

Wanfu B920H

Metal Storage Cabinet Instruction Manual

Brand: Wanfu | Model: B920H

1. INTRODUCTION AND PRODUCT OVERVIEW

Thank you for choosing the Wanfu Metal Storage Cabinet. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new storage cabinet. Designed for versatility and durability, this cabinet offers secure storage solutions for various environments, including garages, homes, offices, and utility rooms.

Key features of your Wanfu Metal Storage Cabinet include:

- Two adjustable shelves for flexible storage configurations.
- High-grade lock with two keys for enhanced security of your valuables.
- Sturdy metal frame construction ensuring a large load-bearing capacity of up to 180 lbs per shelf.
- Multi-purpose design suitable for organizing files, tools, household items, and more.
- Compact dimensions (36.2" H x 31.5" W x 15.7" D) for efficient space utilization.



Figure 1.1: The Wanfu Metal Storage Cabinet in an office environment, demonstrating its capacity for files and office equipment.

2. SAFETY INFORMATION

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

- **Assembly Safety:** Always assemble the cabinet on a clean, flat, and stable surface. Ensure all parts are present before beginning assembly. Use appropriate tools and follow the instructions carefully. It is recommended to have two people for assembly to ensure stability and ease of handling larger components.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 180 lbs per shelf. Distribute weight evenly across shelves to maintain stability. Overloading can cause the cabinet to tip or shelves to collapse.
- **Stability:** Ensure the cabinet is placed on a level surface. If necessary, use shims to stabilize. Avoid placing heavy items on the top of the cabinet, especially if it is not anchored to a wall.
- **Children and Pets:** Keep children and pets away from the assembly area. Do not allow children to climb on or

play with the cabinet, as it may tip over and cause serious injury.

- **Maintenance:** Regularly inspect the cabinet for any loose parts, damage, or signs of wear. Tighten fasteners as needed.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

Item	Description	Quantity
Cabinet Panels	Top, Bottom, Side, Back, and Door Panels	Varies by model
Adjustable Shelves	Two metal shelves	2
Lock Mechanism	Pre-installed or separate lock assembly	1
Keys	Keys for the lock	2
Hardware Pack	Screws, bolts, nuts, shelf clips, etc.	1 set
Assembly Instructions	Detailed assembly guide	1

Note: Specific quantities of panels and hardware may vary slightly. Refer to the included assembly instructions for precise details.

4. SETUP AND ASSEMBLY

Assembly of the Wanfu Metal Storage Cabinet is designed to be straightforward. It is recommended to have two people for assembly. Please follow the steps below carefully.

Tools Required:

- Phillips Head Screwdriver
- Rubber Mallet (optional, for gentle tapping)

Assembly Steps:

1. **Unpack and Identify Parts:** Lay out all components on a soft, clean surface (e.g., the cardboard packaging) to prevent scratches. Identify each part using the provided assembly diagram.
2. **Assemble Base Frame:** Connect the bottom panel to the side panels using the designated screws and fasteners. Ensure all connections are secure.
3. **Attach Back Panel:** Slide or attach the back panel into the grooves or designated slots on the side and bottom panels.
4. **Install Top Panel:** Secure the top panel to the assembled frame using the appropriate hardware.
5. **Insert Shelf Clips:** Locate the pre-drilled holes on the interior side panels. Insert the shelf clips at your desired height for the adjustable shelves. Ensure clips are level on both sides.

- 6. Place Adjustable Shelves:** Carefully place the two adjustable shelves onto the installed shelf clips. Ensure they are seated firmly and level.
- 7. Attach Doors:** Mount the cabinet doors to the main frame using the provided hinges. Ensure the doors swing freely and align correctly.
- 8. Install Handles and Lock:** Attach the door handles. The lock mechanism is typically pre-installed on one of the doors. Ensure the lock functions correctly with the provided keys.
- 9. Final Check:** Verify that all screws are tightened, the cabinet is stable, and the doors open and close smoothly.



Figure 4.1: The assembled cabinet with doors open, showing the adjustable shelves ready for use.

5. OPERATING INSTRUCTIONS

Adjusting Shelves:

Your Wanfu Metal Storage Cabinet comes with two adjustable shelves, allowing you to customize the storage space according to your needs.

1. Empty the shelf you wish to adjust.
2. Carefully lift the shelf and remove the four shelf clips from their current positions on the side panels.
3. Re-insert the shelf clips into the desired holes on the side panels, ensuring they are at the same height on both

sides to keep the shelf level.

4. Place the shelf back onto the newly positioned clips, ensuring it is securely seated.

Using the Lock and Keys:

The cabinet is equipped with a high-grade lock to secure your stored items. Two keys are provided for convenience and as a backup.

- To lock the cabinet, ensure both doors are fully closed. Insert one of the provided keys into the lock cylinder on the right door and turn it clockwise until the locking mechanism engages.
- To unlock the cabinet, insert the key and turn it counter-clockwise.
- Keep one key in a safe, accessible location and the other as a backup.



Figure 5.1: Visual representation of key features including adjustable shelves and the locking mechanism.

6. MAINTENANCE

Proper maintenance will ensure the longevity and continued performance of your Wanfu Metal Storage Cabinet.

- **Cleaning:** The powder-coated finish is easy to clean. Use a soft, damp cloth with mild soap and water to wipe down surfaces. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish. Dry thoroughly after cleaning.
- **Regular Inspection:** Periodically check all screws and fasteners to ensure they remain tight. Re-tighten if necessary to maintain structural integrity.
- **Door Hinges and Lock:** If the door hinges become stiff, apply a small amount of silicone-based lubricant. Ensure the lock mechanism operates smoothly. Do not force the key if it feels stuck.
- **Environmental Conditions:** While durable, avoid exposing the cabinet to extreme humidity or direct prolonged moisture, which could lead to rust over time.

7. TROUBLESHOOTING

If you encounter any issues with your Wanfu Metal Storage Cabinet, refer to the common problems and solutions below. If the problem persists, please contact customer support.

Problem	Possible Cause	Solution
Cabinet is wobbly or unstable.	Uneven floor; loose fasteners; incorrect assembly.	Ensure the cabinet is on a level surface. Tighten all assembly screws. Review assembly instructions to confirm correct installation.
Doors do not close properly or are misaligned.	Loose hinges; cabinet not level; obstruction.	Check and tighten hinge screws. Ensure the cabinet is level. Remove any items obstructing the door's path.
Lock is stiff or key does not turn.	Dust/debris in lock; misaligned lock mechanism.	Apply a small amount of graphite lubricant to the key and insert into the lock. Gently wiggle the key. Ensure the door is fully closed and aligned when attempting to lock.
Shelves are not level.	Shelf clips inserted at different heights.	Remove the shelf and re-insert the shelf clips, ensuring they are in corresponding holes on both side panels.

8. SPECIFICATIONS

Detailed specifications for the Wanfu Metal Storage Cabinet (Model B920H):

- **Brand:** Wanfu
- **Model Number:** B920H
- **Color:** Black
- **Product Dimensions (D x W x H):** 15.75" x 31.5" x 36.2"
- **Item Weight:** 55 Pounds
- **Material:** Metal (Alloy Steel Frame)
- **Finish Type:** Powder Coated
- **Number of Shelves:** 2 (Adjustable)
- **Weight Limit per Shelf:** 180 Pounds
- **Lock Type:** Key Lock
- **Mounting Type:** Floor Mount (Freestanding)
- **Recommended Uses:** Files & Folders, Tools, General Storage
- **Room Type:** Classroom, Garage, Home Office, Utility Room
- **Assembly Required:** Yes



Figure 8.1: Product dimensions diagram for the Wanfu Metal Storage Cabinet.

9. WARRANTY AND SUPPORT

Wanfu is committed to providing high-quality products. While specific warranty details are not provided in this manual, most products come with a manufacturer's warranty covering defects in materials and workmanship. Please retain your proof of purchase for any warranty claims.

Customer Support:

For any questions, concerns, or assistance with assembly, operation, or troubleshooting, please contact Wanfu customer support. You can typically find contact information on the product packaging, the seller's page on the retail website, or by visiting the official Wanfu store online.

Visit the official Wanfu Store for more information and support: [Wanfu Store on Amazon](#)

When contacting support, please have your product model number (B920H) and purchase date ready.

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