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## OCG 22 inch

# OCG 22 Inch Soft Close Drawer Slides Instruction Manual

Full Extension Ball Bearing Side Mount Drawer Slides for Cabinets with Face Frame

## 1. PRODUCT OVERVIEW

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The OCG Soft Close Drawer Slides are designed for smooth and quiet operation in various cabinet applications. These full extension, ball-bearing slides are constructed from high-grade cold rolled steel with a zinc-plated finish, ensuring durability and rust resistance. They feature a soft-close mechanism for silent drawer closure and are rated for heavy-duty use, supporting loads up to 100 lbs.

This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your drawer slides.

# Smooth and Quiet

## OCG Soft Close Drawer Slide

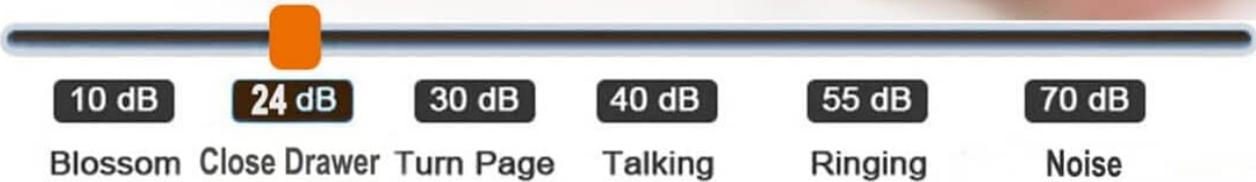


Image 1.1: OCG Soft Close Drawer Slides highlighting smooth and quiet performance. The image illustrates a decibel comparison, showing that closing a drawer with these slides produces approximately 24 dB of sound, comparable to a blossoming flower or turning a page.

# Smoother, Quieter and More Stable



Image 1.2: Detailed view of the OCG 3-Fold Drawer Slide mechanism. This image points out key features such as the double rows of solid steel balls for smoother movement and the integrated damping buffer for soft closing.

## 2. SETUP AND INSTALLATION

Proper installation is crucial for the optimal function of your OCG drawer slides. Please follow these steps carefully.

### 2.1. Package Contents

- Drawer slides (5 pairs for this model)
- Rear mounting brackets
- Mounting screws
- Detailed instructions (this manual)

### 2.2. Choosing the Correct Size

Before installation, ensure you have selected the correct slide length for your drawer. The slides are 22 inches long and designed for full extension.

# Full Extension

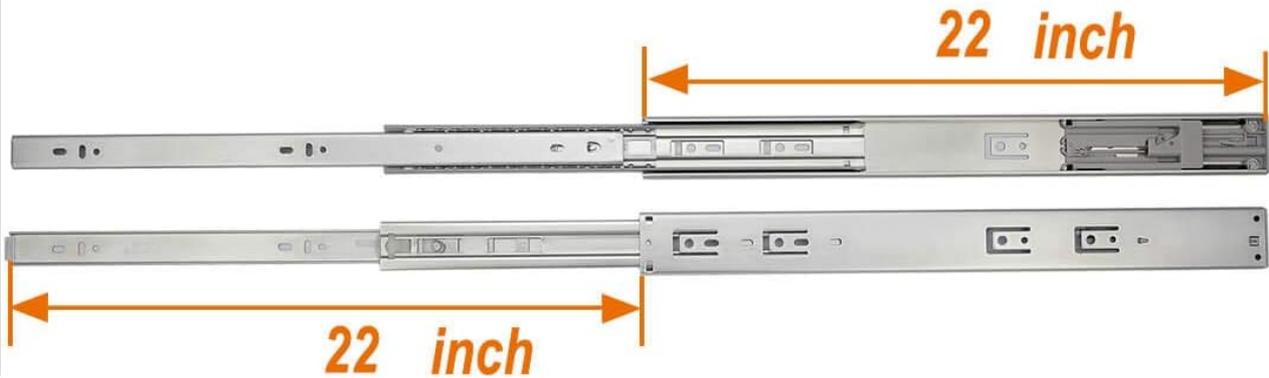
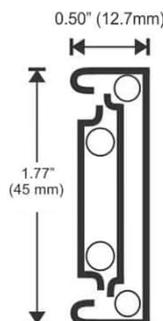
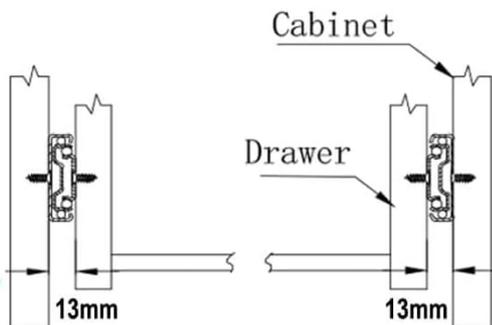
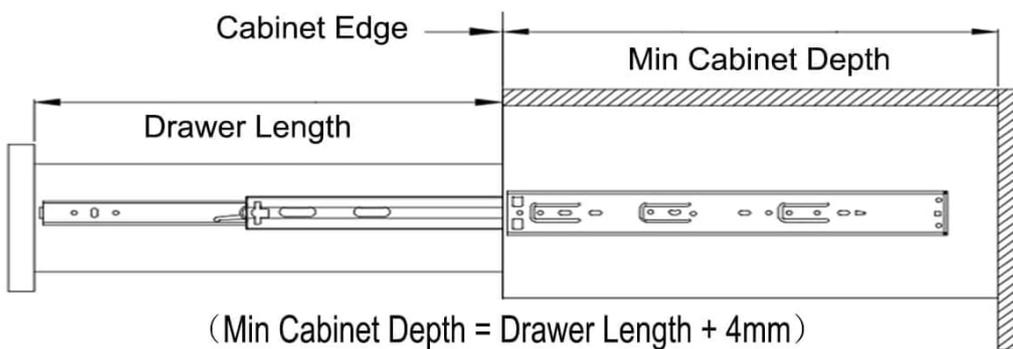


Image 2.1: A 22-inch OCG drawer slide shown in its fully extended position, demonstrating the full extension capability.

## How to Choose the Size

Drawer Slide Size	Drawer Slide Length	Drawer Length (MIN)	Drawer Length (MAX)	Mini Cabinet Depth	Drawer Slide Thickness
22"	21.8"	21.8"	23.8"	22"	0.5"



**IMPORTANT NOTICE:** Please pay attention to the gap between drawer side and cabinet wall, the gap should be 0.51"(13mm), otherwise, slides will work incorrect.

Image 2.2: Guide for selecting the correct drawer slide size. This image includes a table with recommended drawer slide length,

minimum and maximum drawer length, minimum cabinet depth, and drawer slide thickness. It also provides diagrams illustrating the required 13mm (0.51 inch) gap between the drawer side and cabinet wall for proper function.

**IMPORTANT NOTICE:**

Pay attention to the gap between the drawer side and the cabinet wall. This gap should be approximately 0.51 inches (13mm). Incorrect spacing will prevent the slides from functioning properly.

## 2.3. Installation Steps

1. **Separate the Slides:** Extend the drawer slide fully and press the release lever to separate the inner slide member (which attaches to the drawer) from the outer slide member (which attaches to the cabinet).
2. **Mount to Cabinet:** Attach the outer slide member to the inside of the cabinet using the provided screws. Ensure the slide is level and positioned correctly for the drawer. For face frame cabinets, use the included rear mounting brackets.
3. **Mount to Drawer:** Attach the inner slide member to the side of the drawer. Ensure it is flush with the bottom edge of the drawer and aligned properly.
4. **Insert Drawer:** Align the drawer with the cabinet-mounted slides and gently push the drawer in until the inner and outer slide members engage. You should feel a slight click as they lock into place.
5. **Test Operation:** Open and close the drawer several times to ensure smooth movement and proper soft-close functionality. Adjust if necessary.



Image 2.3: Close-up details of the OCG drawer slides, showing the OCG branding, the soft-close mechanism, the snap-on design for easy separation and re-assembly, and the thick steel construction for durability.

### 3. OPERATING INSTRUCTIONS

These drawer slides are designed for ease of use and durability.

- **Full Extension:** The slides allow for full extension, providing complete access to the contents of your drawer.
- **Soft Close Functionality:** As the drawer approaches its closed position, the integrated soft-close mechanism will gently pull the drawer shut, preventing slamming and reducing noise.
- **Weight Capacity:** The slides are rated to support up to 100 lbs. Avoid exceeding this weight limit to ensure proper function and longevity.



Image 3.1: An example of OCG Soft Close Drawer Slides installed in a kitchen cabinet, demonstrating the full extension and practical use for storing items like pots and pans.

## 4. MAINTENANCE

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OCG drawer slides require minimal maintenance to ensure long-lasting performance.

- **Cleaning:** Periodically wipe the slides with a clean, dry cloth to remove dust and debris. Avoid using abrasive cleaners or solvents.
- **Lubrication:** The ball bearings are pre-lubricated and generally do not require additional lubrication under normal use. If movement becomes stiff over time, a small amount of silicone-based lubricant can be applied to the ball bearings.
- **Inspection:** Regularly inspect the slides for any signs of wear, damage, or loose screws. Tighten any loose screws promptly.

## 5. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Drawer does not close softly.	Soft-close mechanism obstructed or damaged.	Check for debris obstructing the mechanism. Ensure the drawer is not overloaded. If damaged, contact support.
Drawer is stiff or difficult to open/close.	Accumulation of dirt/debris; lack of lubrication; drawer overloaded; misalignment.	Clean the slides. Apply silicone lubricant if needed. Reduce drawer load. Check alignment and adjust if necessary (refer to Section 2.3).
Drawer does not extend fully.	Obstruction; incorrect installation.	Check for items blocking the drawer's path. Verify that the slides are correctly installed and aligned.
Drawer wobbles or is loose.	Loose mounting screws; incorrect gap between drawer and cabinet.	Tighten all mounting screws on both the drawer and cabinet. Re-check the 0.51-inch (13mm) gap (refer to Image 2.2).

## 6. SPECIFICATIONS

- **Model:** 22 inch Soft Close Drawer Slides
- **Mounting Type:** Side Mount
- **Extension Type:** Full Extension
- **Material:** High-grade Cold Rolled Steel (Alloy Steel)
- **Finish:** Zinc Plated (Silver)
- **Weight Capacity:** 100 Pounds (45 kg)
- **Product Dimensions (per slide):** 22"L x 1.77"W x 0.5"Th (55.88 cm L x 4.5 cm W x 1.27 cm Th)
- **Required Side Clearance:** 0.51 inches (13mm) per side
- **Included Components:** Drawer slides, Rear mounting brackets, Screws
- **UPC:** 783919783409

## 7. WARRANTY AND SUPPORT

OCG is committed to providing high-quality products and excellent customer service.

This product comes with Lifelong Technical Support & Premium Service. If you have any issues or questions regarding your OCG Soft Close Drawer Slides, please contact OCG customer support for assistance. We are dedicated to providing a satisfactory solution as soon as possible.

For support, please visit the [OCG Store on Amazon](#) or refer to the contact information provided with your purchase.