Dreo DR-HTF001S

Dreo Smart Tower Fan User Manual

Model: DR-HTF001S | Brand: Dreo

1. Introduction

Thank you for choosing the Dreo Smart Tower Fan. This manual provides important information regarding the safe operation, installation, maintenance, and troubleshooting of your new fan. Please read this manual thoroughly before use and retain it for future reference.

2. Important Safety Instructions

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Read all instructions before using this fan.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.
- 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.
- Always unplug the fan when not in use, when moving it from one location to another, and before cleaning.
- Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as it may cause an electric shock or fire, or damage the fan.
- Do not block air intakes or exhaust in any manner. Do not use on any soft surface, like a bed, where openings may become blocked.
- Use this fan only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- This product operates on 120V AC power.

3. Package Contents

Please check the package contents upon unboxing to ensure all items are present:

- 1 ```html

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1. Introduction

Thank you for choosing the Dreo Smart Tower Fan (Model DR-HTF001S). This manual provides essential information for the safe and efficient use of your new appliance. The Dreo Cruiser Pro T1S is a floor-standing bladeless oscillating fan with WiFi and voice control capabilities, compatible with Alexa and Google Assistant. It offers 6 speeds, 4 modes, and a 12-hour timer, designed for optimal air circulation in indoor environments such as bedrooms, homes, and offices. Please read this guide thoroughly before operation and keep it for future reference.

2. Important Safety Instructions

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

- Read all instructions before using this appliance.
- Ensure the fan is connected to a 120V power source.
- Do not operate any fan with a damaged cord or plug. If the cord or plug is damaged, contact customer service for repair or replacement.
- Keep the power cord away from heated surfaces and do not run it under carpets or in high-traffic areas.
- Always unplug the fan before cleaning, performing maintenance, or when not in use.
- Do not insert fingers or foreign objects into any openings of the fan.
- Do not block air inlets or outlets. Ensure proper ventilation around the fan.
- This fan is designed for indoor use only. Do not use it outdoors or in wet conditions.
- Supervise children closely when the fan is in operation.

3. Package Contents

Upon opening the package, verify that all the following components are included:

- 1 x Dreo Smart Tower Fan (DR-HTF001S)
- 1 x Remote Controller (includes 1 x CR2025 Lithium Battery)
- 1 x Front Fan Base

- 1 x Rear Fan Base
- 4 x Thumbs Screws

4. Product Overview

Familiarize yourself with the components of your Dreo Smart Tower Fan.



Figure 4.1: The Dreo Smart Tower Fan, its remote control, and a smartphone displaying the Dreo app interface.



Figure 4.2: Internal view of the fan's custom-designed motor and air propeller, highlighting features for reduced noise and increased air volume.

5. Setup

Your Dreo Smart Tower Fan requires minimal assembly before first use. The assembly process is tool-free.

5.1 Assembling the Base

1. Align the front and rear fan base pieces and snap them together.
2. Attach the assembled base to the bottom of the tower fan.
3. Secure the base to the fan using the four thumbscrews provided.



Figure 5.1: Illustration of the simple, tool-free assembly process for attaching the fan base.

5.2 Initial Power On

Once assembled, place the fan on a firm, level surface and plug it into a standard 120V AC electrical outlet.

6. Operating Your Fan

The Dreo Smart Tower Fan offers multiple control methods and customizable settings for your comfort.

6.1 Control Methods

You can control your fan using the touch panel on the unit, the included remote control, the Dreo mobile app, or voice commands via Alexa or Google Assistant.



Figure 6.1: The Dreo Smart Tower Fan can be controlled via its touch panel, remote, or the Dreo app on your smartphone.

6.2 Fan Modes and Speeds

The fan features 6 speed settings and 4 distinct modes to suit various preferences and environments:

- **Normal Mode:** Provides a consistent airflow at your chosen speed.
- **Natural Mode:** Simulates natural breezes with varying fan speeds.
- **Sleep Mode:** Operates at an ultra-quiet level (as low as 28dB) for undisturbed rest, gradually decreasing fan speed.
- **Auto Mode:** Adjusts fan speed automatically based on the ambient room temperature.



Figure 6.2: The fan's display and control options for selecting wind speeds and modes.

6.3 Oscillation

Activate the oscillation feature to distribute airflow across a wider area. The fan oscillates up to 90 degrees to provide complete room coverage.



Figure 6.3: The fan's 90-degree oscillation ensures wide air distribution for consistent freshness.

6.4 Timer Function

Set the fan to automatically turn off after a specified period, up to 12 hours. This feature is ideal for energy saving and convenience, especially during sleep.



Figure 6.4: The remote control allows easy access to the 12-hour timer function.

6.5 Smart Features (App & Voice Control)

Access and control your fan from anywhere using the Dreo App or integrate it with your smart home system for voice control.

- **Dreo App:** Download the free Dreo App to your smartphone. Pair your fan to the app to control all functions, set schedules, and monitor room temperature.
- **Voice Control:** Connect your fan to Amazon Alexa or Google Assistant for hands-free operation. Simply use voice commands like "Alexa, turn on the tower fan."

Video 6.1: Official Dreo video showcasing the quiet and powerful performance of the Dreo Tower Fan Series. This video demonstrates the fan's ability to deliver strong airflow while maintaining low noise levels.

7. Maintenance

Regular cleaning and maintenance will ensure the longevity and optimal performance of your fan.

7.1 Cleaning Instructions

Always unplug the fan before cleaning. Use a soft cloth or brush to clean the exterior surfaces. For internal cleaning, the fan features a detachable design for easy access to the air duct and impeller.



Figure 7.1: The fan's detachable design allows for easy removal of internal components for thorough cleaning.



Figure 7.2: The impeller can be easily removed and cleaned under running water for effective maintenance.

8. Troubleshooting

If you encounter issues with your Dreo Smart Tower Fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply.	Ensure the power cord is securely plugged into a working outlet. Check the circuit breaker.
Weak airflow.	Air inlets/outlets blocked or dirty impeller.	Clear any obstructions. Clean the fan's air inlets, outlets, and impeller as per maintenance instructions.
Fan is noisy.	Fan not on a level surface or internal debris.	Place the fan on a flat, stable surface. Clean the internal components to remove any dust or debris.
Remote control not working.	Battery depleted or obstruction.	Replace the CR2025 battery in the remote. Ensure there are no obstructions between the remote and the fan.
Cannot connect to Wi-Fi/App.	Incorrect Wi-Fi password or network issues.	Ensure you are entering the correct Wi-Fi password. Check your router and Wi-Fi signal strength. Follow the app's pairing instructions carefully.

If the problem persists, please contact Dreo Customer Support.

9. Specifications

Feature	Detail
Brand	Dreo
Model Name	DR-HTF001S
Color	Black
Style	Smart WiFi
Product Dimensions	13"D x 13"W x 41.73"H
Item Weight	9.64 pounds (4.38 Kilograms)
Power Source	Corded Electric
Voltage	120V

Feature	Detail
Wattage	45 watts
Noise Level	28 dB
Air Flow Capacity	24 Cubic Feet Per Minute
Number of Power Levels	6
Control Method	App, Remote, Touch, Voice
Special Feature	Wi-Fi Enabled, Bladeless, Oscillating, Timer, Remote Controlled, App Operable
Indoor/Outdoor Usage	Indoor
Batteries Required	Yes (1 Lithium Metal, included for remote)
Certifications	FCC, ETL

10. Warranty & Support

Your Dreo Smart Tower Fan comes with a 12-month default warranty. This warranty can be extended up to 30 months by registering your product. For detailed warranty information and to register your product, please visit the official Dreo website or refer to the user guide PDF.

For any product inquiries, technical support, or warranty claims, please contact Dreo Customer Support. You can also find additional resources and the full user manual in PDF format via the link below:

User Manual (PDF): Download Here

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