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› VENTISOL 20-Inch 2-in-1 High Velocity Floor and Wall Mounted Fan (Model G-20RF) Instruction Manual

VENTISOL G-20RF

VENTISOL 20-Inch 2-in-1 High Velocity Floor and Wall Mounted Fan

Model: G-20RF

IMPORTANT SAFETY INSTRUCTIONS

WARNING: Electrical Shock Hazard

- Do not use with any solid-state speed control device.
- 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 the like. Arrange cord away from traffic area where it will not be tripped over.
- Do not use fan in window. Rain may cause electrical hazard.
- Do not operate the fan with blade guards or any safety device removed.
- Avoid the use of extension cords due to risk of fire. If an extension cord must be used, the cord must be minimum 14AWG and rated not less than 1875 watts.
- Do not insert or allow any object to enter any openings on the fan. Doing so may cause electric shock and/or fire hazard. Avoid contact with moving parts.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure they do not play with the appliance.

WARNING: Shock Hazard

Use your fan only in dry environments. This fan is not intended for use in a bathroom, laundry area, or similar locations, or near sinks, washing machines, swimming pools or other sources of water. Never locate fan where it may fall into a bathtub or other water receptacle. Do not use in damp environments such as flooded basements.

WARNING: Hot Surfaces

Do not touch fan motor when in use. This motor is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.

WARNING: Fire Hazard

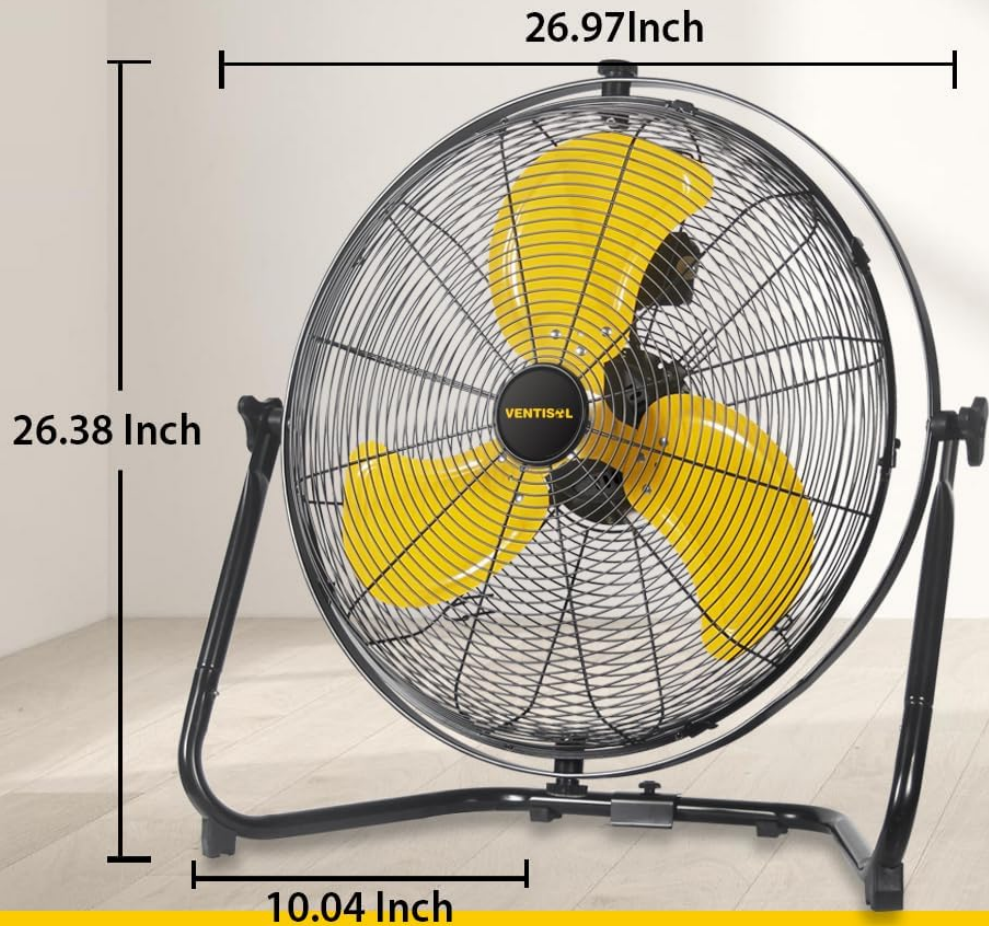
Fans have arcing or sparking parts inside. Do not use near combustible materials or flammable gases or sources of heat. DO NOT USE in areas where gasoline, paint or flammable materials are used or stored. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage the fan.

PRODUCT FEATURES

- **2-in-1 Metal Wall Mounted Fan:** This 20" high velocity shop fan comes with wall mounting hardware which can be used as a free-standing unit or mounted on the wall. Product size: 26.97" x 10.24" x 26.18".
- **High-Velocity Performance:** 4650 CFM industrial air circulator with 3-speed control & angled aluminum blades for Workshops, Warehouses, Commercial Spaces.
- **720° Flexible Angle:** 20-inch high-velocity wall fan features 720° manual rotation and multi-directional tilt for optimal airflow in gyms, workshops, garages, and industrial spaces. Powerful ventilation cools and dries large areas efficiently.
- **Built-in Handle:** Top carry handle enables quick repositioning between workshops, garages, or living areas. Detachable wall-mount fan with matte black finish blends seamlessly into any space.
- **Heavy Duty Floor Fan:** Premium ball bearing motor ensures lasting durability, while with rubber pads help to maintain stability for vibration-free. All metal construction, powder coated in black.

2-in-1

Floor & Wall-Mount Fan with 720° Rotation



POWER: 120V/60Hz/120W



AIR FLOW: 9.5 M/S, 4,650 CFM



RPM: 1000/1120/1300



SPEED: 3



ADJUSTABLE TILT: 720°



WEIGHT: 6.3KG

Image: The VENTISOL 20-inch fan highlighting its dimensions and versatile 2-in-1 design for both floor and wall mounting.

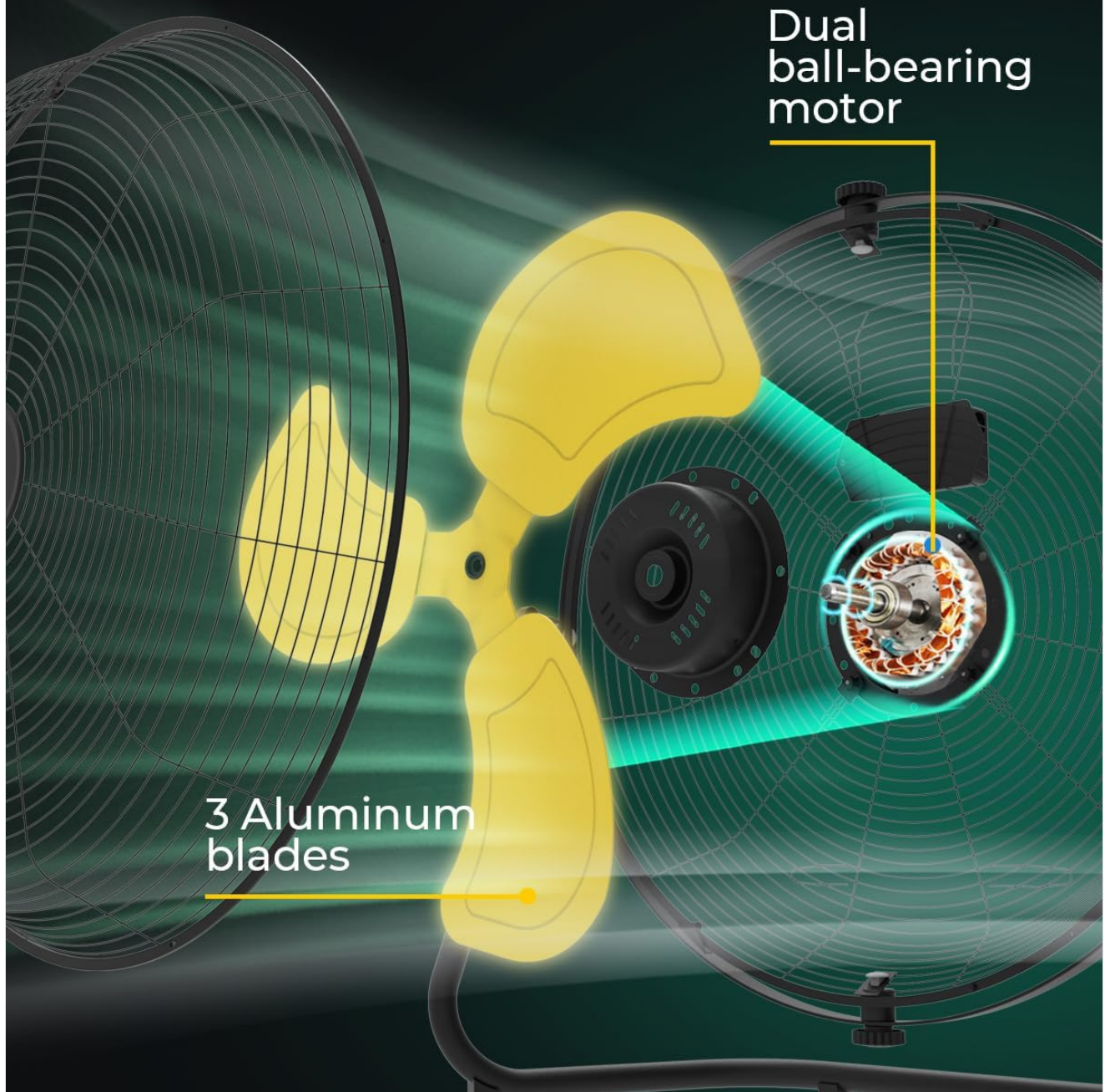
Adjustable Tilting

720° Rotation Moves Air Where You Want It



Image: The fan showcasing its 720-degree adjustable tilting feature, allowing for multi-directional airflow.

HIGH EFFICIENT & STABLE OPERATION



Dual
ball-bearing
motor

3 Aluminum
blades

Image: An internal view illustrating the fan's dual ball-bearing motor and three aluminum blades, designed for high efficiency and stable operation.

User-Friendly Design



Image: Detailed view of user-friendly design elements including the built-in handle, 3-speed control knob, and non-skid feet for stability.

PACKAGE CONTENTS

Upon opening the package, ensure all the following components are present:

- VENTISOL 20-Inch Fan Unit (pre-assembled with blades and guard)
- Floor Stand Legs (2 pieces)
- Support Brackets (2 pieces)
- Screw Knobs (2 pieces)
- Rubber Rings (2 pieces)
- Wall Mounting Hardware (screws, anchors, wall bracket)
- Instruction Manual



Image: Contents of the fan package, including the main fan unit, stand components, and wall mounting hardware.

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Video: Demonstrates the unboxing and assembly of the VENTISOL 20-inch fan into its floor stand configuration, highlighting the tool-free process.

SETUP INSTRUCTIONS

Floor Fan Assembly

1. Thread the screw knob through the ring and install it with the rubber ring and the support bracket in turn.
2. Align cradle base (packed separately) with support brackets attached to fan body sides.
3. Insert support bracket into cradle base until spring button protrudes out of the hole in cradle base.
4. Repeat above process for opposite side of fan.

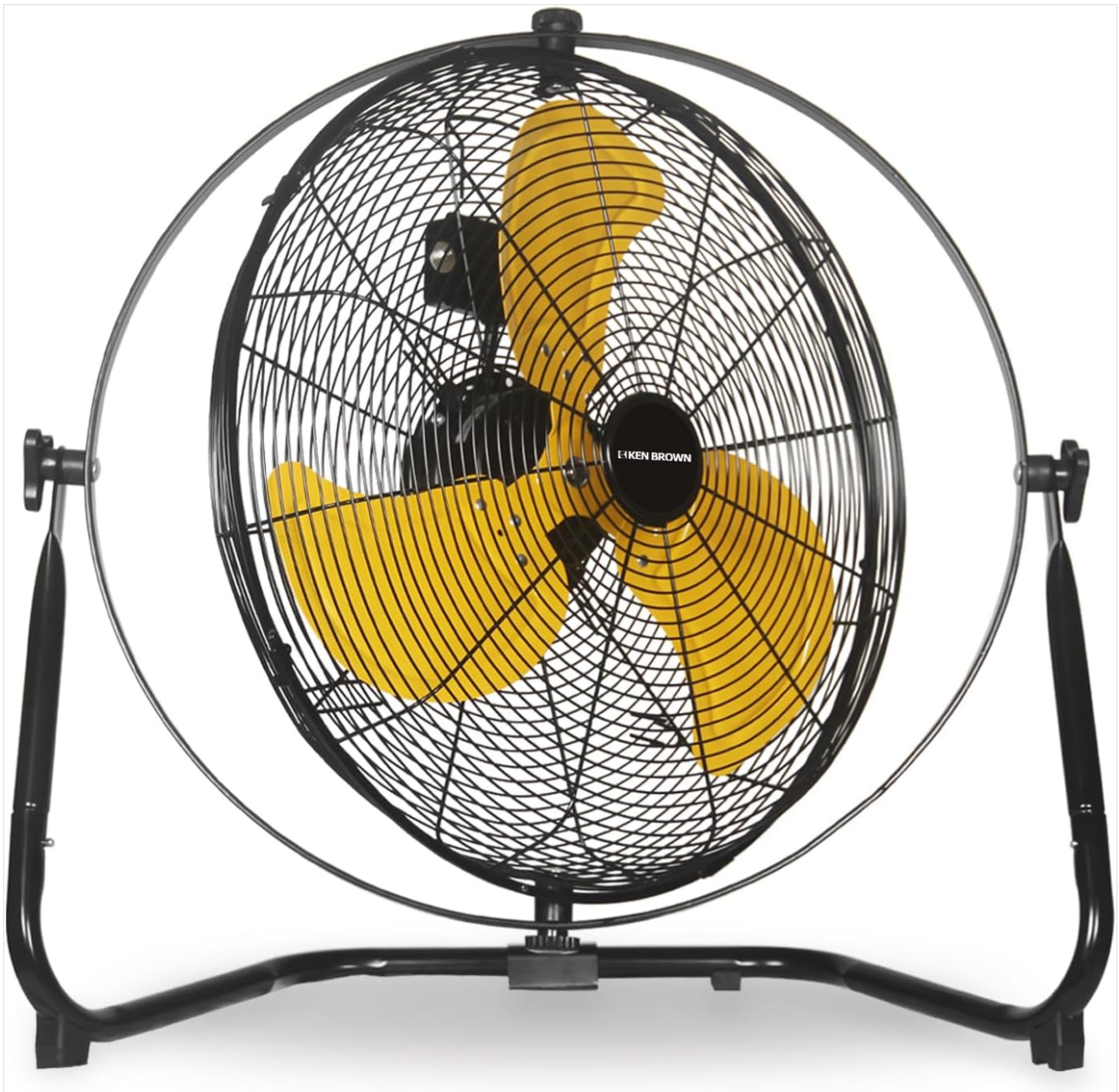


Image: The VENTISOL 20-inch fan fully assembled in its floor-standing configuration.

Wall Mount Installation

1. Select a desired location on a sturdy wall for mounting.
2. Secure the wall mounting bracket to the wall using the provided screws and anchors. Ensure it is firmly attached.
3. Attach the fan unit to the wall bracket by aligning the support frame with the bracket and securing it with the appropriate hardware.
4. Ensure the fan is securely mounted and stable before operation.

Wall Mount Option



Image: The VENTISOL 20-inch fan securely mounted on a wall, demonstrating its alternative installation option.

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Video: Illustrates the quick conversion of the VENTISOL 20-inch fan from a floor unit to a wall-mounted unit, showcasing its versatility.

1. Place the fan on a safe, flat surface where it can not fall or be pulled by the cord.
2. Adjust both tilt-knobs to secure fan head.
3. Plug unit into electrical outlet.
4. Select air speed by setting switch at the back of the fan to low, medium or high speed for desired air movement.
5. Always turn off and unplug the fan after use. It is normal for the motor to feel warm to the touch after continuous operation. This fan features a thermal shut off that will automatically shut the fan off if it overheats for any reason. If this happens, unplug the fan from the outlet immediately.

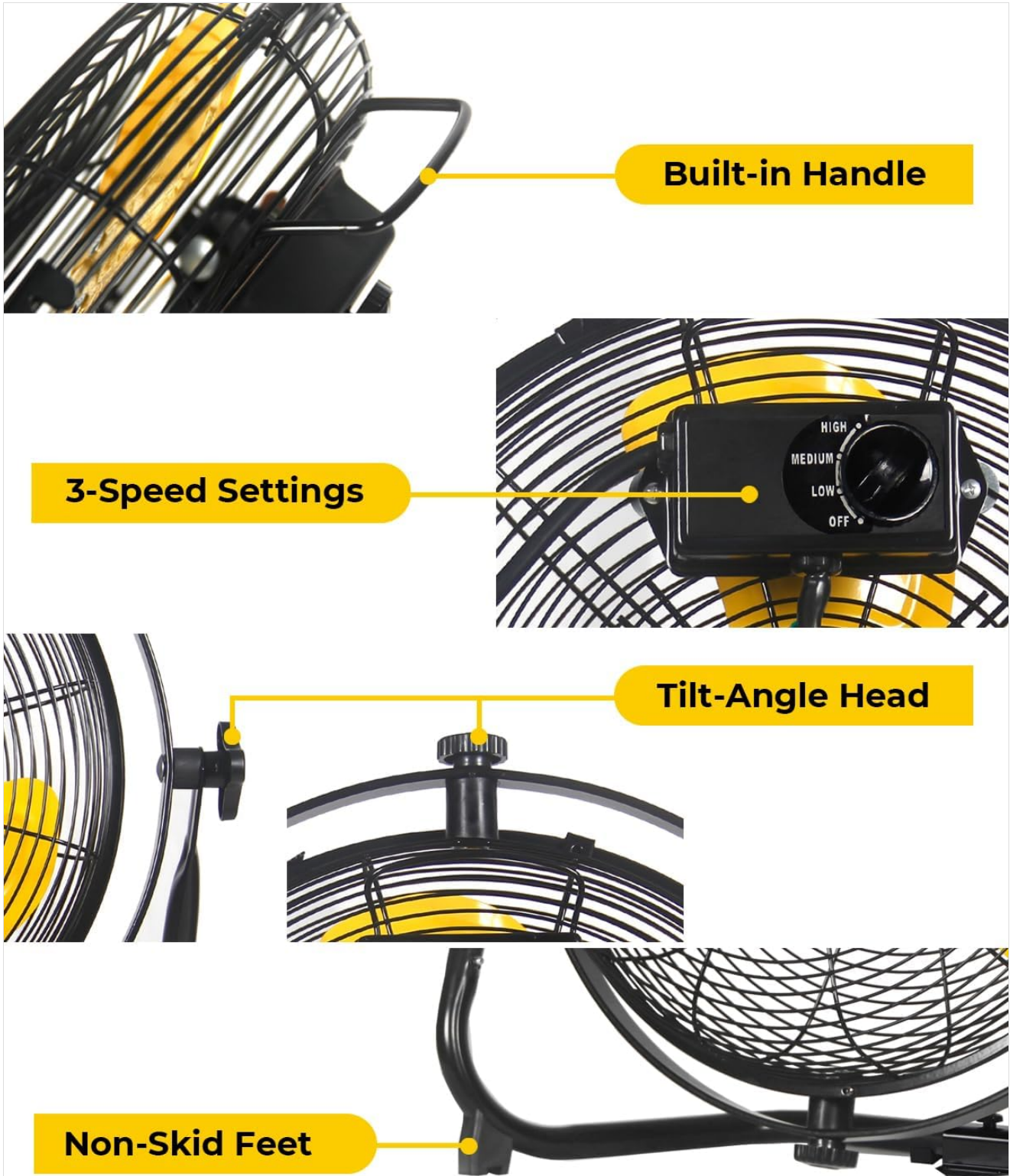


Image: A close-up of the fan's control panel, showing the rotary switch for OFF, LOW, MEDIUM, and HIGH speed settings.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your VENTISOL fan.

- **Cleaning:** Always unplug the fan before cleaning. Use a soft, damp cloth to wipe down the exterior surfaces. Do not use abrasive cleaners or solvents.
- **Blade Cleaning:** Periodically, the fan blades may accumulate dust. To clean the blades, carefully remove the front grill (if detachable) according to the assembly instructions, wipe the blades with a soft cloth, and reattach the grill securely.
- **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

If you encounter any issues with your VENTISOL fan, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	Not plugged in; power outlet not working; thermal overload protection activated.	Ensure fan is securely plugged into a working outlet. Unplug and wait 10 minutes for thermal protection to reset.
Reduced airflow.	Fan blades or grill are dirty; fan is too far from the area needing cooling.	Clean fan blades and grill. Reposition the fan closer to the desired area.
Unusual noise or vibration.	Loose parts; fan not on a stable surface; foreign object in fan.	Check for and tighten any loose screws. Place fan on a firm, level surface. Unplug and inspect for foreign objects.

If problems persist after attempting these solutions, please contact VENTISOL customer support.

SPECIFICATIONS

Feature	Detail
Brand	VENTISOL
Model Name	G-20RF
Style	20 Inch 2-IN-1 Fan
Product Dimensions	10"D x 26.9"W x 26.4"H
Item Weight	13.9 Pounds
Electric Fan Design	Floor Fan
Power Source	AC
Air Flow Capacity	4650 Cubic Feet Per Minute (CFM)
Speed	1300 RPM
Number of Power Levels	3
Noise Level	68 Decibels
Wattage	120 watts
Voltage	120 Volts
Control Method	Rotary Switch
Installation Type	Floor & Wall Mounted
Included Components	Wall mounting hardware
Indoor/Outdoor Usage	Indoor
Special Feature	Industrial Fan, 720° Tilting
Color	Black + Yellow
Certification	ETL

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your product or visit the official VENTISOL website. Specific warranty terms and conditions may vary.

If you require further assistance, please contact VENTISOL customer service directly.