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Tornado 98780

Tornado Industries Windshear Storm 98780 Portable Blower Fan User Manual

Model: 98780

Please read this manual carefully before operating your new blower fan.

1. Product Overview

The Tornado Industries Windshear Storm 98780 is a compact and portable blower fan designed for efficient air movement and drying applications. Utilizing advanced air technology, this unit provides high airflow volume suitable for various environments.

Intended Use: This blower fan is designed for drying carpets, rugs, hard floors, paint, draperies, and upholstery, as well as for general air circulation in residential and commercial settings.



Figure 1: Tornado Industries Windshear Storm 98780 Portable Blower Fan. This image shows the compact, black blower fan with its air intake grille on top and the rectangular air outlet at the front. A control panel is visible on the side.

2. Safety Instructions

WARNING: To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions.

- Read all instructions before using this appliance.
- 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. Arrange cord away from traffic area and where it will not be tripped over.
- Always unplug the fan before moving, cleaning, or performing maintenance.

- Do not use outdoors or on wet surfaces. This appliance is designed for indoor/outdoor usage, but avoid direct exposure to rain or standing water.
- Do not allow children to play with or around the fan.
- Keep fingers and other objects away from the fan blades and openings.
- Ensure the power source matches the voltage requirements of the fan (120V).
- Do not use this fan with any solid-state speed control device.

3. Setup

- 1. **Unpacking:** Carefully remove the blower fan from its packaging. Inspect for any damage that may have occurred during shipping.
- 2. **Placement:** Position the blower fan on a stable, level surface in the area where air circulation or drying is required. Ensure the air intake and outlet are not obstructed.
- 3. **Power Connection:** Uncoil the power cord completely. Plug the cord into a standard 120V AC electrical outlet. Ensure the outlet is properly grounded.

4. Operating Instructions

The Windshear Storm 98780 features multiple speed settings for versatile operation.

- 1. **Power On:** Locate the control panel on the side of the unit. Turn the power switch to the "ON" position.
- 2. **Adjusting Speed:** This unit offers 3 power levels. Use the speed control switch or remote control to select the desired airflow intensity (Low, Medium, High).
- 3. **Directional Airflow:** Position the blower fan to direct airflow towards the area requiring drying or circulation. The unit can be angled for optimal performance.
- 4. **Power Off:** When finished, turn the power switch to the "OFF" position and unplug the unit from the electrical outlet.

Remote Control: The unit includes a remote control for convenient operation. Ensure batteries are installed correctly in the remote control.

5. Maintenance

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

• Cleaning:

- Always unplug the unit before cleaning.
- $\circ~$ Use a soft, damp cloth to wipe down the exterior surfaces of the fan.
- Use a vacuum cleaner with a brush attachment or compressed air to remove dust and debris from the air intake and outlet grilles.
- Do not use abrasive cleaners or solvents.

Storage:

- Store the blower fan in a cool, dry place when not in use.
- Coil the power cord neatly and secure it to prevent damage.

6. Troubleshooting

Problem	Possible Cause	Solution
Fan does not turn on.	Not plugged in. Power outlet not working. Power switch is off.	Ensure the power cord is securely plugged into a 120V outlet. Test the outlet with another appliance. Turn the power switch to the "ON" position.
Reduced airflow.	Air intake/outlet obstructed. Fan blades are dirty.	Clear any obstructions from the intake and outlet grilles. Unplug the unit and clean the fan blades and grilles as per maintenance instructions. Ensure the fan is set to a higher speed if needed.
Unusual noise during operation.	Loose components. Debris inside the unit.	Unplug the unit and inspect for any loose parts. Carefully check for and remove any foreign objects or debris. If the noise persists, discontinue use and contact customer support.

If you encounter problems not listed here, or if solutions do not resolve the issue, please contact Tornado Industries customer support.

7. Specifications

Brand	Tornado
Model Name	Windshear Storm
Item Model Number	98780
Electric Fan Design	Blower
Power Source	AC/DC
Voltage	120 Volts
Wattage	28.8 watts
Air Flow Capacity	3200 Cubic Feet Per Minute
Speed	360 RPM
Number of Power Levels	3
Control Method	Remote
Special Feature	Portable
Indoor/Outdoor Usage	Outdoor

Product Dimensions	18 x 18 x 11 inches
Included Components	Cord
Manufacturer	Tornado Industries
UPC	885248281721

8. Warranty and Support

For warranty information, please refer to the documentation included with your purchase or contact Tornado Industries directly. Keep your proof of purchase for warranty claims.

For technical support or service inquiries, please visit the official Tornado Industries website or contact their customer service department.

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Related Documents - 98780



Tornado BD 17/6 Automatic Scrubber Parts Manual

Official parts manual for the Tornado BD 17/6 Automatic Scrubber, detailing components and part numbers for maintenance and repair. Includes warranty information.



Tornado CK LW 13/1 ROAM Battery Upright Vacuum Parts Manual & Warranty

Official parts manual and limited warranty information for the Tornado CK LW 13/1 ROAM Battery Upright Vacuum (Model 97300). Includes detailed parts breakdown for handle, nozzle, and agitator assemblies.



Tornado 24-Inch Metal Portable Tilt Blower Drum Fan HI-FAN-DRUM24-1 P Instruction Manual

Official instruction manual for the Tornado 24-Inch Metal Portable Tilt Blower Drum Fan (Model: HI-FAN-DRUM24-1 P). Includes safety warnings, usage instructions, assembly guide, care and maintenance, and warranty information from Hexago LLC.



Tornado Sport Foosball Table Assembly Instructions

Comprehensive assembly instructions for the Tornado Sport Foosball Table, including a detailed parts list, required tools, and step-by-step guidance for setup and maintenance.



Tornado Blaster-G242 Air Cooler Instruction Manual - Operation, Maintenance, and Safety

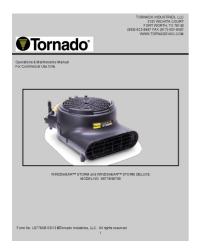
Comprehensive instruction manual for the Tornado Blaster-G242 Air Cooler. Learn about product features, panel controls, installation, usage of ice crystal boxes, cleaning, maintenance, safety precautions, and responsible disposal.



Tornado PL1606X Bluetooth Speaker Lamp User Manual

Comprehensive user manual for the Tornado PL1606X Bluetooth Speaker Lamp. Learn how to set up, connect via Bluetooth or AUX, control music, and troubleshoot common issues. Features RGB LED lighting and a 1-hour auto-off timer.

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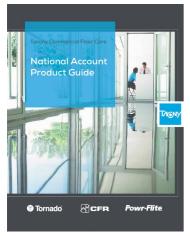


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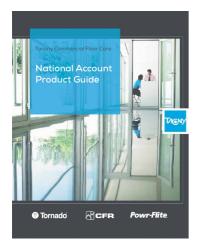


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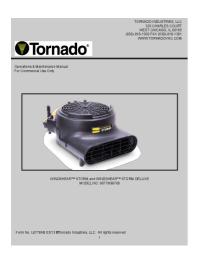
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