

THINK 30 N7090004012A

THINK 30 Dual Twin Size Wall Murphy Bed with Cabinets and Shelves

Model: N7090004012A

INTRODUCTION

This instruction manual provides essential information for the safe assembly, operation, and maintenance of your THINK 30 Dual Twin Size Wall Murphy Bed with Cabinets and Shelves. Please read this manual thoroughly before beginning assembly or use to ensure proper functionality and safety. Keep this manual for future reference.

SAFETY INFORMATION

Important Safety Instructions:

- Always ensure the unit is securely anchored to a wall stud or appropriate structural support. Failure to do so can result in serious injury or property damage.
- Do not exceed the recommended mattress thickness of 6-8 inches. Using an incorrect mattress size may affect the bed's operation and stability.
- Keep children and pets away from the unit during assembly and when operating the bed mechanism.
- Ensure all hardware is tightened securely before use and periodically check for loose connections.
- Do not place heavy objects on the bed frame when it is in the upright position, as this may interfere with the lowering mechanism.
- Use caution when lowering and raising the bed. The mechanism is designed for smooth operation, but sudden movements should be avoided.

PACKAGE CONTENTS

Your Dual Twin Size Wall Murphy Bed unit is shipped in 4 separate packages. Please verify that all components and hardware are present before beginning assembly. Refer to the included installation manual for a detailed list of parts.

Typical components include:

- Wall bed frames (2 units)
- Central storage unit with cabinets and shelves

- Bed slats and supports
- Shelf-legs (2 units)
- Assembly hardware (screws, bolts, brackets, gas lifts)
- Installation Manual

SETUP AND ASSEMBLY

Assembly of this unit requires two adults and basic tools (not included). Follow the step-by-step instructions provided in the separate Installation Manual for detailed guidance. Below is a general overview of the assembly process.

1. **Unpack and Identify Parts:** Carefully remove all components from the packaging. Lay them out and compare them against the parts list in the Installation Manual.
2. **Assemble the Central Storage Unit:** Begin by assembling the central cabinet and shelving unit according to the manual. This unit typically forms the core structure.
3. **Assemble Bed Frames:** Construct the two twin-size bed frames, ensuring all slat supports are correctly installed.
4. **Attach Bed Frames to Central Unit:** Securely attach the assembled bed frames to the central storage unit using the provided hardware.
5. **Install Gas Lifts and Shelf-Legs:** Mount the gas lift mechanisms and the convertible shelf-legs to each bed frame as instructed. Ensure smooth operation of these components.
6. **Wall Mounting:** This is a critical step. Position the assembled unit against the desired wall. Locate wall studs and securely anchor the unit using appropriate hardware. **Do not skip this step.**
7. **Final Checks:** Verify that all screws and bolts are tight, and the bed mechanisms operate smoothly.



Image 1: The Dual Twin Murphy Bed unit with both beds in the lowered position, displaying overall dimensions of 109.3 inches length, 79.6 inches width (when open), and 83.1 inches height.

SIZE: INCH



Image 2: The Dual Twin Murphy Bed unit with both beds folded into the upright position, showing the compact dimensions of 109.3 inches length, 13.6 inches depth, and 83.1 inches height.

OPERATING INSTRUCTIONS

This section details how to properly use your Dual Twin Size Wall Murphy Bed system.

Lowering the Bed

1. Ensure the area in front of the bed is clear of obstructions.
2. Gently pull the bed panel downwards from the top edge. The gas lift mechanism will assist in a controlled descent.
3. As the bed lowers, the front shelf will automatically pivot downwards to become the support leg. Ensure it is fully extended and stable on the floor.
4. Once fully lowered, the bed is ready for use.

Raising the Bed

1. Remove any bedding or items from the bed surface.
2. Grasp the bed frame and gently lift it upwards. The gas lift mechanism will assist in raising the bed.
3. As the bed rises, the shelf-leg will pivot back into its upright position, flush with the bed panel.
4. Continue lifting until the bed panel is fully upright and securely latched against the wall unit.



Image 3: A close-up view of the convertible shelf-leg, demonstrating its dual function as a decorative shelf when the bed is closed and a sturdy support leg when the bed is open.

Using the Central Storage Unit

The central unit features two tall cabinets and four open shelves. These can be used to store books, decor, or other personal items. Ensure items are placed securely to prevent them from falling when the beds are operated.

SIZE: INCH

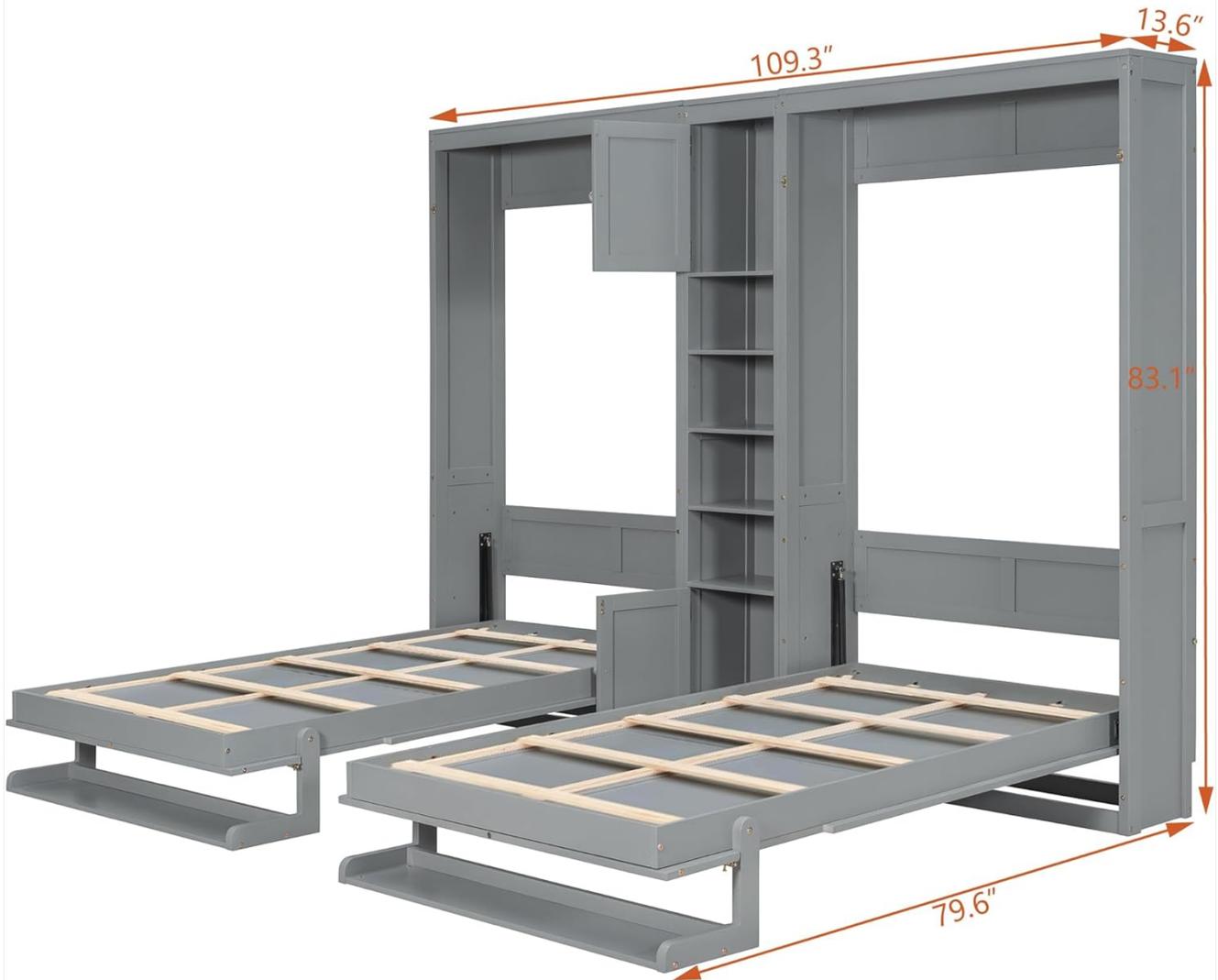


Image 4: The Dual Twin Murphy Bed unit in its closed position, highlighting the central storage unit with its open shelves and closed cabinets, suitable for books and decorative items.



Image 5: A detailed view of the interior of one of the central cabinets, showing ample storage space for various items.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Murphy bed.

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the lacquered finish.
- **Hardware Check:** Periodically inspect all screws, bolts, and connection points for tightness. Re-tighten any loose hardware to maintain structural integrity.

- **Gas Lifts:** The gas lift mechanisms are designed for long-term use. If you notice any difficulty in raising or lowering the bed, or if the movement becomes jerky, contact customer support. Do not attempt to repair or tamper with the gas lifts yourself.
- **Mattress:** Ensure your mattress remains within the recommended 6-8 inch thickness. An overly thick or heavy mattress can strain the lifting mechanism.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Bed is difficult to lower or raise.	Loose hardware; incorrect mattress thickness/weight; gas lift issue.	Check all bolts and screws for tightness. Verify mattress thickness (6-8 inches). If problem persists, contact customer support.
Bed does not stay securely in the upright position.	Latching mechanism not engaged; unit not properly wall-mounted.	Ensure the bed is fully pushed up until the latch engages. Re-check wall mounting and anchoring points.
Shelf-legs do not deploy or retract smoothly.	Obstruction; pivot points need lubrication.	Clear any debris. Apply a small amount of silicone lubricant to pivot points if necessary.
Unit feels unstable or wobbly.	Insufficient wall anchoring; loose connections.	Ensure the unit is securely anchored to wall studs. Tighten all assembly hardware.

SPECIFICATIONS

Feature	Detail
Product Dimensions (Overall)	109.3"L x 79.6"W (open) x 83.1"H
Product Dimensions (Closed)	109.3"L x 13.6"D x 83.1"H
Special Feature	Foldable
Color	Grey
Finish Type	Lacquered
Included Components	Drawer, Installation Manual
Brand	THINK 30
Assembly Required	Yes
Manufacturer	THINK 30
Item Weight	352 pounds
Item Model Number	N7090004012A
Material	Engineered Wood, Pine Wood

Feature	Detail
Style	Farmhouse
Recommended Mattress Thickness	6-8 inches

WARRANTY AND SUPPORT

For information regarding product warranty, please refer to your purchase documentation or contact the retailer where the product was purchased. For technical support, missing parts, or any questions not covered in this manual, please contact THINK 30 customer service.

Manufacturer: THINK 30