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HOMCOM ITB70-0410631

HOMCOM Sliding Glass Door with Aluminum Track (Model: ITB70-0410631) - Instruction Manual

1. Product Overview

This manual provides detailed instructions for the installation, operation, and maintenance of your HOMCOM sliding glass door. Designed for modern interiors, this door features an 8mm thick tempered glass panel with a striped design and a silent aluminum sliding track. Its reversible design allows for flexible installation.



Image 1.1: HOMCOM Sliding Glass Door in an office environment.

2. Safety Information

- **Installation Surface:** The sliding door track must be installed on a solid concrete wall. Do not install on hollow walls or plasterboard.
- **Minimum Height:** The internal floor height must be at least 223 cm to accommodate the door and track system.
- **Professional Installation:** If you are unsure about any installation steps, consult a qualified professional.
- **Glass Handling:** Tempered glass is strong but can shatter if struck forcefully at the edges. Handle with care.
- **Weight:** The glass panel is heavy (approximately 31 kg). Ensure adequate support during installation and consider having assistance.

3. Package Contents

Verify that all components are present and undamaged before beginning installation.

- Tempered Glass Panel (75 x 210 x 0.8 cm)
- Aluminum Sliding Track (200 x 10.5 x 4.48 cm)
- Stainless Steel Handles (2 pieces)
- Floor Guide
- Mounting Hardware (screws, anchors, hangers, stoppers)

4. Specifications

Feature	Specification
Brand	HOMCOM
Model	ITB70-0410631
Glass Panel Dimensions	75 x 210 x 0.8 cm (Width x Height x Thickness)
Track Dimensions	200 x 10.5 x 4.48 cm (Length x Depth x Height)
Material	Tempered Glass, Aluminum Alloy, Stainless Steel
Color	Transparent (with frosted stripes)
Item Weight	31 kg
Maximum Track Load	90 kg
Distance (Glass to Wall after installation)	12 mm
Minimum Internal Floor Height	223 cm



Image 4.1: Key dimensions and installation requirements.

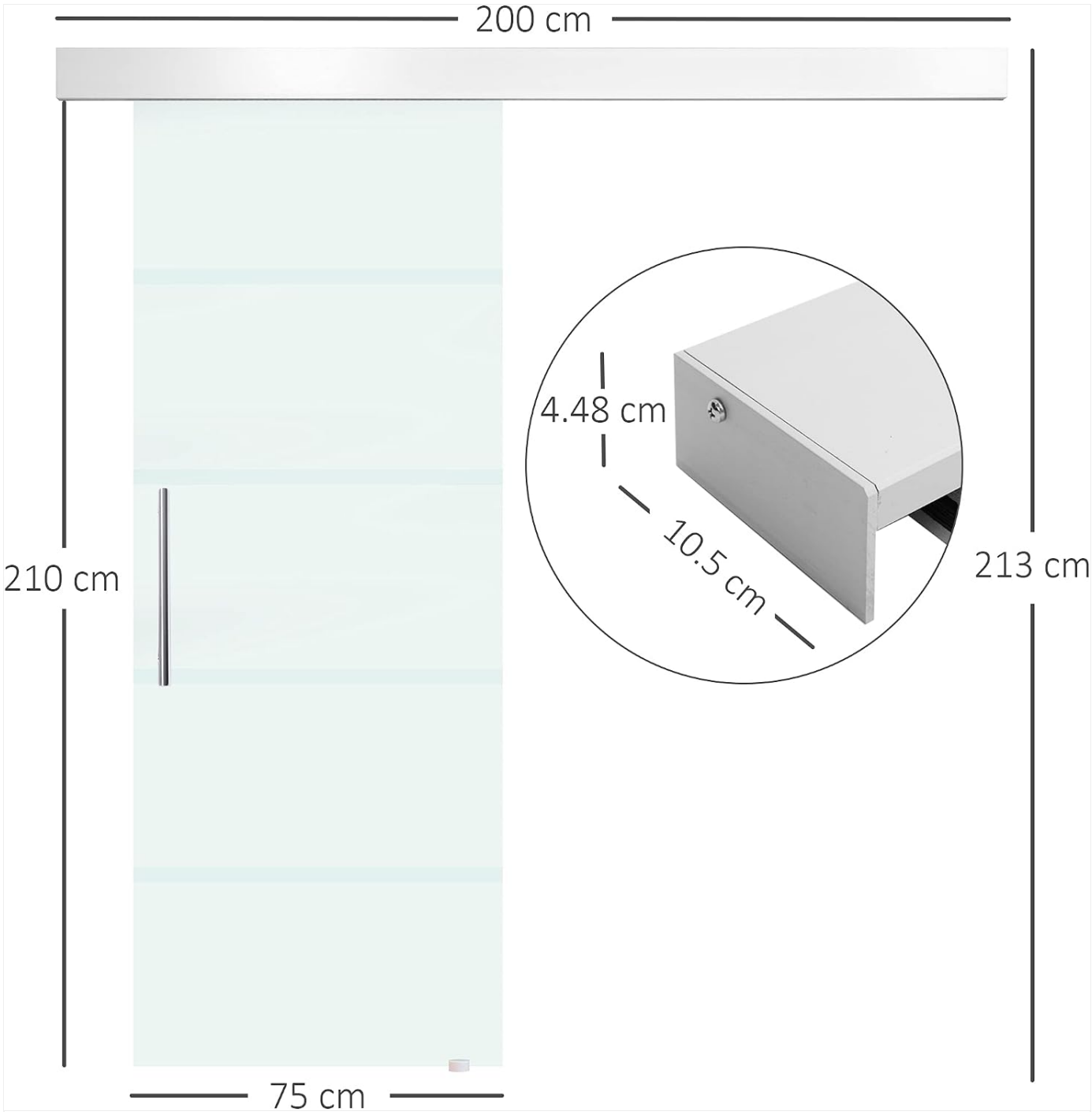


Image 4.2: Overall product dimensions.

5. Setup and Installation

Follow these steps carefully for proper installation. Ensure you have all necessary tools and safety equipment.

5.1 Prepare the Wall

1. Identify the installation location. Ensure the wall is solid concrete and meets the minimum height requirement of 223 cm.
2. Mark the desired height for the track. The top of the track should be positioned correctly to allow the door to clear the floor.

5.2 Install the Sliding Track

1. Position the aluminum track on the marked line.
2. Drill pilot holes into the concrete wall at the designated points on the track.

3. Insert appropriate wall anchors.
4. Securely fasten the aluminum track to the wall using the provided screws. Ensure the track is level and firmly attached.



Image 5.1: Track attachment detail.

5.3 Attach Hangers to Glass Panel

1. Carefully lay the glass panel on a soft, flat surface.
2. Attach the hanger mechanisms to the top edge of the glass panel as per the diagram. Ensure they are securely tightened.



Image 5.2: Glass panel hanger attachment.

5.4 Mount the Glass Panel

1. With assistance, lift the glass panel and hook the hangers onto the sliding track.
2. Gently slide the door back and forth to ensure smooth movement.
3. After installation, the distance between the glass and the wall will be approximately 12mm.



Image 5.3: Distance between glass and wall after installation.

5.5 Install the Floor Guide

1. Position the floor guide at the bottom of the door opening, ensuring it aligns with the bottom edge of the glass panel. The guide helps maintain stability and prevents the door from swinging.
2. Mark and drill holes for the floor guide.
3. Securely fasten the floor guide to the floor. The guide typically allows for a 10mm gap for the glass.



Image 5.4: Floor guide installation for stable and secure sliding.

5.6 Attach Handles

1. Insert the stainless steel handles through the pre-drilled holes in the glass panel.
2. Securely fasten the handles from both sides. The door is reversible, and handles are present on both sides.



Image 5.5: Stainless steel handle installation.

6. Operating Instructions

To open or close the door, gently push or pull the handle. The aluminum track ensures silent and smooth sliding. The door is designed to be reversible; to change the opening direction, simply rotate the glass panel 180 degrees on its vertical axis before installation.

7. Maintenance

- **Glass Cleaning:** Clean the glass panel regularly with a soft cloth and a non-abrasive glass cleaner. Avoid harsh chemicals that could damage the glass or frosted stripes.
- **Track Maintenance:** Periodically inspect the aluminum track for any debris or obstructions. Clean the track with a soft brush or vacuum cleaner to ensure smooth operation.
- **Hardware Check:** Occasionally check all screws and fasteners on the track, hangers, and handles to ensure they remain tight. Tighten if necessary.

- **Lubrication:** If the door's sliding action becomes stiff, a small amount of silicone-based lubricant can be applied to the track and hanger wheels.

8. Troubleshooting

- **Door does not slide smoothly:** Check the track for obstructions or dirt. Ensure the track is level and securely mounted. Lubricate the track and hanger wheels if needed.
- **Door hits the end stops too hard:** Adjust the position of the track stoppers to provide a softer stop.
- **Door feels loose:** Check all mounting hardware, especially the hanger bolts and track screws, and tighten them if loose.
- **Handles are loose:** Tighten the screws securing the handles to the glass panel.

9. Warranty and Support

For warranty information or technical support, please refer to your purchase documentation or contact HOMCOM customer service. Keep your proof of purchase for any warranty claims.

Contact Information: Please visit the official HOMCOM website or the retailer's support page where you purchased the product for the most up-to-date contact details.

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