Pemberly Row PR-4753-532349

Pemberly Row PR-4753-532349 Full Wall Bed Instruction Manual

Model: PR-4753-532349

1. Introduction

This manual provides detailed instructions for the safe assembly, operation, and maintenance of your Pemberly Row PR-4753-532349 Full Wall Bed. This wall bed is designed to offer a space-saving solution, converting from a cabinet to a full-size bed. Please read all instructions carefully before proceeding with installation and use.



Figure 1.1: The Pemberly Row Full Wall Bed in its closed, upright position, appearing as a cabinet. The bark gray finish and minimalist handles are visible.

2. Important Safety Information

Failure to follow these safety instructions may result in injury or damage to the product.

- **Professional Installation Required:** To avoid risk of injury, the bed must be installed to the wall and floor structure by a professional or qualified person with knowledge of wall structures, studs, and components.
- **Two-Person Assembly:** Two people are required for the assembly process.
- **Secure Mounting:** Installation requires attachment to wood studs or masonry. Removal of the baseboard and drilling into the floor may be necessary. All necessary hardware is included for wood stud attachment. For masonry walls, concrete screws (not provided) are required.
- **Weight Restrictions:** Do not use this product for children or pets under 50 pounds (22.7 kg). The maximum weight

supported with a mattress is 1000 pounds (453.6 kg).

- **Mattress Compatibility:** This full-size Murphy bed accommodates most standard full mattresses (8-10 inches thick, 60-90 lb, 54 x 75 inches). Do not use with a box spring or futon. Mattress is not included.
- **Clearance:** The open bed extends approximately 86.8 inches from the wall. Ensure adequate clearance in the room.

3. Components and Materials

The Pemberly Row Full Wall Bed is constructed from the following materials and includes the components listed:

- **Cabinet Material:** Laminated engineered wood with a Bark Gray finish.
- **Bed Frame Material:** Durable steel metal.
- **Mattress Support:** Flexible slats (Euroslat system).
- **Mechanism:** Dual piston system for smooth operation.
- **Handles:** Brushed nickel handles.
- **Levelers:** Leg levelers for stability.
- **Hardware:** All necessary hardware for wood stud attachment is included.



Figure 3.1: A detailed view of the bark gray finish, showcasing the wood grain texture of the laminated engineered wood material.

4. Setup and Assembly

Assembly of the Pemberly Row Full Wall Bed requires two individuals and professional installation to ensure safety and stability. The dual-mount wall bed mechanism attaches to both the floor and wall.

4.1 Pre-Installation Steps

- **Site Preparation:** Identify the exact location for the wall bed. Ensure the wall structure is suitable for secure attachment (wood studs or masonry).
- **Baseboard Removal:** The baseboard in the installation area must be removed. If disassembly is required in the future, holes may be covered with baseboards 0.5 inches or thicker.
- **Floor Drilling:** Drilling into the floor may be required for the dual-mount mechanism.
- **Hardware Check:** Verify all included hardware is present. For masonry installation, acquire appropriate concrete screws (not provided).

4.2 Assembly Process

Follow the detailed assembly instructions provided in the separate assembly guide included with your product packaging. Key steps include:

1. Assemble the cabinet structure according to the guide.
2. Attach the dual-mount wall bed mechanism to the cabinet.
3. Position the assembled cabinet against the prepared wall and floor.
4. Securely attach the cabinet to the wall studs or masonry using the provided hardware (or appropriate masonry screws).
5. Securely attach the cabinet to the floor.
6. Install the steel bed frame and flexible slat mattress support system.
7. Ensure the dual piston system operates smoothly.
8. Install the mattress strap for additional security.

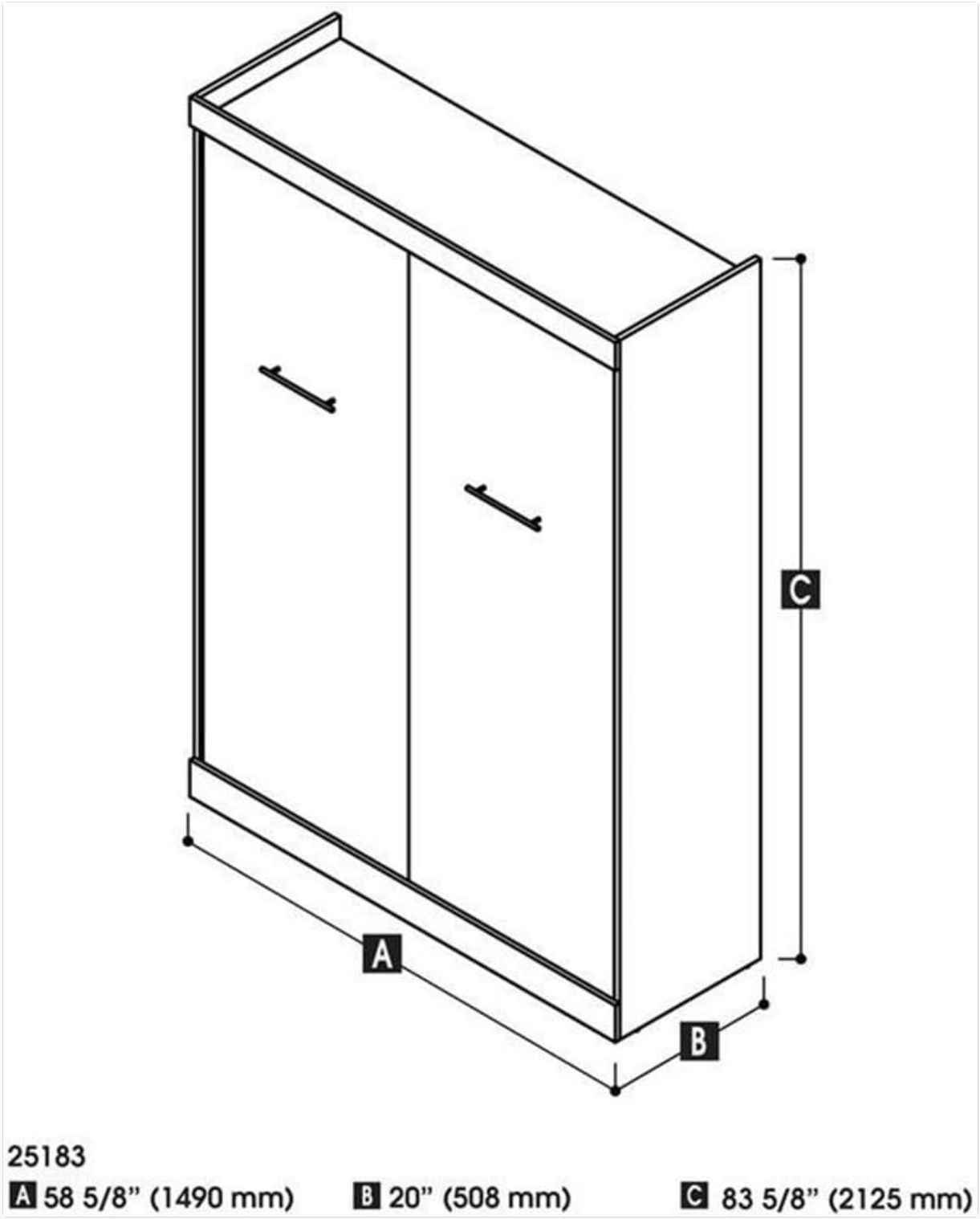


Figure 4.1: This technical diagram illustrates the key dimensions of the wall bed cabinet in its closed position, including width (A), depth (B), and height (C).

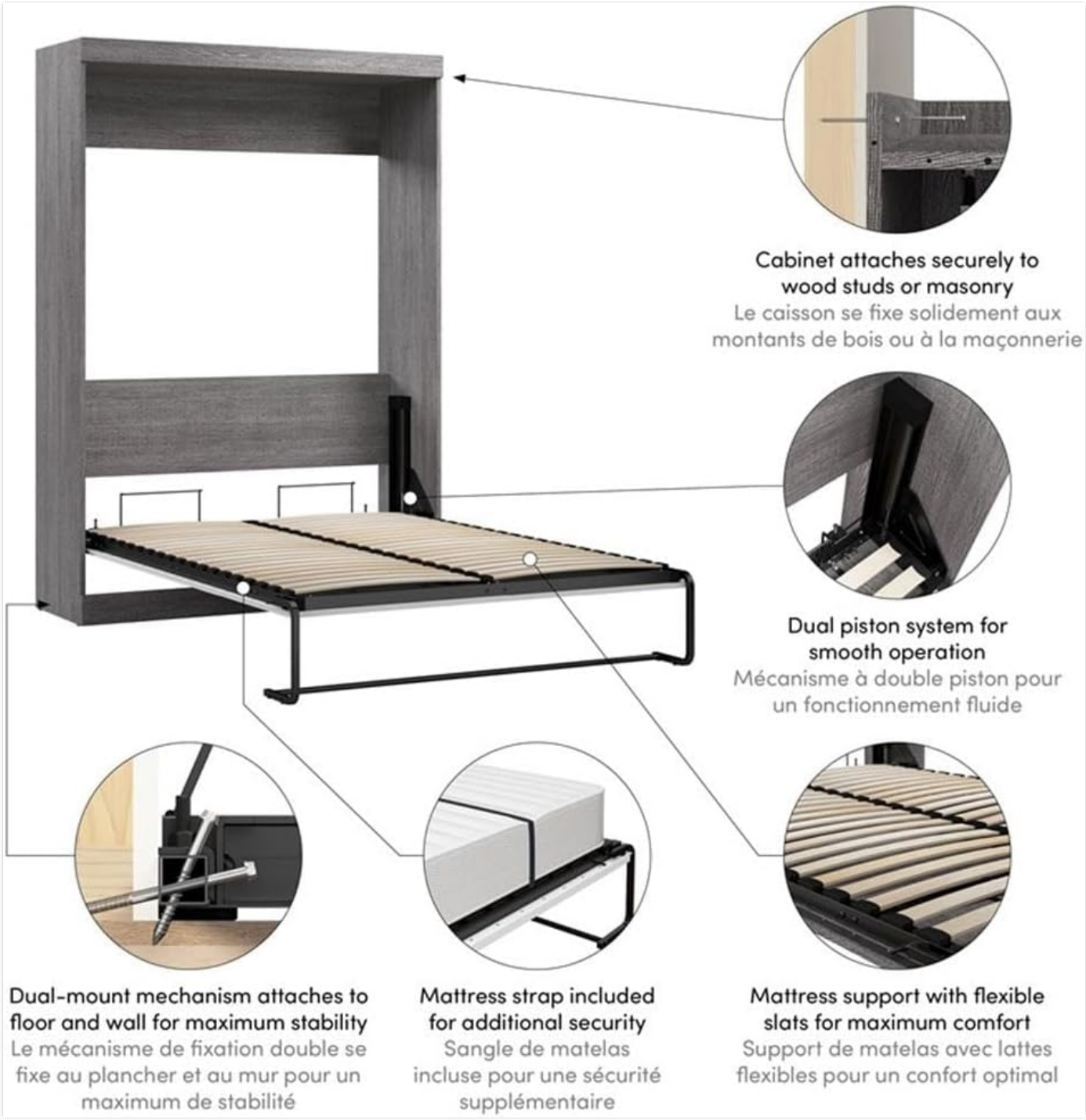


Figure 4.2: An annotated diagram detailing the bed's features, including the secure wall/floor attachment, dual piston system, mattress strap, and flexible slat mattress support.

5. Operating Your Wall Bed

The Pemberly Row Full Wall Bed features a dual piston system for smooth and quick operation.

5.1 Opening the Bed

1. Ensure the area in front of the cabinet is clear of obstructions.
2. Grasp the handles on the front of the cabinet.
3. Gently pull the bed towards you to lower it. The dual piston system will assist in a controlled descent.
4. As the bed lowers, flip the support leg down onto the floor to secure the bed in its open position.

5.2 Closing the Bed

1. Ensure no items are on the bed that would obstruct its closing.
2. Lift the support leg from the floor and fold it back into its stored position.
3. Grasp the handles and gently push the bed upwards. The dual piston system will assist in lifting the bed back into its upright, cabinet position.
4. Ensure the bed is fully closed and securely latched (if applicable) before leaving it unattended.



Figure 5.1: The wall bed is shown fully open in a modern room, demonstrating its space-saving functionality. A full-size mattress is in place, ready for use.



Figure 5.2: This view shows the internal structure of the wall bed when open, highlighting the metal frame, flexible slat mattress support system, and the dual piston mechanism.

6. Maintenance and Care

Proper care will ensure the longevity and appearance of your Pemberly Row Full Wall Bed.

- **Cleaning:** For the laminated engineered wood surfaces, wipe with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Metal Components:** Clean metal parts with a soft, dry cloth. If necessary, use a mild, non-abrasive cleaner.
- **Mechanism Check:** Periodically inspect the dual piston system and all moving parts for smooth operation. Do not lubricate unless specifically instructed by the manufacturer.
- **Hardware Check:** Regularly check all screws and fasteners to ensure they are tight. Retighten if necessary.
- **Mattress Strap:** Ensure the mattress strap is always used when the bed is in the upright position to secure the mattress.

7. Troubleshooting

If you encounter issues with your Pemberly Row Full Wall Bed, consider the following general troubleshooting steps:

- **Bed Does Not Open/Close Smoothly:** Ensure no obstructions are present. Check that all assembly hardware is securely tightened. Verify the dual piston system is functioning correctly; if not, contact customer support.
- **Unusual Noises:** Inspect all connection points and moving parts for loose hardware. Tighten as needed. If noises persist, contact customer support.
- **Stability Concerns:** Re-verify that the bed is securely attached to both the wall and floor as per installation instructions. Ensure leg levelers are properly adjusted.
- **Damaged Components:** Do not attempt to repair damaged structural components. Contact customer support for replacement parts or professional assistance.

8. Product Specifications

Feature	Detail
Model Number	PR-4753-532349
Size	Full
Product Dimensions (Closed)	83.6"H x 58.66"W x 20"D (approximate, based on 83.66"H x 85.66"W x 86.83"D open and 59W)
Product Dimensions (Open)	83.6"H x 58.66"W x 86.8"D (extends from wall)
Color	Bark Gray
Finish Type	Laminated Engineered Wood / Metal
Included Components	59W Full Murphy Bed (cabinet, frame, slats, hardware)
Assembly Required	Yes (Professional installation recommended)
Item Weight	335 pounds (151.9 kg)
Maximum Supported Weight (with mattress)	1000 pounds (453.6 kg)
Mattress Thickness Compatibility	8-10 inches
Manufacturer	Pemberly Row

9. Warranty and Support

Your Pemberly Row Full Wall Bed is backed by a **10-Year Warranty**, covering manufacturing defects under normal use and service.

For warranty claims, replacement parts, or technical assistance, please contact Pemberly Row customer support. Refer to your purchase documentation for specific contact information or visit the official Pemberly Row website.

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