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> BILT HARD 12-inch 3-Speed High Velocity Floor Fan Instruction Manual

## BILT HARD BILT HARD 12 inch

# BILT HARD 12-inch 3-Speed High Velocity Floor Fan Instruction Manual

Model: BILT HARD 12 inch

## INTRODUCTION

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Thank you for choosing the BILT HARD 12-inch 3-Speed High Velocity Floor Fan. This manual provides important information regarding the safe operation, assembly, maintenance, and troubleshooting of your new fan. Please read it thoroughly before use and retain it for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

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**WARNING:** To reduce the risk of fire, electric shock, or injury to persons, observe the following:

- Read all instructions before using this fan.
- This product is UL certified for safety.
- Always unplug the fan before cleaning or performing any maintenance.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- Do not insert fingers or foreign objects into any ventilation or exhaust opening.
- Do not use outdoors. This fan is designed for indoor use only.
- Ensure the fan is placed on a stable, level surface to prevent tipping.
- Keep children and pets away from the fan during operation.
- The small grid spacing helps to keep out accidental fingers and paws.

## SETUP AND ASSEMBLY

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Your BILT HARD 12-inch floor fan requires minimal assembly. Follow these steps:

1. **Unpack Components:** Carefully remove the fan and its support bar from the packaging.
2. **Attach Support Bar:** The fan comes with a support bar designed for floor placement. Snap this piece into place at the base of the fan.
3. **Remove Protective Plastic:** Some units may have protective plastic secured by the rubber feet. Gently remove the rubber nubs, peel off the plastic, and re-secure the rubber nubs to ensure stability. The tube base with rubber feet ensures stability.
4. **Positioning:** Place the fan on a firm, level surface. Ensure it is away from curtains or other objects that could be drawn into the fan blades.
5. **Plug In:** Connect the 2-pin grounded plug into a suitable electrical outlet.



Image: The BILT HARD 12-inch High Velocity Floor Fan, fully assembled and ready for use.



**3 POWERFUL SPEEDS**  
Low-Medium-High



**UL LISTED**  
UL Listed for Safety



**HANDLE**  
Comfortable Carry Handle

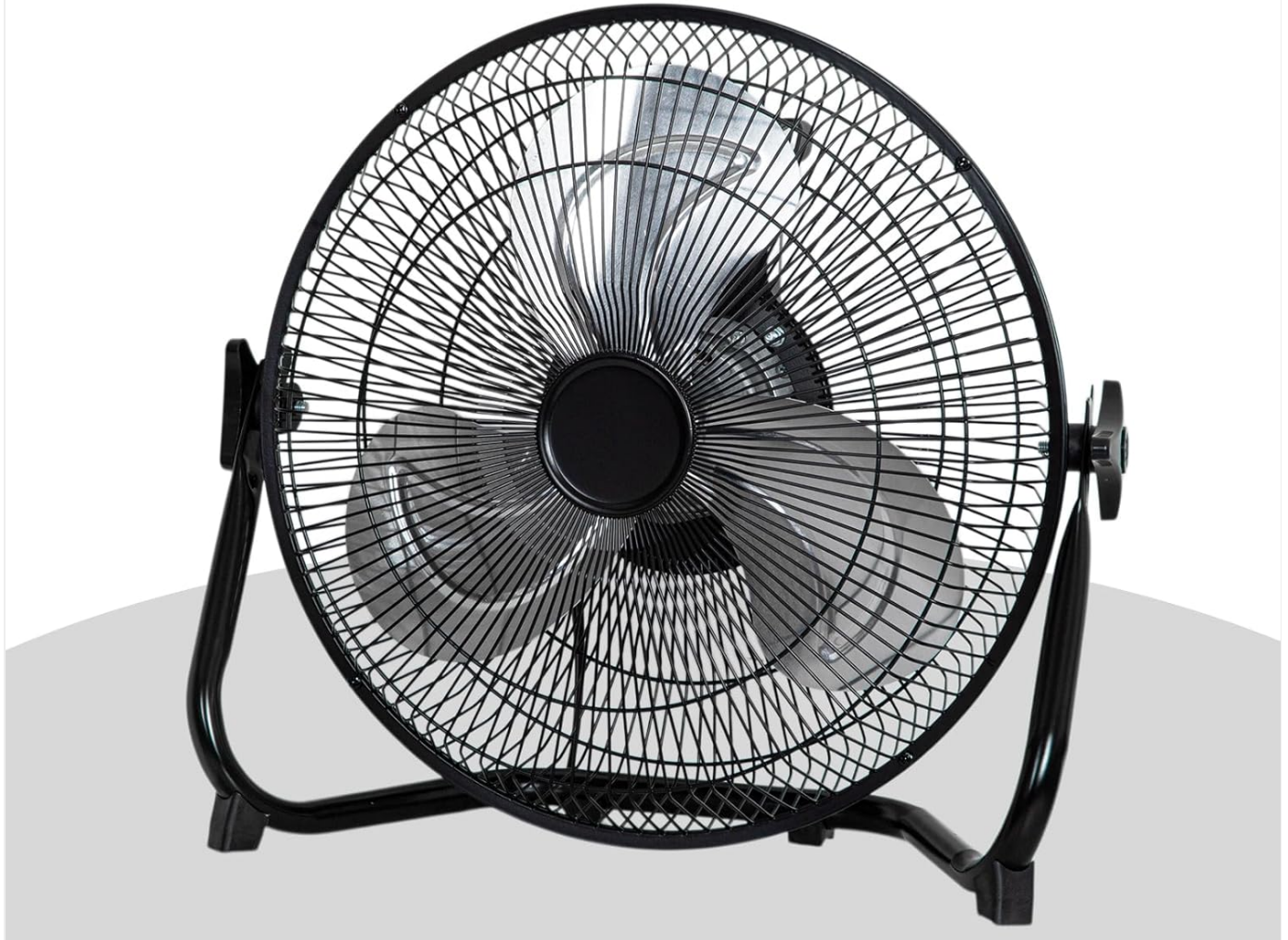


Image: Close-up of the BILT HARD 12-inch floor fan, highlighting its UL listing and comfortable carry handle.

## OPERATING INSTRUCTIONS

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The BILT HARD 12-inch floor fan features simple controls for ease of use.

### Power and Speed Control

The fan is equipped with a button control switch, typically located on the rear of the fan housing. This switch allows you to select from three distinct speed settings:

- **Setting 1 (Low):** Provides 1005 CFM (Cubic Feet Per Minute) for gentle airflow.
- **Setting 2 (Medium):** Provides 1335 CFM for moderate airflow.
- **Setting 3 (High):** Provides 1650 CFM for powerful, high-velocity airflow.

Rotate the dial to your desired speed setting. Turn the dial to '0' to switch the fan off.

# 3-Speed Power Control Provides 1005 - 1650 CFM

1/5 HP industrial fan motor powers 3 balanced metal fan blades



**Low:1005CFM**



**Medium:1335CFM**

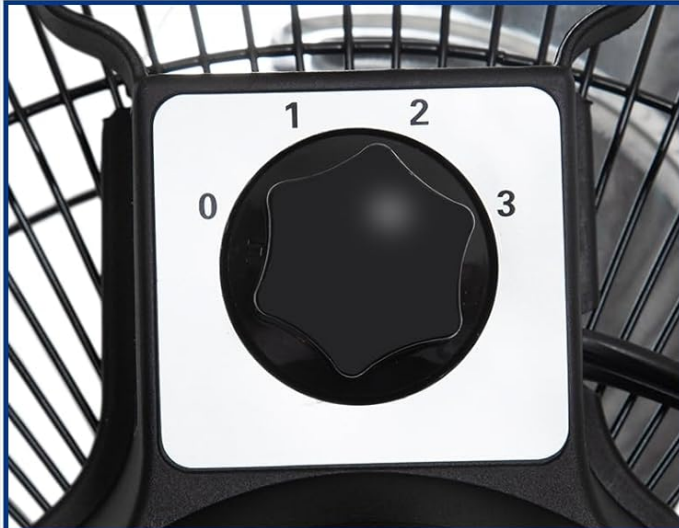


**High:1650CFM**



Image: The BILT HARD 12-inch floor fan demonstrating its three speed settings (Low, Medium, High) and corresponding CFM values.

# PRODUCT DETAILS SHOW



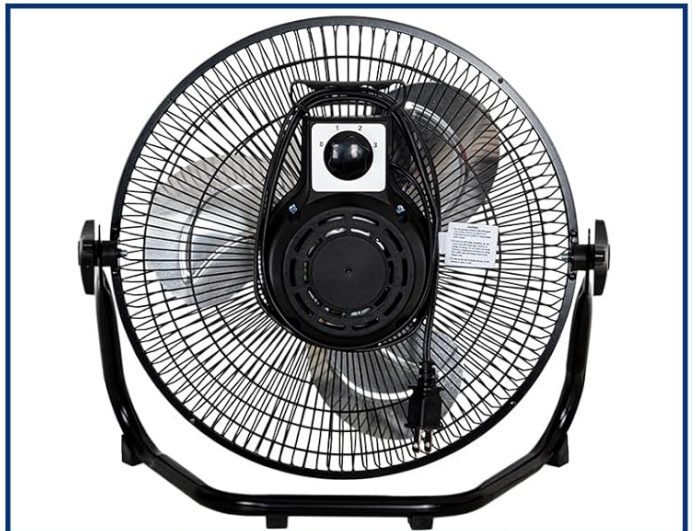
**3 Speed Motor Switch**



**Convenient Handle**



**Easy Tilt**



**Stable Nonskid feet  
Rubber Reinforced Pads**

Image: Detailed view of the fan's features, including the 3-speed motor switch, convenient handle, easy tilt mechanism, and stable non-skid feet.

## **Adjustable Tilt Function**

The fan head can be adjusted up to 180 degrees. This allows you to direct the airflow precisely where it is needed. To adjust the tilt, loosen the knobs on either side of the fan, position the fan head to your desired angle, and then tighten the knobs securely.

Tilt the fan head up or down to direct airflow where it's needed most



Image: Illustration showing the 180-degree adjustable tilt feature of the BILT HARD 12-inch floor fan, allowing directional airflow.

### Portability

The fan features a built-in handle for easy transport. Its lightweight design makes it convenient to move between rooms or locations.



Image: The BILT HARD 12-inch floor fan, highlighting its lightweight and portable design with a convenient carry handle and non-skid feet.

## MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your fan. Always unplug the fan before cleaning.

- **Cleaning Blades:** The fan blades can be cleaned using compressed air to remove dust and debris. The larger outer cage grill spacing allows for easier access.
- **Exterior Cleaning:** Wipe the exterior surfaces of the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the fan in a cool, dry place, preferably in its original packaging or covered to protect it from dust.

## TROUBLESHOOTING

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If you encounter issues with your BILT HARD floor fan, refer to the following common problems and solutions:

- **Fan Does Not Turn On:**
  - Ensure the power cord is securely plugged into a working electrical outlet.
  - Check if the speed control dial is set to an active speed (1, 2, or 3) and not '0' (off).
  - Verify that the circuit breaker has not tripped.
- **Reduced Airflow:**
  - Check for any obstructions around the fan blades or grill.
  - Clean the fan blades and grill if dust or debris has accumulated.
- **Unusual Noise:**
  - Ensure the fan is on a stable, level surface.
  - Check for any loose parts or foreign objects inside the fan grill.
  - If the noise persists and is unusual, discontinue use and contact customer support.

For issues not covered here, please contact BILT HARD customer support.

## SPECIFICATIONS

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Brand	BILT HARD
Model Name	BILT HARD 12 inch
Size	12 inch
Color	Black
Product Dimensions (D x W x H)	7"D x 14.14"W x 14.56"H
Power Source	Corded Electric
Wattage	65 watts
Number of Speeds	3
Air Flow Capacity	1650 Cubic Feet Per Minute (CFM)
Adjustable Tilt	180 degrees
Material	Aluminum (Blades), Metal (Construction)
Certification	UL Certified
Indoor/Outdoor Usage	Indoor

## WARRANTY AND SUPPORT

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The BILT HARD 12-inch floor fan is backed by a **1-year guarantee**. We offer free exchanges for any quality problems within the warranty period.

For warranty claims, technical support, or any questions regarding your product, please contact BILT HARD customer service through the retailer where the product was purchased or visit the official BILT HARD website.

## PRODUCT VIDEO

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Your browser does not support the video tag.

Video: An official product video showcasing the BILT HARD 12-inch High Velocity Heavy Duty Metal Floor Fan in various settings and demonstrating its features like stability and tilt angle.

