Vente-unique Ravena

Vente-unique Ravena Sliding Aluminum Glass Partition

Model: Ravena (180x105 cm)

INTRODUCTION

Thank you for choosing the Vente-unique Ravena Sliding Aluminum Glass Partition. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new partition. Please read these instructions carefully before beginning assembly or use, and retain them for future reference.

SAFETY INSTRUCTIONS

- Always wear appropriate personal protective equipment (PPE) such as gloves and safety glasses during installation.
- Ensure the installation area is clear of obstructions and provides sufficient space for assembly.
- Handle glass panels with extreme care to prevent breakage and injury.
- Verify that the wall structure is capable of supporting the weight of the partition. Consult a professional if unsure.
- Keep children and pets away from the installation area.
- Do not attempt to modify the product. Use only original Vente-unique parts for replacement if necessary.
- Ensure all screws and fasteners are securely tightened after assembly.

PACKAGE CONTENTS

Before starting, please check that all components are present and undamaged. If any parts are missing or damaged, contact Vente-unique customer support.

- Aluminum frame profiles (top, bottom, vertical)
- Glass panels
- Sliding mechanism components (rollers, guides)
- Mounting hardware (screws, anchors)
- Assembly instructions (this manual)

Image: Overview of the Vente-unique Ravena Sliding Aluminum Glass Partition components.

SETUP AND INSTALLATION

Follow these steps carefully for proper installation. Two people are recommended for assembly.

1. **Prepare the Installation Area:** Ensure the wall and floor surfaces are clean, level, and structurally sound. Mark the desired position for the partition.

2. **Install Top and Bottom Rails:** Securely attach the top and bottom aluminum rails to the ceiling and floor, respectively, using the provided mounting hardware. Use a level to ensure they are perfectly horizontal and parallel.

3. **Assemble Frame Sections:** Connect the vertical aluminum profiles to the top and bottom rails to form the main frame structure. Ensure all connections are tight and stable.

4. **Insert Glass Panels:** Carefully lift and insert each glass panel into the designated slots within the aluminum frame. Ensure the rollers are correctly seated in the bottom rail and the guides engage with the top rail.

Image: The Ravena sliding partition installed, dividing a living space.

Image: Detailed view of the bottom rail, showing the track for the sliding panels.

5. **Adjust and Secure Panels:** Once all panels are in place, adjust them to ensure smooth sliding and proper alignment. Secure any locking mechanisms or stoppers as per the specific design.

6. **Final Inspection:** Check all connections, ensure panels slide freely without obstruction, and confirm the partition is stable and secure.

OPERATING INSTRUCTIONS

The Ravena sliding partition is designed for smooth and effortless operation.

- To open or close the partition, gently grasp the edge of a sliding panel and push or pull it along the track.
- Avoid forcing the panels if they encounter resistance. Check for any obstructions in the track.
- The panels are designed to slide independently, allowing for flexible room configuration.

Image: A hand demonstrating the smooth operation of a sliding glass panel.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your partition.

- **Cleaning Glass Panels:** Use a soft, lint-free cloth and a non-abrasive glass cleaner. Avoid harsh chemicals or abrasive materials that could scratch the glass.

- **Cleaning Aluminum Frame:** Wipe the aluminum profiles with a soft cloth dampened with mild soap and water. Dry immediately to prevent water spots.

- **Track Maintenance:** Periodically clean the top and bottom tracks to remove dust, dirt, or debris that could impede smooth sliding. A vacuum cleaner with a narrow attachment can be useful.

- **Lubrication:** If the sliding mechanism becomes stiff, apply a silicone-based lubricant to the rollers and tracks. Do not use oil-based lubricants as they can attract dirt.

- **Hardware Check:** Annually inspect all screws and fasteners to ensure they remain tight. Retighten if necessary.

TROUBLESHOOTING

If you encounter issues with your sliding partition, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Panels are difficult to slide	Dirt or debris in tracks; rollers are dry or damaged; misaligned panels.	Clean tracks thoroughly. Apply silicone lubricant to rollers. Check panel alignment and adjust if needed.

Problem	Possible Cause	Solution
Panels do not close completely	Obstruction in the closing path; misaligned stoppers.	Remove any obstructions. Adjust the position of the stoppers.
Wobbling or instability	Loose mounting hardware; improper installation.	Check and tighten all screws and fasteners. Re-verify installation steps.

SPECIFICATIONS

- **Brand:** Vente-unique
- **Model:** Ravena
- **Product Dimensions (L x W x H):** 180 x 3.5 x 105 cm
- **Item Weight:** 23.6 Kilograms
- **Material:** Thermolacquered Aluminum, Glass
- **Color:** White

WARRANTY AND SUPPORT

For information regarding warranty coverage or to obtain technical support, please refer to the purchase documentation or contact Vente-unique customer service directly. Keep your proof of purchase for any warranty claims.