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> Aigostar Ross Smart Tower Fan User Manual

## Aigostar Ross Smart

# Aigostar Ross Smart Tower Fan User Manual

Model: Ross Smart

## 1. IMPORTANT SAFETY INSTRUCTIONS

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Please read all instructions carefully before using this appliance and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Ensure the power supply voltage matches the rating label on the fan.
- Do not operate the fan with a damaged cord or plug. If the cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Keep hands, hair, clothing, and other objects away from the fan blades during operation to prevent injury.
- Do not use the fan in wet or damp environments, such as bathrooms or laundry areas.
- Unplug the fan from the power outlet before cleaning, moving, or performing any maintenance.
- 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 that they do not play with the appliance.
- Do not block air openings or operate near curtains or other materials that could block airflow.
- Place the fan on a stable, flat surface to prevent it from tipping over.

## 2. PACKAGE CONTENTS

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Verify that all components are present and in good condition:

- Aigostar Ross Smart Tower Fan Unit
- Remote Control
- User Manual
- Base (may require minor assembly)

### 3. ASSEMBLY INSTRUCTIONS

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The Aigostar Ross Smart Tower Fan is designed for easy assembly. Typically, only the base requires attachment.

1. Carefully remove all packaging materials from the fan unit and its components.
2. Place the main fan body upright.
3. Align the two halves of the base (if applicable) and attach them to the bottom of the fan unit. Ensure the power cord passes through the designated groove in the base.
4. Secure the base to the fan body using the provided screws and a screwdriver. Ensure the base is firmly attached and stable.
5. Place the assembled fan on a flat, stable surface.

### 4. CONTROL PANEL AND REMOTE CONTROL

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The fan can be operated using the touch-sensitive control panel on top of the unit or the included remote control.



Image: The Aigostar Ross Smart Tower Fan showing its LED display and the included remote control. The display indicates temperature, speed, and mode settings. The remote has buttons for power, speed, mode, timer, and oscillation.

### Control Panel Functions:

- **Power Button:** Turns the fan On or Off.
- **Speed Button:** Cycles through Low, Medium, and High fan speeds.
- **Mode Button:** Selects between Normal, Natural, and Sleep modes.
- **Timer Button:** Sets the automatic shut-off timer (up to 24 hours).
- **Oscillation Button:** Activates or deactivates the 70° oscillation function.

### Remote Control:

The remote control provides convenient access to all fan functions from a distance. Ensure the remote has working batteries and is pointed towards the fan's receiver.



Image: A close-up view of the black cylindrical control panel on top of the Aigostar Ross Smart Tower Fan, showing touch-sensitive buttons for ON/OFF, 24-hour timer, 70° oscillation, 3 speeds, and 3 modes.

## 5. SMART APP CONTROL AND VOICE CONTROL

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The Aigostar Ross Smart Tower Fan can be controlled remotely via the AIGOSMART app and is compatible with smart home assistants like Amazon Alexa and Google Assistant.

### App Setup:

1. Download the AIGOSMART app from your smartphone's app store.
2. Register or log in to your AIGOSMART account.
3. Follow the in-app instructions to add your Aigostar Ross Smart Tower Fan to your device list. This typically involves putting the fan into pairing mode (refer to the app for specific instructions).
4. Once connected, you can control all fan functions (power, speed, mode, timer, oscillation) directly from the app.

# Controllo intelligente Del Ventilatore

Controlla il tuo Ventilatore in  
Qualsiasi Momento con il tuo cellulare



Image: A person's hand holding a smartphone displaying the AIGOSMART app interface, controlling the Aigostar Ross Smart Tower Fan in a modern living room. The fan is shown emitting cool air.

## Voice Control (Alexa/Google Assistant):

1. Ensure your Aigostar Ross Smart Tower Fan is successfully connected to the AIGOSMART app.
2. Open your Amazon Alexa or Google Home app.
3. Enable the AIGOSMART skill/service within your smart assistant app.
4. Discover devices. Your Aigostar Ross Smart Tower Fan should appear.
5. You can now use voice commands to control basic functions like turning the fan on/off and adjusting speed. For example: "Alexa, turn on the fan" or "Hey Google, set fan speed to medium."

## Controllo vocale - Accendi/Spegni



Image: A couple relaxing on a sofa in a living room, with an Aigostar Ross Smart Tower Fan operating nearby. An Alexa smart speaker is on a coffee table, illustrating voice control functionality.

### 6. OPERATING MODES AND SPEEDS

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The fan offers three speed settings and three operating modes to customize your cooling experience.

# Brezza silenziosa per tutta la notte



Image: The Aigostar Ross Smart Tower Fan illustrating its three operating modes: Sleep, Natural, and Normal. Each mode is depicted with an icon and a description of its airflow pattern, along with visual representations of low, medium, and high fan speeds.

## Fan Speeds:

- **Low:** Gentle airflow for quiet operation.
- **Medium:** Moderate airflow for general cooling.
- **High:** Strong airflow for rapid cooling.

## Operating Modes:

- **Normal Mode:** Provides a constant, steady airflow at the selected speed.
- **Natural Mode:** Simulates natural breeze by varying fan speed intermittently.
- **Sleep Mode:** Operates at a lower, quieter speed, often gradually decreasing speed over time to promote undisturbed rest. The LED display may dim or turn off in this mode.

## 7. TIMER FUNCTION

The integrated 24-hour timer allows you to set the fan to automatically turn off after a specified period.

- Press the Timer button on the control panel or remote control.
- Each press typically increases the timer setting by one hour.
- The LED display will show the remaining time before automatic shutdown.
- To cancel the timer, cycle through the settings until '00' or 'OFF' is displayed, or turn the fan off and on again.

## Adatto Per Varie Occasioni



Image: A child sleeping peacefully in bed, with the Aigostar Ross Smart Tower Fan operating quietly in the background. An icon indicates a 24-hour timer setting and a display-off feature, highlighting its suitability for night use.

### 8. OSCILLATION FUNCTION

The fan features a 70° wide-angle oscillation to distribute airflow evenly across a larger area.

- Press the Oscillation (Swing) button on the control panel or remote control to activate the oscillating movement.
- Press the button again to stop the oscillation at the desired direction.

### 9. MAINTENANCE AND CLEANING

Regular cleaning helps maintain the fan's performance and extends its lifespan.

- **Always unplug the fan before cleaning.**
- Use a soft, damp cloth to wipe the exterior surfaces of the fan. Do not use abrasive cleaners or solvents.
- Use a vacuum cleaner with a brush attachment or compressed air to remove dust from the air intake and outlet grilles.
- Do not immerse the fan in water or allow water to drip into the motor housing.
- For storage, ensure the fan is clean and dry. Store it in its original packaging or a protective cover in a cool, dry place.

## 10. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply; Power cord not plugged in; Power outlet faulty.	Check if the fan is plugged into a working power outlet. Ensure the power switch is ON.
Weak airflow.	Fan speed set too low; Air intake/outlet blocked.	Increase fan speed. Clear any obstructions from the grilles.
Fan is noisy.	Fan not on a stable surface; Internal components loose; Dust accumulation.	Place the fan on a flat, stable surface. Clean the fan thoroughly. If noise persists, contact support.
Remote control not working.	Batteries depleted; Remote not pointed at receiver; Obstruction between remote and fan.	Replace remote control batteries. Ensure direct line of sight to the fan's receiver. Reduce distance between remote and fan.
App control not working.	Fan not connected to Wi-Fi; Wi-Fi signal weak; App not updated.	Check Wi-Fi connection. Ensure the fan is within Wi-Fi range. Update the AIGOSMART app. Re-pair the device if necessary.

## 11. SPECIFICATIONS

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Feature	Specification
Brand	Aigostar
Model Name	Ross Smart
Color	Black
Material	Plastic
Product Dimensions (D x W x H)	97.2 cm x 31 cm x 97.2 cm
Wattage	50 W
Airflow Capacity	725 Cubic meters per hour
Speed	1350 RPM

Feature	Specification
Number of Speeds	3
Operating Modes	Normal, Natural, Sleep
Oscillation Angle	70°
Timer	Up to 24 hours
Control Method	App, Remote, On-unit controls
Special Features	Wi-Fi enabled, LED display, App controllable, Smart home compatible
Indoor/Outdoor Use	Indoor
Part Number	330100A42-214340

## 12. WARRANTY AND SUPPORT

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Aigostar products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please refer to the contact details provided on the Aigostar official website or your purchase documentation.

Keep your purchase receipt as proof of purchase for warranty claims.