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› YITAHOME 43 Gallon Dual Bin Composter Instruction Manual

YITAHOME MAYIH0000232MA

YITAHOME 43 Gallon Dual Bin Composter Instruction Manual

Model: MAYIH0000232MA | Brand: YITAHOME

1. INTRODUCTION

Thank you for choosing the YITAHOME 43 Gallon Dual Bin Composter. This rotating compost bin is designed to efficiently convert organic waste into nutrient-rich compost for your garden. Featuring a dual-chamber design, aeration system, and durable construction, it provides a convenient and effective composting solution.



Image: The YITAHOME 43 Gallon Dual Bin Composter, showcasing its black finish, dual chambers, and sturdy frame, alongside a screwdriver and gloves for assembly.

2. SAFETY INFORMATION

CAUTION:

- Handle compost materials with care to avoid cuts or infections.
- Wear gloves when handling sharp objects or compost materials.
- Keep children and pets away from the compost bin when in use.
- Do not add hazardous materials to the compost bin.
- Always follow local regulations for composting.
- Use caution when rotating the bin to prevent entrapment or injury.

3. PRODUCT FEATURES

- **43 Gallon Dual Compost Bin:** Features two separate 21.5-gallon chambers, allowing for continuous composting. You can add fresh materials to one side while the other side cures.
- **Great Aeration Design:** Equipped with aeration holes and deep fins to facilitate optimal airflow, promoting efficient decomposition and preventing clumping.
- **360° Tumbling Composter:** Eliminates the need for manual digging and mixing. Deep flaps on eight panels and 2-inch deep grooves ensure smooth rotation and accelerate the composting process.
- **Sturdy & Durable Construction:** Made from premium BPA-free PP material and braced with a sturdy powder-coated steel frame, ensuring weather resistance and long-lasting use. It has a load capacity of 150 lbs.
- **Large Opening and Sliding Doors:** Provides easy access for adding ingredients and removing finished compost. The doors seal well to prevent pests.



PREMIUM PP MATERIAL

BPA-free with weather resistance,
UV inhibited with long durability

POWDER COATED STEEL

Provides a Sturdy
Base for the Composter

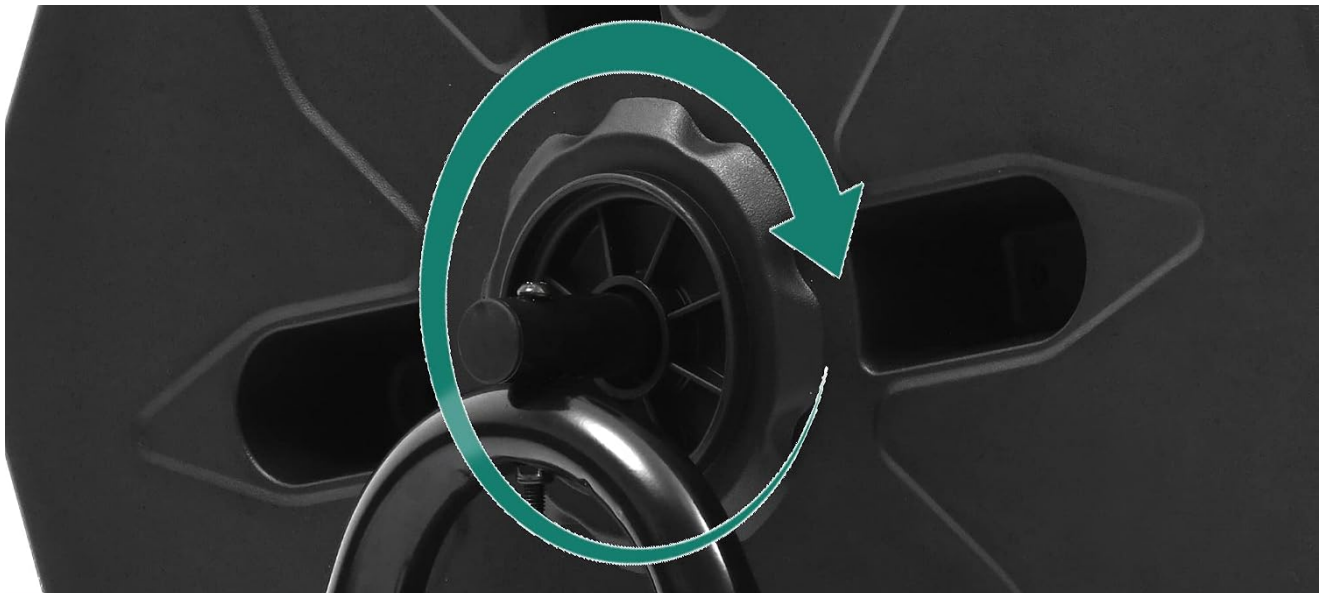


PEST FREE

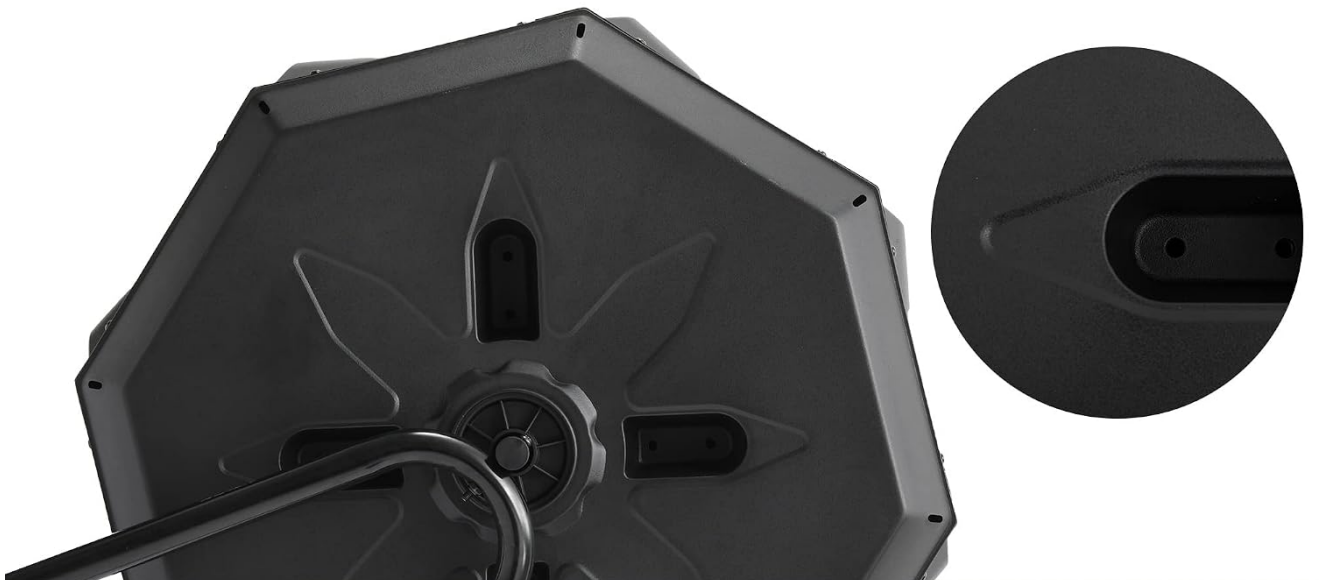
Tightly Locked Sliding Door

Image: Detailed views highlighting the composter's premium BPA-free PP material, the robust powder-coated steel

frame, and the secure, pest-free sliding door mechanism.



360° Rotation Speed up Composting Process



Aeration System Speeds up Compost

Image: Visual representation of the composter's 360-degree rotation feature and its integrated aeration system, designed to speed up composting.

4. SPECIFICATIONS

Attribute	Detail
Material	Premium BPA-Free Plastic (PP)
Color	Black
Brand	YITAHOME
Capacity	43 Gallons (2 x 21.5 Gallon Chambers)
Product Dimensions	28.3"L x 24"W x 37"H

Shape	Oval (Tumbling Drum)
Item Weight	22.27 Pounds
UPC	840265286173
Model Number	MAYIH0000232MA

PRODUCT SIZE



Image: A detailed diagram illustrating the length, width, and height measurements of the composter.

5. SETUP AND ASSEMBLY

Assembly of the YITAHOME Dual Bin Composter is designed to be straightforward, typically taking around 20 minutes with the included tools. Follow the instructions provided in your package carefully.

The assembly involves attaching the main panels to form the dual chambers, inserting the central divider, and then securing the entire drum onto the sturdy steel frame. All necessary nuts, bolts, and a screwdriver are provided. Gloves are also included for your convenience during assembly.

For a visual guide on the assembly process, please refer to the official product video below:

Your browser does not support the video tag.

Video: This official YITAHOME video demonstrates the assembly process for the Large Outdoor Dual Bin Composter, showing how to connect panels, install the divider, and mount the drum onto the frame.



Kitchen scraps



Garden clippings



Can be Fermented

Plastic products



Chemical waste



Cannot be Fermented

Image: A visual guide indicating suitable materials for composting, such as kitchen scraps and garden clippings, and unsuitable materials like plastics and chemical waste.

6. OPERATING INSTRUCTIONS

To begin composting, open one of the sliding doors and add your organic materials. The dual-chamber design allows you to fill one side while the other side is actively composting or curing.



Image: A user demonstrating the process of adding organic materials, such as kitchen scraps and garden waste, into one of the composter's chambers.

Once filled, close the door securely. Rotate the composter regularly (e.g., every few days) to mix the contents and ensure proper aeration. The 360° tumbling action, aided by internal fins, helps break down materials efficiently.

2 Compartments for Faster and More Efficient Compost All Year Round



Takes Less than 3-4 Weeks in Hot Weather



3-4 weeks



Image: A visual representation of the dual-chamber system, demonstrating how one compartment can be used for fresh waste while the other processes curing compost, leading to faster results.

Compost can be ready in as little as 2 weeks in hot weather conditions. To harvest finished compost, rotate the bin so the desired chamber's door is facing downwards, then slide open the door to empty the contents into a bucket or tarp.

Your browser does not support the video tag.

Video: This official YITAHOME video provides a brief overview of the 43 Gallon Dual Chamber Compost Bin, demonstrating its key features and ease of use for composting.

7. MAINTENANCE

The YITAHOME composter requires minimal maintenance. Regularly check the aeration holes to ensure they are not blocked, which could impede airflow. Keep the exterior clean by wiping it down with a damp cloth as needed. Periodically inspect the steel frame for any signs of wear or corrosion, though the powder coating is designed to prevent this. Ensure all screws and connections remain tight for optimal stability and tumbling performance.

8. TROUBLESHOOTING

- **Compost is too wet/smelly:** This indicates a lack of "brown" materials (carbon-rich, e.g., dry leaves, shredded paper) or insufficient aeration. Add more brown materials and rotate the composter more frequently. Ensure aeration holes are clear.
- **Compost is too dry/not breaking down:** This indicates a lack of "green" materials (nitrogen-rich, e.g., kitchen scraps, fresh grass clippings) or moisture. Add more green materials and lightly moisten the contents if they feel excessively dry.
- **Difficulty rotating the bin:** If the bin becomes very heavy and difficult to turn, it may be overfilled. Remove some material to reduce the load. Ensure the frame is on a level surface.
- **Sliding doors are stiff:** Clean any debris from the door tracks. A small amount of food-grade lubricant can be applied if necessary, but avoid petroleum-based products.

9. WARRANTY AND SUPPORT

YITAHOME products are manufactured with quality and durability in mind. For any warranty claims, technical support, or inquiries regarding your YITAHOME 43 Gallon Dual Bin Composter, please contact YITAHOME customer service directly.

Please have your model number (MAYIH0000232MA) and proof of purchase ready when contacting support to ensure efficient service.

For more information, visit the official YITAHOME store: [YITAHOME Store](#)