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› VINGLI Metal Garage Storage Cabinet User Manual

VINGLI G47000898

VINGLI Metal Garage Storage Cabinet User Manual

Model: G47000898

PRODUCT OVERVIEW

The VINGLI Metal Garage Storage Cabinet is a versatile and robust storage solution designed for various environments such as garages, offices, pantries, and workshops. It features breathable mesh doors, adjustable shelves, and a secure locking system, providing organized and accessible storage for tools, supplies, and other items.



Image: The VINGLI Metal Garage Storage Cabinet in grey, with one mesh door open, showcasing its internal storage capacity and adjustable shelves filled with

Key Features:

- **Breathable Mesh Doors:** Facilitate excellent airflow, preventing odors and keeping contents fresh.
- **Flexible Storage Options:** Includes 4 adjustable shelves and a pegboard for customizable organization.
- **Robust Steel Construction:** Crafted from high-quality 0.8mm cold-rolled steel for durability.
- **Enhanced Security:** Equipped with a high-security locking system and two keys.
- **Anti-Tipping Mechanism:** Allows secure wall mounting to prevent accidental tipping.
- **Easy Assembly & Maintenance:** Designed for straightforward setup and simple upkeep.

SAFETY INFORMATION

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

- Always secure the cabinet to the wall using the anti-tipping mechanism provided. This is crucial to prevent accidental tipping, especially with heavier items or in households with children.
- Keep the keys in a safe place and out of reach of children to prevent unauthorized access.
- Do not overload the cabinet. Refer to the specifications section for maximum weight capacity per shelf.
- Always use the locking mechanism with caution to avoid pinching fingers or other injuries.
- Ensure the cabinet is placed on a level and stable surface.

SETUP AND ASSEMBLY

The VINGLI Metal Garage Storage Cabinet requires assembly. It is recommended to have at least two people for assembly due to the size and weight of the components. A battery-operated drill with appropriate bits will significantly speed up the process.

Before You Begin:

1. **Unpack All Components:** Carefully remove all parts from the packaging. Inspect for any damage during transit. Report any damaged or missing parts immediately to customer service.
2. **Identify All Parts:** Refer to the parts list in your included assembly manual to identify and count all components and hardware.
3. **Prepare Your Workspace:** Choose a clean, flat, and spacious area for assembly. Lay down a blanket or cardboard to protect the cabinet parts and your floor.
4. **Gather Tools:** You will need a Phillips head screwdriver (a magnetic one is often supplied, but a power drill is recommended), and potentially a rubber mallet.

Assembly Steps (General Overview):

Note: Detailed, step-by-step instructions with diagrams are provided in the physical assembly manual included with your product. This section provides a general sequence.

1. Assemble the base frame of the cabinet.
2. Attach the side panels to the base.
3. Install the back panel.
4. Secure the top panel.
5. Install the adjustable shelf supports at desired heights.
6. Insert the adjustable shelves.

7. Attach the mesh doors to the cabinet frame using the provided hinges. Ensure proper alignment for smooth operation.
8. Install the locking mechanism and handles.
9. Attach the anti-tipping bracket to the top rear of the cabinet and secure it to a wall stud using appropriate hardware (not always included, depending on wall type).



Image: A visual representation of the cabinet's dimensions (31.5\"W x 15.8\"D x 71\"H) and the weight capacity of each shelf (150 lbs), with a person standing next to it for scale.

OPERATING INSTRUCTIONS

Adjusting Shelves:

The cabinet features 4 adjustable shelves. To adjust a shelf:

1. Empty the shelf you wish to move.
2. Carefully lift the shelf and remove it from its current supports.
3. Relocate the shelf supports to the desired height slots on the cabinet's side panels. Ensure all four supports are at

the same level.

4. Place the shelf back onto the supports, ensuring it is level and securely seated.



Image: A demonstration of the cabinet's flexible storage options, highlighting how shelves can be adjusted and the integrated pegboard used for hanging tools.

Using the Pegboard:

The integrated pegboard provides a convenient solution for hanging small tools, accessories, or other items. Use standard pegboard hooks (not included) to customize your storage.

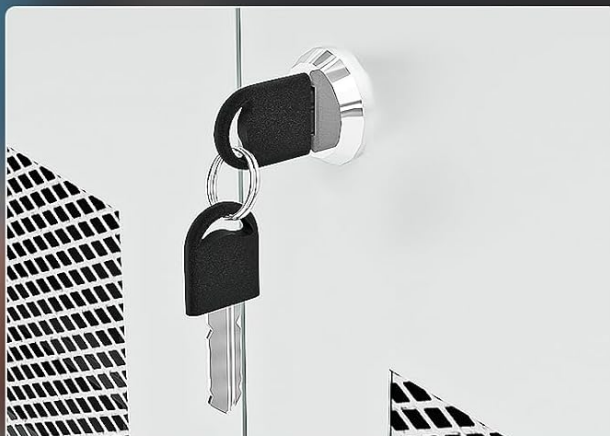
Locking and Unlocking:

To lock the cabinet, ensure both doors are fully closed. Insert the key into the lock on the right door and turn it clockwise until the mechanism engages. To unlock, insert the key and turn counter-clockwise.

Thoughtful Design



Smooth Metal Handle



High-Security Lock with 2 Keys



Metal Shelf Support



Door Panel Damping Pad

Image: Detailed views of the cabinet's design elements, including the ergonomic handle, secure lock, sturdy shelf supports, and damping pads for quiet door closure.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your VINGLI Metal Garage Storage Cabinet.

- **Cleaning:** Wipe down the cabinet surfaces with a soft, damp cloth. For stubborn dirt, a mild soap solution can be used. Avoid abrasive cleaners or harsh chemicals, as they may damage the finish.
- **Inspection:** Periodically check all screws and fasteners to ensure they are tight. Re-tighten if necessary.
- **Door Hinges:** If the doors become stiff or squeaky, apply a small amount of silicone-based lubricant to the hinges.
- **Lock Mechanism:** Keep the lock mechanism clean and free of debris. If it becomes difficult to operate, a small amount of graphite lubricant can be applied to the keyhole.
- **Anti-Tipping Mechanism:** Regularly verify that the anti-tipping mechanism remains securely fastened to the wall.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Doors do not close properly or are misaligned.	Loose hinge screws, uneven floor, cabinet not level, bent door.	Check and tighten hinge screws. Ensure the cabinet is on a level surface. Adjust leveling feet if applicable. If the door is bent, contact customer service.
Lock mechanism is stiff or difficult to operate.	Dust/debris in lock, lack of lubrication.	Clean the keyhole. Apply a small amount of graphite lubricant to the keyhole.
Cabinet feels unstable or wobbly.	Not properly leveled, anti-tipping mechanism not secured, overloaded.	Ensure the cabinet is on a level surface. Securely attach the anti-tipping mechanism to a wall stud. Do not exceed the maximum weight capacity.
Shelves are difficult to adjust.	Shelf overloaded, debris in adjustment slots.	Remove all items from the shelf before adjusting. Clear any debris from the adjustment slots.

SPECIFICATIONS

Attribute	Detail
Brand	VINGLI
Model Name	Garage Cabinet
Model Number	G47000898
Color	Grey
Product Dimensions	15.8"D x 31.5"W x 71"H
Item Weight	74.7 pounds
Material	Steel (0.8mm cold-rolled steel)
Number of Shelves	4 (Adjustable)
Shelf Weight Capacity	150 lbs per shelf (as per image)
Door Style	Mesh
Special Features	Adjustable Shelf, Anti-Tipping, Heavy Duty, Lockable, Mesh Door, Pegboard
Mounting Type	Floor Mount (with anti-tipping wall anchor)
Assembly Required	Yes
Recommended Uses	Tools, Office Supplies, Pantry Storage, Laundry Room Storage

CUSTOMER SUPPORT

For any inquiries, missing parts, or assistance with assembly and operation, please contact VINGLI customer service. Our team is available to provide support and address any concerns you may have.

Please refer to the contact information provided in your product packaging or visit the official VINGLI website for the most up-to-date support details.

Note: While this manual provides general guidance, specific contact methods (phone, email, web) are typically found on the product's packaging or official brand channels.