)**

Note: **C** indicates the height from the bottom of the top track to the floor.

## Walk-in Opening Width

**D: 24" - 28" (610-710 mm)**



The bottom guide can hang off the base as long as it can be well fastened and is towards the inside of the shower.

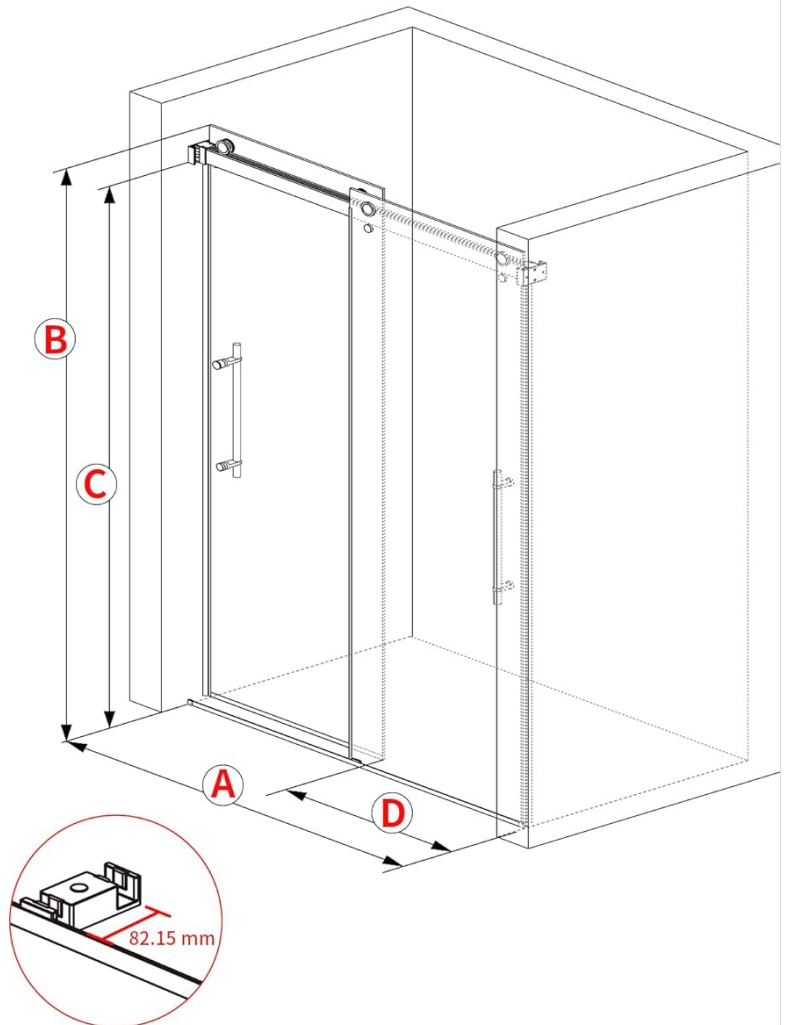


Image: Detailed diagram illustrating how to measure the shower opening width and height, including walk-in dimensions.

### 2. Install Wall Brackets:

Peel off the backing film from the measuring tool (if provided), apply it vertically to the wall, positioned 10mm from the edge. Ensure it is level, then mark the two drilling points. Drill at the marked points with a 6mm (1/4 in.) drill bit and insert wall anchors. Align the Wall Bracket with the pre-drilled holes and secure using ST4x35 screws. Repeat on the opposite wall.

### 3. Position Header Bar:

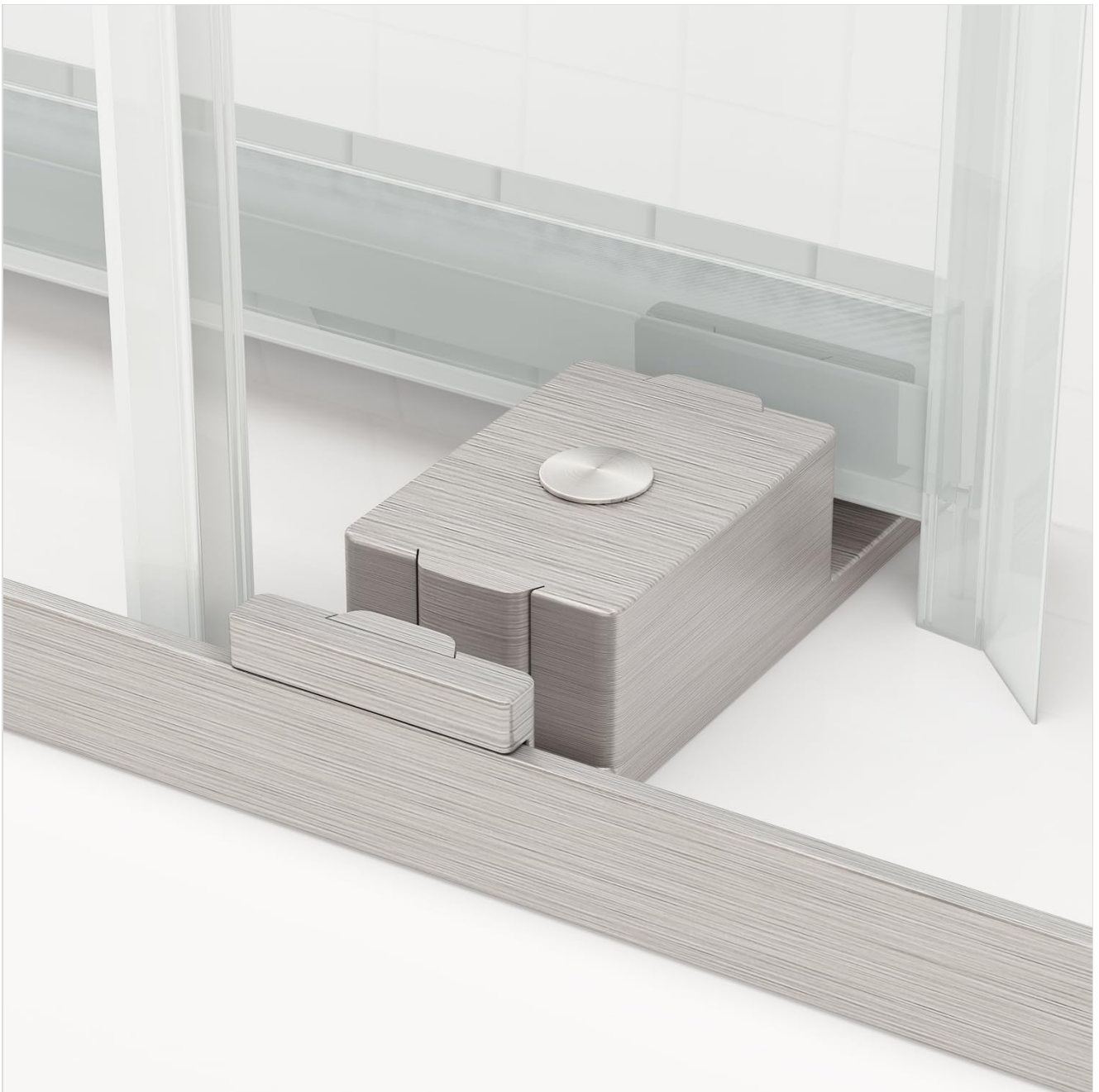
Position the Header Bar, check with a level, then secure the included decorative cover using the Allen key. Loosen the screws on both buffer assemblies at the Header Bar's ends. Adjust to maintain 40mm clearance from the wall (measured from the screw edge as shown in the video), then retighten.



*Image: Close-up view of the top roller mechanism and header bar, showing how it connects to the wall bracket.*

#### **4. Install Anti-Splash Threshold and Bottom Guide:**

Apply silicone sealant to the bottom of the Anti-Splash Threshold, align it 10mm from the edge, then press firmly onto the floor. Locate the shower opening's centerline, align the Bottom Guide's midline to this mark, then trace the drilling point through the guide hole. Drill at the marked point with a 6mm (1/4 in.) drill bit and insert a wall anchor. Secure the Bottom Guide with ST4x25 screws, then cover with the cap.



*Image: Close-up view of the bottom guide and soft-close mechanism, showing its placement on the shower base.*

**5. Install Door Panels and Rollers:**

Disassemble the rollers, then install them onto the top of the first door panel. Ensure the arrow marking points downward. Install the Bottom Seal onto the bottom edge of the door panel (the seal's water barrier edge faces the shower interior). Lift the door panel and hang it onto the Header Bar, inserting the door into the innermost slot of the Bottom Guide (shower-side position). Repeat for the second door panel, engaging the outermost slot of the Bottom Guide.



*Image: Close-up view of the rollers installed on the top edge of the glass door panel, engaging with the header bar track.*

**6. Install Anti-Jump Rollers:**

Insert Anti-Jump Rollers diagonally into their designated holes, then secure them with an Allen key.

**7. Attach Water Seals:**

Attach two Impact-Resistant Water Seals to both side edges of each door panel.

**8. Install Handles:**

Install the Handles using the Allen key. Mount one handle on the interior side of each door panel and the other handle on the exterior side.



*Image: Close-up view of the brushed nickel handle installed on the clear tempered glass door.*

#### 9. **Adjust and Finalize:**

Slide the bumper protrusions at both ends of the Header Bar horizontally toward the center of the shower door. Verify the vertical alignment of the door panel. If misaligned, loosen screws on all rollers and anti-jump rollers. Adjust the roller with a wrench until the door panel is properly aligned, then tighten the roller screws. Adjust the anti-jump roller position with the wrench, ensuring its arrow marking aligns with the arrow on the main roller. Once adjusted, tighten the anti-jump roller screws. Finally, install the decorative covers over both the rollers and anti-jump rollers.

#### 10. **Apply Silicone Sealant:**

Apply silicone sealant to all floor-contact junctions. You must wait 24 hours before using the shower. Do not allow water to directly spray the door during this curing period.

### **Installation Video:**

Your browser does not support the video tag.

*Video: Official installation guide for the Sunrosa NKK6122 Double Sliding Shower Door. This video demonstrates the step-by-step process for mounting the header bar, installing the glass panels, and making final adjustments.*

## **OPERATION**

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The Sunrosa Frameless Double Sliding Tub Shower Door features a smooth-gliding soft-close system for effortless operation.

- **Opening/Closing:** Gently push or pull the handles to slide the door panels along the header bar. The soft-close mechanism will engage near the end of the travel, ensuring a quiet and controlled closure.
- **Water Containment:** The double sliding seal strip at the bottom of the glass panels is designed to prevent water leakage. Ensure the seals are free from debris for optimal performance.

## MAINTENANCE AND CARE

Regular cleaning and maintenance will ensure the longevity and appearance of your shower door.

- **Glass Cleaning:** The 5/16" (8mm) tempered glass features an easy-clean nano coating to resist water spots and soap scum. Clean regularly with a soft cloth and a mild, non-abrasive glass cleaner. Avoid harsh chemicals, abrasive pads, or scouring powders.

# GENEROUS NANO COATING

The image shows two 3D cutaway views of glass panels. The left panel, labeled 'OTHERS' and 'AFFECTED BY STAINS', shows a greyish, textured surface with numerous water droplets and soap scum. The right panel, labeled 'OURS' and 'NOT AFFECTED BY STAINS', shows a smooth, clear surface with a hexagonal nano-coating pattern. Water droplets on this surface are larger and more rounded, indicating they are repelled. Below the panels are five icons in green circles: a window with a diagonal line, a shield with a checkmark, a starburst, a roller, and a diamond.

**OTHERS**  
AFFECTED BY STAINS

**OURS**  
NOT AFFECTED BY STAINS

**STAIN RESISTANCE**

**SAFETY**

**SLEEK HIGH GLOSS FINISH**

**SIMPLE MAINTENANCE**

**REMARKABLE TRANSPARENCY**

*Image: Illustrates the effectiveness of the generous nano coating on the glass, showing how it repels water and stains compared to untreated glass.*

- **Hardware Cleaning:** Clean the brushed nickel stainless steel frame and handles with a soft, damp cloth. Do not use

abrasive cleaners or solvents, as these can damage the finish.

- **Seals:** Periodically check the bottom and side seals for wear or damage. Clean any buildup from the seals to maintain water tightness. Replace if necessary.
- **Rollers and Tracks:** Keep the header bar track and bottom guide clean from debris to ensure smooth sliding. Lubricate rollers with a silicone-based lubricant if they become stiff.
- **Glass Thickness:** The door is constructed with 5/16" (8mm) clear tempered glass for durability and safety.

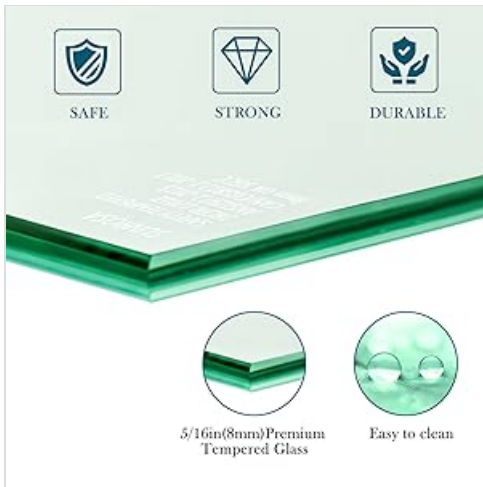


Image: A close-up view highlighting the 5/16 inch (8mm) thickness of the clear tempered glass used in the shower door.

## TROUBLESHOOTING

If you encounter issues with your shower door, refer to the table below for common problems and solutions.

| Problem                        | Possible Cause   | Solution  |
|--------------------------------|--|---|
| Door does not slide smoothly   | Debris in track, misaligned rollers, worn rollers                                    | Clean tracks, adjust roller alignment (refer to installation steps), lubricate rollers with silicone spray, replace worn rollers. |
| Water leaks from door bottom   | Damaged or improperly installed bottom seal/threshold, insufficient silicone sealant | Check and clean bottom seal, reapply silicone sealant to floor junctions, ensure threshold is properly seated.                    |
| Door is not vertically aligned | Rollers are not properly adjusted  | Loosen roller screws, adjust door panel with a wrench until plumb, then retighten screws (refer to installation steps).           |
| Door feels loose or wobbly     | Mounting screws are loose, anti-jump rollers not engaged                             | Check and tighten all mounting screws. Ensure anti-jump rollers are correctly positioned and tightened.                           |

### Product Issue Resolution:

If you receive a product with an issue, follow these steps for resolution:

# What should I do if I receive a product with an issue?

## 3 simple steps to resolve it

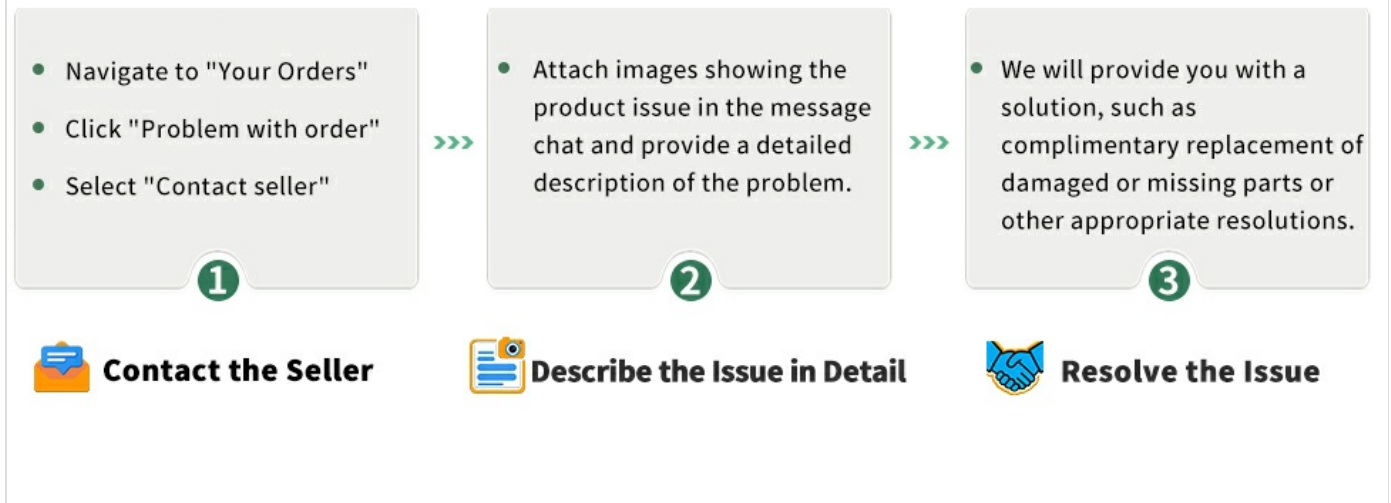


Image: A visual guide outlining three simple steps to resolve a product issue: 1. Contact the Seller, 2. Describe the Issue in Detail with pictures, 3. Receive a solution such as replacement parts.

1. Navigate to your order history and select "Problem with order", then "Contact seller".
2. Attach images showing the product issue and provide a detailed description of the problem.
3. The seller will provide a solution, such as complimentary replacement of damaged or missing parts or other appropriate resolutions.

## WARRANTY AND CUSTOMER SUPPORT

Sunrosa products are manufactured to high-quality standards and are backed by a limited warranty against manufacturing defects. For specific warranty details, please refer to the product packaging or contact Sunrosa customer support.

### Contact Information:

For technical assistance, missing parts, or warranty claims, please contact Sunrosa customer support through the platform where you purchased the product or visit the official Sunrosa website.

**Online Support:** Visit the Sunrosa Store on Amazon