

Harper & Bright Designs HZG-LP000690AAK

Harper & Bright Designs Twin Size Murphy Bed Frame with Storage Shelves and Drawer Instruction Manual

Model: HZG-LP000690AAK

INTRODUCTION

This instruction manual provides detailed guidance for the assembly, operation, and maintenance of your Harper & Bright Designs Twin Size Murphy Bed Frame with Storage Shelves and Drawer. Designed for optimal space utilization, this wall bed system offers a comfortable sleeping solution that can be discreetly folded into a cabinet, making it ideal for multi-functional rooms such as guest rooms, home offices, or studios. Please read this manual thoroughly before beginning assembly or operation to ensure safe and correct usage.

IMPORTANT SAFETY INFORMATION

- **Read All Instructions:** Ensure you understand all assembly and operating instructions before use.
- **Wall Mounting:** This Murphy bed **must** be securely anchored to a wall stud or solid structural element. Failure to properly anchor the unit can result in serious injury or death. Consult a professional if unsure about wall type or anchoring methods.
- **Weight Capacity:** Do not exceed the stated bed weight capacity of 600 lbs.
- **Mattress Thickness:** Use a mattress with a recommended thickness of 6 inches. Using a thicker mattress may prevent proper folding or cause damage.
- **Clear Area:** Ensure the area around the bed is clear of obstructions before lowering or raising the bed.
- **Children and Pets:** Keep children and pets away from the bed during operation to prevent injury.
- **Regular Inspection:** Periodically check all fasteners and connections to ensure they remain tight and secure.
- **Professional Assembly:** If you are not comfortable with furniture assembly, consider professional installation.

PACKAGE CONTENTS

Your Harper & Bright Designs Murphy Bed Frame is delivered in multiple packages. Please ensure all boxes have arrived before beginning assembly.

- Murphy Bed Frame Components (Plywood, MDF, Metal)
- All necessary assembly tools
- Detailed Installation Manual (separate document)
- Support straps for mattress retention

Note: Mattress is NOT included.

SETUP AND ASSEMBLY

Assembly of the Harper & Bright Designs Murphy Bed Frame requires careful attention to detail. The product is shipped in 4 separate boxes. Please ensure all boxes are received before starting the assembly process.

1. **Unpack All Components:** Carefully unpack all parts from the boxes. Verify that all components listed in the separate installation manual are present and undamaged.
2. **Review Installation Manual:** Refer to the detailed installation manual provided with your product for step-by-step assembly instructions. This manual contains specific diagrams and instructions for each part.
3. **Prepare Workspace:** Clear a spacious area for assembly. It is recommended to have at least two people for assembly due to the size and weight of the components.
4. **Wall Anchoring:** The most critical step is securely anchoring the Murphy bed frame to a sturdy wall. Locate wall studs or use appropriate heavy-duty wall anchors for your wall type. **Do not skip this step.**
5. **Follow Sequence:** Adhere strictly to the assembly sequence outlined in the installation manual to ensure structural integrity and proper functionality.
6. **Final Checks:** After assembly, double-check all screws, bolts, and connections to ensure they are tightened securely. Test the folding mechanism gently before placing a mattress.



Image: Partially assembled Murphy bed frame with the bed lowered, showcasing the integrated side cabinet with shelves and drawers. This view highlights the structural components and storage options.

OPERATING INSTRUCTIONS

Folding and Unfolding the Bed

The Harper & Bright Designs Murphy Bed is designed for easy transformation between a bed and a cabinet. The hydraulic lift mechanism assists in smooth operation.

1. To Unfold the Bed:

- Ensure the area in front of the cabinet is clear.
- Gently pull the handles on the front panel of the bed section.
- As the bed begins to lower, guide it down until the support legs fully extend and rest on the floor. The hydraulic lifts will assist in a controlled descent.
- Confirm the support legs are securely locked in place before use.

2. To Fold the Bed:

- Remove any pillows or loose bedding that might obstruct the folding mechanism. The mattress can remain on the bed, secured by the provided straps.
- Lift the support legs from the floor and fold them inward.
- Gently push the bed frame upwards. The hydraulic lifts will assist in raising the bed back into the cabinet.
- Continue pushing until the bed panel is flush with the cabinet and securely latched.



Image: The Harper & Bright Designs Twin Size Murphy Bed Frame in its unfolded position, ready for use. The image displays the bed with bedding, alongside the functional storage cabinet.



Image: The Harper & Bright Designs Twin Size Murphy Bed Frame in its folded cabinet configuration, demonstrating its space-saving design. The cabinet doors are closed, and the side storage unit is visible.

Mattress Retention

The bed frame includes support straps to keep your mattress and bedding securely in place when the bed is folded. Ensure these straps are properly fastened before folding the bed.

Your browser does not support the video tag.

Video: This video demonstrates the process of lowering and raising the Murphy bed, highlighting the ease of operation and the space-saving benefits for a multi-use room.

MAINTENANCE

- **Cleaning:** Wipe the surfaces of the bed frame and cabinet with a dry cloth. Avoid using harsh chemicals or abrasive cleaners that may damage the finish.
- **Hardware Check:** Periodically inspect all screws, bolts, and connection points. Tighten any loose hardware to maintain stability and safety.
- **Mechanism Inspection:** Check the hydraulic lift mechanism and bed hinges for smooth operation. If you notice any unusual resistance or noise, discontinue use and contact customer support.
- **Mattress Straps:** Ensure the mattress retention straps are in good condition and securely hold the

mattress when the bed is folded.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed does not fold/unfold smoothly.	Obstruction in the path; loose hardware; hydraulic mechanism issue; mattress too thick.	Clear the area. Check all fasteners for tightness. Ensure mattress is within recommended thickness. If hydraulic issue, contact support.
Bed feels unstable.	Improper wall anchoring; loose connections.	Verify the bed is securely anchored to wall studs. Tighten all assembly hardware.
Drawers or cabinet doors do not close properly.	Misalignment during assembly; obstruction.	Check for obstructions. Review assembly steps for cabinet and drawer installation. Adjust hinges or drawer slides if necessary.

SPECIFICATIONS

Brand	Harper & Bright Designs
Model Number	HZG-LP000690AAK
Size	Twin
Overall Product Dimension	75.2"L x 64.4"W x 83.1"H
Color	White & Walnut
Material	Plywood, MDF, Metal
Bed Weight Capacity	600 lbs
Recommended Mattress Thickness	6 inches (Mattress NOT included)
Assembly Required	Yes
Special Features	Foldable Cube Cabinet, with Storage Cabinet and Drawers
Product Care Instructions	Wipe with Dry Cloth
Number of Packages	4

SIZE: INCH



Image: Detailed dimension diagram of the Murphy bed frame, illustrating key measurements for both the bed and the integrated storage unit when folded and unfolded.

CUSTOMER SUPPORT

Your satisfaction is our priority. If you have any questions regarding the assembly, operation, or maintenance of your Harper & Bright Designs Murphy Bed Frame, or if you encounter any issues, please do not hesitate to contact us.

Please refer to your purchase documentation or the Harper & Bright Designs official website for contact information.