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> DREO TurboCool Outdoor Misting Fan 711AS User Manual

## DREO 711AS

# DREO TurboCool Outdoor Misting Fan 711AS User Manual

Model: 711AS / DR-HTF021AS

## IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- Always unplug the fan before cleaning or performing any maintenance.
- Do not operate the fan with a damaged cord or plug.
- Keep the power cord away from heated surfaces.
- Do not immerse the fan in water or other liquids.
- This fan is designed for both indoor and outdoor use, featuring IPX4 water resistance and UV protection. However, avoid prolonged exposure to heavy rain.
- Ensure the fan is placed on a stable, level surface to prevent tipping.
- Keep children and pets away from the fan during operation.

## PRODUCT OVERVIEW

The DREO TurboCool Outdoor Misting Fan 711AS is designed to provide powerful and quiet cooling for both indoor and outdoor environments. It features advanced misting technology, multiple speed settings, smart modes, and versatile control options.

DREO

NO.1  
Tower Fan

DREO | TurboCool™ Outdoor Misting Fan 711AS

# Outdoor Cooling Powerhouse. Supreme Comfort.

Up to **12** °F\*  
Temp Drop

**33** ft/s  
Max Speed\*

**2022** CFM  
Max Air Volume\*

\*Source: Circana, LLC, Retail Tracking Service, Tower Fans, Dollars Adjusted, Oct '22 - Sep'25.

\*Tested by DREO lab, using DR-HTF021AS at the highest fan speed settings. Actual results may vary.

Image: The DREO TurboCool Outdoor Misting Fan 711AS providing cooling in an outdoor patio area.

## PACKAGE CONTENTS

- 1 x DREO Tower Fan (DR-HTF021AS)
- 1 x Power Adapter

- 1 x Remote Control (includes 2 x AAA Batteries)
- 1 x User Manual
- A Set of Accessories

## SETUP

### Assembly

The DREO TurboCool Misting Fan features tool-free assembly. Simply follow the instructions provided in the included user manual to attach the base and any other components. Ensure all parts are securely connected before plugging in the fan.



Image: Visual representation of the fan's tool-free assembly process.

### Placement

Place the fan on a firm, level surface. The 9.8 ft (3m) power cord allows for flexible placement. When using outdoors, ensure the fan is positioned where it can effectively circulate air and mist without obstruction. The fan is weather-resistant (IPX4-rated water resistance and UV-protection) for outdoor use.

# Perfect Cooling for Every Outdoor Adventure



**IPX4**  
Splash-Proof

**UV**  
Protection

**Wind**  
Resistant

Image: The DREO Misting Fan positioned outdoors near a pool, demonstrating its weather-resistant design.

## OPERATING INSTRUCTIONS

### Power On/Off

Connect the power adapter to a suitable electrical outlet. Press the power button on the control panel or remote control to turn the fan on or off.

## Fan Speeds and Modes

The fan offers 12 precise speed levels and 4 smart modes (Normal, Auto, Natural, Sleep) to customize your cooling experience. Use the control panel, remote, or app to adjust settings.

- **Normal Mode:** Provides a consistent airflow at your selected speed.
- **Auto Mode:** Adjusts fan speed automatically based on ambient temperature.
- **Natural Mode:** Simulates natural breeze by varying fan speed.
- **Sleep Mode:** Operates at a lower, quieter speed for undisturbed rest, gradually decreasing speed over time.

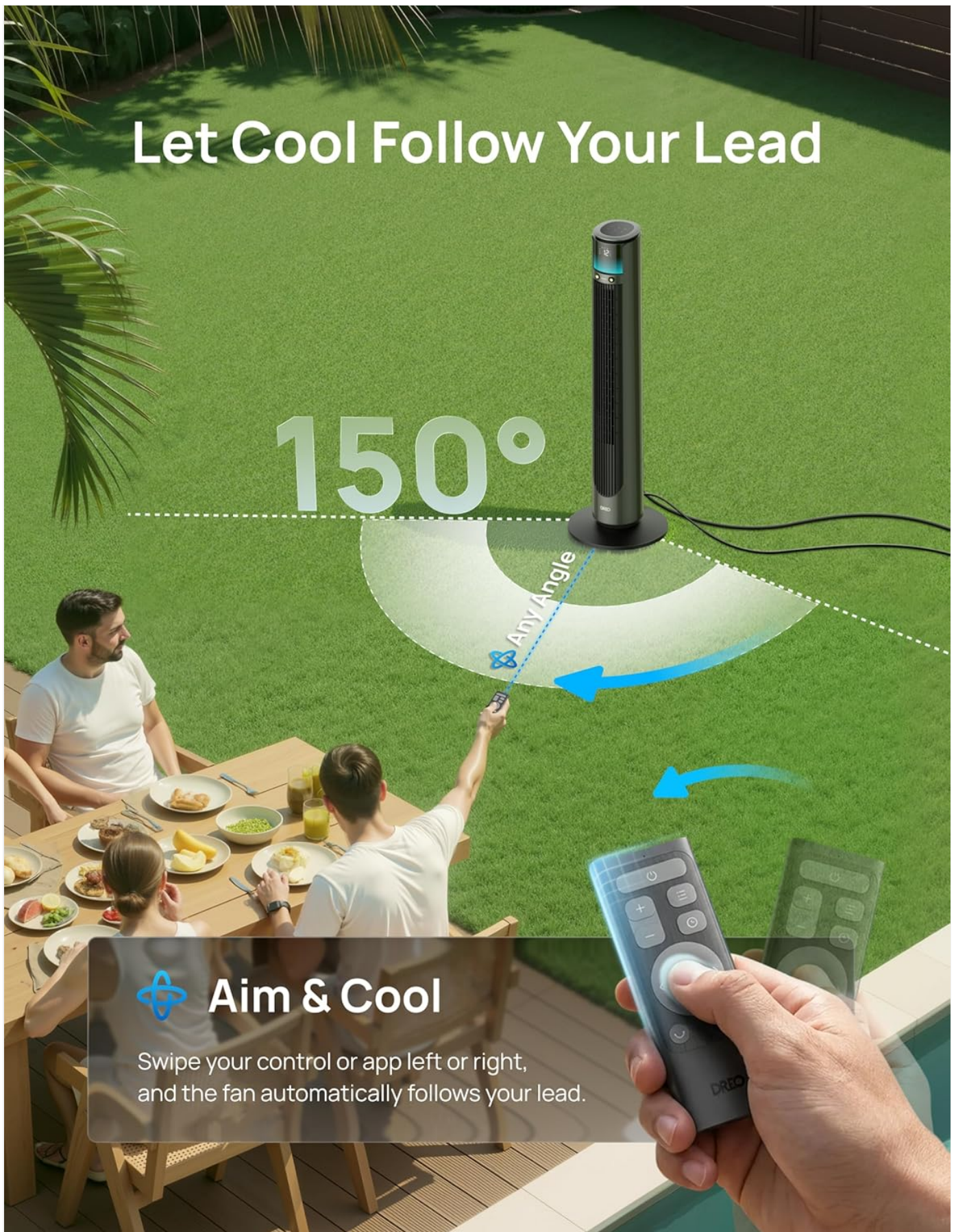


Image: The fan's display showing available fan speeds and modes.

## Oscillation

The fan features MotionSync oscillation, allowing you to customize the oscillation angle from 30° to 150°. Use the remote control or app to direct airflow precisely where needed. The power-off memory function restores your last oscillation settings.

# Let Cool Follow Your Lead



## Aim & Cool

Swipe your control or app left or right,  
and the fan automatically follows your lead.

Image: Demonstrating remote control use to adjust the fan's oscillation angle.

### Misting Function

Activate the TurboCool Mist Technology for enhanced cooling. The fan produces an 86.9µm ultra-fine mist, capable of dropping temperatures by up to 12°F. Ensure the water tank is filled before activating the misting function.

# TurboCool™ Mist Technology. Far-Reaching Freshness.



Image: The fan's misting feature in action, showing the fine mist output.

## Control Options

The DREO TurboCool Misting Fan offers multiple control methods:

- **Touch Panel:** Integrated controls on the top of the fan.

- **Remote Control:** Full functionality from a distance.
- **DREO App:** Connect via Wi-Fi or Bluetooth for smart control, scheduling, and advanced settings. The fan automatically switches to Bluetooth if Wi-Fi is unstable.
- **Voice Assistants:** Compatible with Alexa and Google Assistant for hands-free operation.

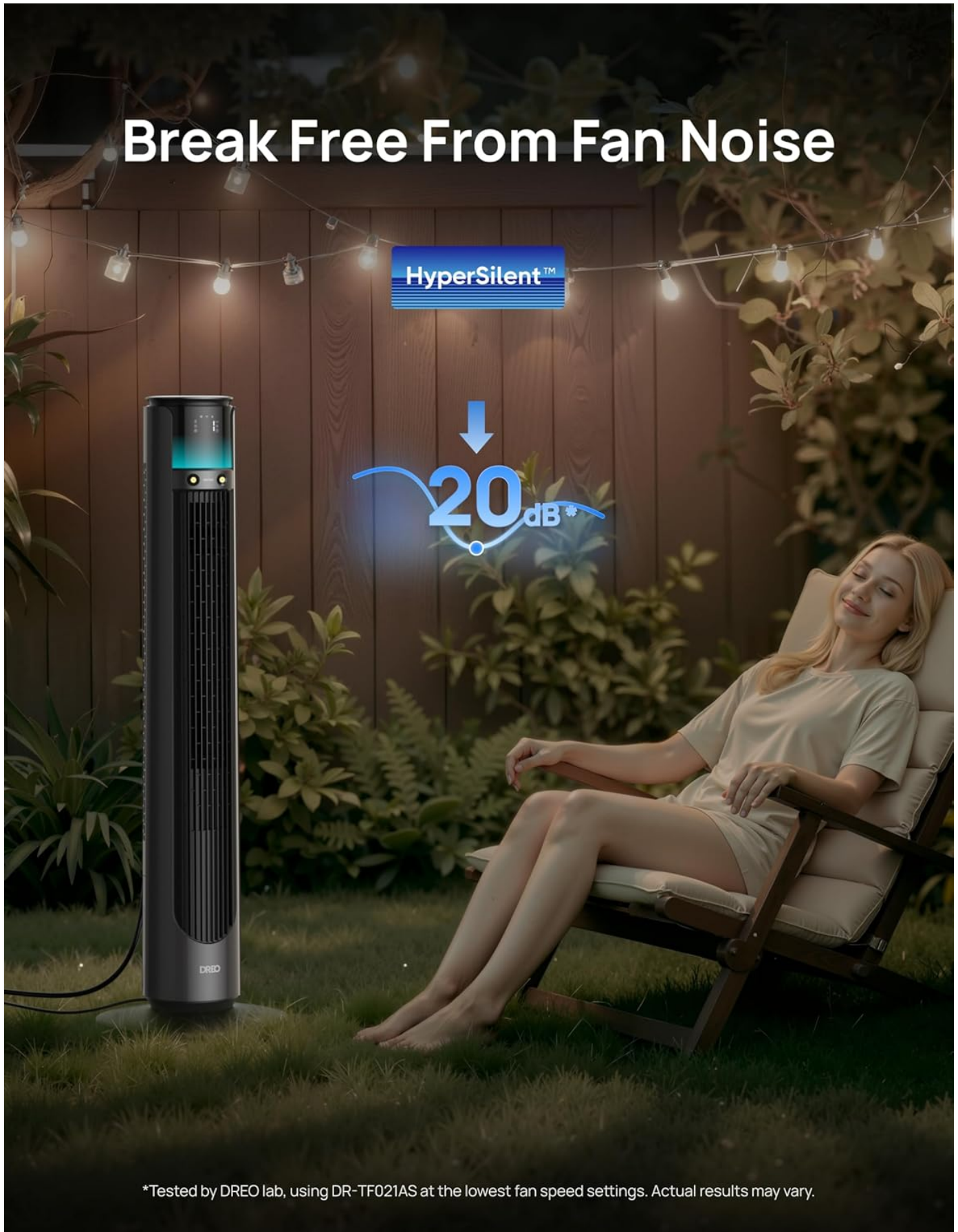


Image: Demonstrating the DREO app for smart control of the fan.

## Timer and Child Lock

Set the 12-hour timer to automatically turn off the fan. Activate the child lock feature to prevent unintended changes to settings.

## Ambient Light

The built-in RGB ambient light provides a modern glow, enhancing the outdoor atmosphere.

## MAINTENANCE

### Cleaning the Fan

Regular cleaning ensures optimal performance. The fan features a detachable rear grille for easy access. Unplug the fan before cleaning.

- **Exterior:** Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners.
- **Rear Grille:** Remove the rear grille and clean it with a vacuum cleaner or rinse it under water. Ensure it is completely dry before reattaching.
- **Water Tank:** Periodically clean the water tank to prevent mineral buildup and maintain mist quality.



Image: Cleaning the detachable rear grille of the fan.

## TROUBLESHOOTING

If you encounter any issues with your DREO TurboCool Misting Fan, please refer to the following common solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	No power, loose connection.	Ensure the power cord is securely plugged into a working outlet. Check if the power adapter is properly connected to the fan.
No mist is produced.	Empty water tank, clogged nozzle.	Refill the water tank. Clean the misting nozzle if it appears clogged.
Fan is unusually noisy.	Obstruction, unstable surface.	Check for any obstructions in the fan grille. Ensure the fan is on a stable, level surface.

Problem	Possible Cause	Solution
Remote control not working.	Dead batteries, obstruction.	Replace the AAA batteries in the remote control. Ensure there are no obstructions between the remote and the fan.
App control issues.	Wi-Fi/Bluetooth connectivity problems.	Ensure your device's Wi-Fi or Bluetooth is enabled. Restart the DREO app. If Wi-Fi is unstable, the fan automatically switches to Bluetooth.

If the problem persists, please contact DREO customer support for assistance.

## SPECIFICATIONS

Feature	Detail
Brand	DREO
Model Name	711AS
Model Number	DR-HTF021AS
Color	Charcoal
Product Dimensions (D x W x H)	12.99"D x 12.99"W x 42.24"H
Item Weight	13.16 Pounds
Power Source	Corded Electric
Wattage	40 watts
Motor Type	DC
Number of Speeds	12
Noise Level	As low as 20 Decibels
Air Flow Capacity	2022 Cubic Feet Per Minute
Max Airflow Speed	33 ft/s
Misting Reach	Up to 23.2 feet
Oscillation	30° to 150° Customizable
Control Methods	App Control, Remote Control, Touchpad Control, Voice Control
Smart Home Compatibility	Yes (Wi-Fi, Bluetooth, Alexa, Google Assistant)
Indoor/Outdoor Usage	Indoor, Outdoor (IPX4 Water Resistant, UV Protection)
Special Features	Misting, LED Light, Quiet Operation, 12h Timer, Child Lock
Certifications	ETL, FCC

## WARRANTY AND SUPPORT

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DREO is committed to providing high-quality products and excellent customer service. For warranty information or technical support, please refer to the contact details provided in your product packaging or visit the official DREO website. Our expert after-sales service team is available to assist you.

## OFFICIAL PRODUCT VIDEOS

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### Dreo TurboCool Outdoor Misting Fan 711AS Overview

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Video: An official overview of the DREO TurboCool Outdoor Misting Fan 711AS, showcasing its features and operation.

