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LUMISOL B0FJM5Y6BD

LUMISOL Twin and Twin Size Murphy Bed Instruction Manual

Model: B0FJM5Y6BD (Grey Twin)
Brand: LUMISOL

1. PRODUCT OVERVIEW

This manual provides instructions for the LUMISOL Twin and Twin Size Murphy Bed, a space-saving furniture solution designed for dual occupancy. It features two twin-size wall beds, integrated shelving, and cabinets, ideal for optimizing space in various living environments.



Figure 1.1: LUMISOL Twin and Twin Size Murphy Bed in its closed, compact configuration, showcasing the central storage and integrated shelves.

Key Features:

- **Versatile Dual Twin Murphy Beds:** Innovative design with two twin-size wall beds, suitable for siblings, guests, or maximizing space.
- **Smart Convertible Shelf-Legs:** Each bed includes a front shelf that converts into a sturdy support leg when the bed is deployed.
- **Ample Central Storage:** Features two tall cabinets and four open shelves between the beds for organizing books, decor, and personal items.
- **Sleek, Space-Saving Design:** Modern and minimalist aesthetic, ideal for apartments, studios, or guest rooms.
- **Optimal Mattress Compatibility:** Designed for mattresses 6-8 inches thick.

2. SAFETY INFORMATION

Please read and understand all safety warnings and instructions before assembly and use. Failure to follow these instructions may result in serious injury or property damage.

- **Wall Mounting is Crucial:** This Murphy bed unit **MUST** be securely anchored to a structural wall stud or solid masonry using the provided hardware. Do not attempt to use the bed without proper wall mounting.
- **Professional Assembly Recommended:** Due to the complexity and safety requirements, professional assembly is highly recommended. If assembling yourself, ensure you have adequate assistance.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 500 lbs per bed. This includes the mattress and occupant(s).
- **Mattress Thickness:** Use only mattresses between 6-8 inches thick. Using a mattress outside this range may affect the bed's operation and safety.
- **Clearance:** Ensure sufficient clearance around the unit for safe operation of the beds. Keep the area clear of obstructions.
- **Children and Pets:** Keep children and pets away from the unit during assembly and operation. Do not allow children to play on or around the bed when it is being opened or closed.
- **Regular Inspection:** Periodically check all fasteners and connections to ensure they remain tight and secure.
- **No Modifications:** Do not modify the product in any way. Unauthorized modifications can compromise safety and void the warranty.

3. PACKAGE CONTENTS

The LUMISOL Twin and Twin Size Murphy Bed unit is shipped in 4 separate packages. Before beginning assembly, verify that all components and hardware are present and undamaged. Refer to the included parts list for a complete inventory.

- All necessary tools for assembly are included.
- Detailed assembly instructions and hardware packets for each section.
- Components for two twin-size Murphy beds.
- Components for central storage cabinets and shelves.
- Wall-mounting hardware.

If any parts are missing or damaged, do not proceed with assembly. Contact LUMISOL customer support immediately.

4. SETUP AND ASSEMBLY

Assembly of this Murphy bed unit requires at least two adults and should be performed in a clear, spacious area. Follow the step-by-step instructions provided in the separate assembly guide included with your packages. Ensure all safety precautions are observed.

Important Steps:

1. **Unpack and Identify Parts:** Carefully unpack all 4 packages. Lay out and identify all components and hardware according to the parts list.
2. **Assemble Frame Components:** Begin by assembling the main frame components of the central storage unit and the two bed frames.
3. **Attach Bed Mechanisms:** Securely attach the bed lifting mechanisms to the bed frames and the main unit. Pay close attention to alignment.
4. **Wall Mounting:** This is a critical step. Locate wall studs using a stud finder. Mark and drill pilot holes. Securely attach the entire unit to the wall studs using the provided wall-mounting hardware. **Failure to properly anchor the**

unit to a structural wall can result in serious injury.

5. **Install Shelves and Cabinets:** Install the internal shelves and cabinet doors in the central storage unit.
6. **Final Checks:** Before use, ensure all screws and fasteners are tightened. Test the opening and closing mechanism of both beds several times to confirm smooth operation.



Figure 4.1: Detail of the central storage cabinet and open shelves, which are assembled as part of the main unit.

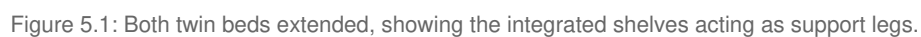
5. OPERATING INSTRUCTIONS

The LUMISOL Murphy Bed is designed for easy and safe operation when properly installed.

5.1. Opening the Bed:

1. **Clear the Area:** Ensure the area in front of the bed is clear of any obstructions.
2. **Unlock (if applicable):** If your model has a locking mechanism, disengage it.
3. **Lower the Bed:** Gently pull the top edge of the bed panel downwards. The bed will pivot smoothly. As it lowers, the integrated shelf will automatically rotate to become the support leg.

SIZE: INCH



1. **Remove Bedding:** For optimal closure, remove pillows and thick comforters. Some thin bedding may remain.
2. **Lift the Bed:** Grasp the bottom edge of the bed frame and gently lift upwards. The bed will pivot back into the wall unit. The support leg (shelf) will retract.
3. **Secure (if applicable):** Once fully upright, engage any locking mechanism to secure the bed in the closed position.



Figure 5.2: The Murphy bed unit in its closed position, appearing as a sleek wall cabinet system.

5.3. Using Cabinets and Shelves:

The central unit provides convenient storage. The open shelves are suitable for books, decorative items, or small electronics. The enclosed cabinets offer discreet storage for personal belongings.



Figure 5.3: Detail of the central storage area, highlighting the open shelves and a closed cabinet.

6. MAINTENANCE

Regular maintenance will help prolong the life and ensure the safe operation of your LUMISOL Murphy Bed.

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Hardware Check:** Periodically (e.g., every 3-6 months) inspect all screws, bolts, and connections. Tighten any loose fasteners. Pay particular attention to the wall-mounting hardware.
- **Mechanism Lubrication:** If the bed mechanism becomes stiff or noisy, apply a small amount of silicone-based lubricant to the moving parts. Do not use oil-based lubricants as they can attract dust.
- **Avoid Overloading:** Do not place excessive weight on the shelves or inside the cabinets, and adhere strictly to the bed's weight capacity.

7. TROUBLESHOOTING

If you encounter issues with your Murphy bed, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Bed does not open/close smoothly.	Loose hardware. Mechanism needs lubrication. Obstruction in the path. Incorrect mattress thickness.	Check and tighten all fasteners. Apply silicone lubricant to moving parts. Ensure area is clear. Verify mattress is 6-8 inches thick.
Unit feels unstable or wobbly.	Not securely wall-mounted. Loose assembly bolts.	Immediately re-check wall mounting. Ensure it's anchored to studs. Tighten all assembly bolts.
Shelf-leg does not deploy/retract correctly.	Mechanism obstruction. Damaged part.	Check for anything blocking the shelf's movement. Contact customer support if a part appears damaged.

If the problem persists after attempting these solutions, please contact LUMISOL customer support.

8. SPECIFICATIONS

Attribute	Detail
Product Type	Murphy bed
Size	Twin (Dual)
Color	Grey
Material	Pinewood + MDF
Overall Product Dimension	109.3"L x 79.6"W x 83.1"H
Number of Packages	4
Weight Capacity (each bed)	500 lbs
Recommended Mattress Thickness	6-8 inches
Country of Origin	Vietnam
Included Components	All Tools

SIZE: INCH

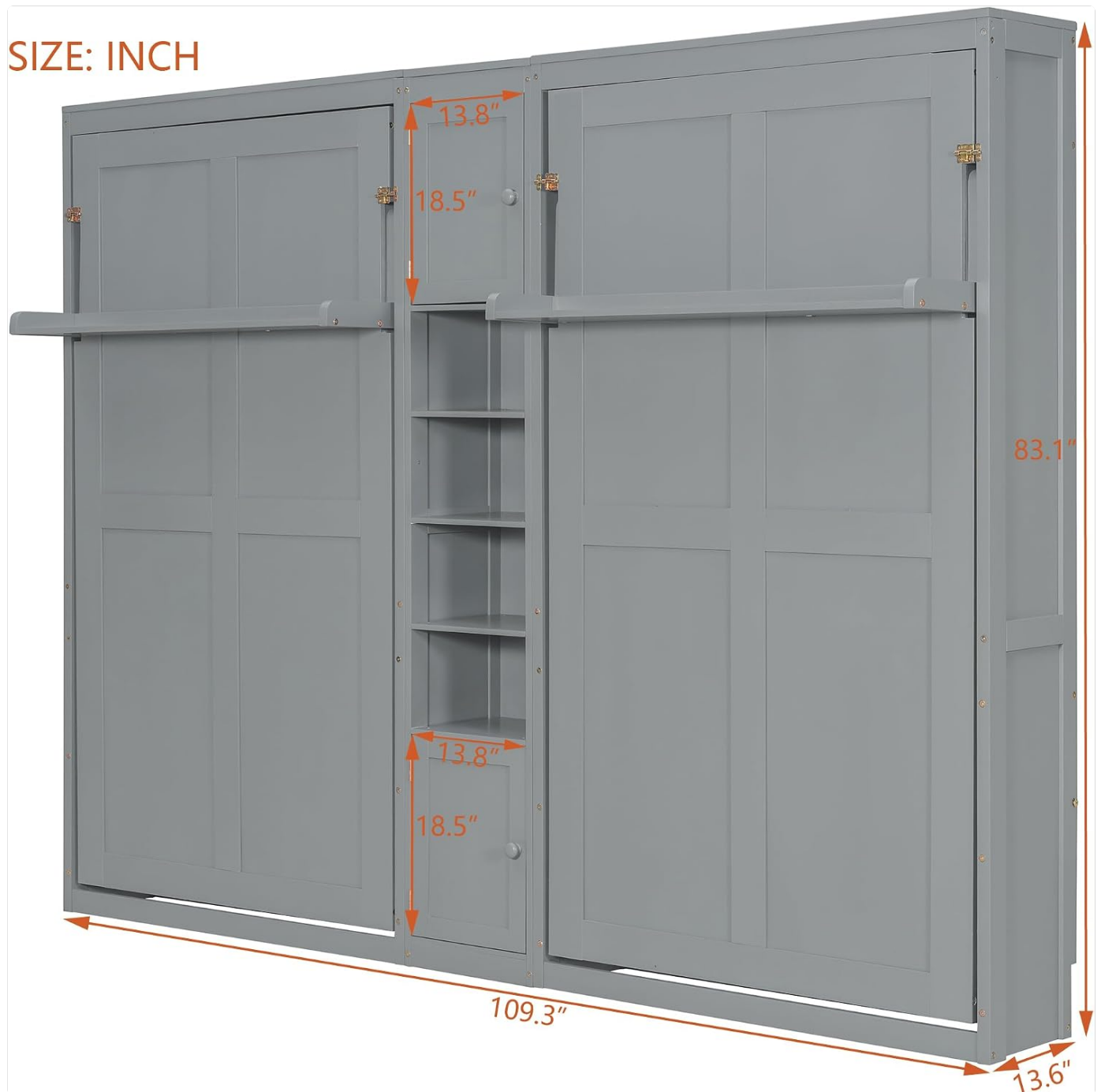


Figure 8.1: Dimensional drawing of the Murphy bed unit, showing overall and component measurements.

9. WARRANTY AND SUPPORT

Specific warranty details for the LUMISOL Twin and Twin Size Murphy Bed are not provided within this manual. For warranty information, product support, or to order replacement parts, please contact LUMISOL customer service directly through their official website or the retailer where the product was purchased.

When contacting support, please have your product model number (B0FJM5Y6BD) and purchase date available.

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