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› [Princess 2-in-1 Smart Tower Fan Heater and Cooler User Manual](#)

Princess 01.347001.02.001

Princess 2-in-1 Smart Tower Fan Heater and Cooler User Manual

Model: 01.347001.02.001

1. PRODUCT OVERVIEW

The Princess 2-in-1 Smart Tower Fan Heater and Cooler is a versatile appliance designed to provide both heating and cooling functionalities for your living space. Its bladeless design ensures safety and a sleek appearance, while smart control features allow for convenient operation via a remote control or a dedicated smartphone application.





Image: The Princess 2-in-1 Smart Tower Fan Heater and Cooler, a tall, white, bladeless unit with a conical base, shown alongside a smartphone displaying its control app interface.

Key Features:

- **2-in-1 Functionality:** Provides both heating and cooling capabilities.
- **Bladeless Design:** Enhances safety and provides a modern aesthetic.
- **Smart Control:** Operable via remote control, HomeWizard Climate app, Alexa, Siri, and Google Home.
- **Adjustable Settings:** 4 heat settings, 10 speed settings for cooling, and a temperature range of 16°C - 30°C.
- **Oscillation:** 80-degree oscillation for wide air distribution.
- **Timer Function:** 24-hour timer for scheduled operation.
- **Compact Design:** Standing 102 cm tall with a compact footprint, suitable for various room sizes.



Image: Visual representation of key features including 4 hot air settings, 10 cool air settings, adjustable thermostat (16°C-30°C), high-quality bladeless fan, and efficient ceramic heating element.

2. SAFETY INFORMATION

Before operating the appliance, please read all safety instructions carefully to prevent injury or damage. Keep this manual for future reference.

- Always place the appliance on a stable, flat, and dry surface.
- Do not cover the air inlets or outlets. Ensure adequate clearance around the unit for proper airflow.
- Keep children and pets away from the appliance during operation.
- Do not insert any objects into the openings.
- Unplug the appliance from the power outlet before cleaning, maintenance, or if it will not be used for an extended period.
- Do not use the appliance near water or in damp environments.

- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- This appliance is for indoor use only.

3. SETUP AND INSTALLATION

Follow these steps to set up your Princess Smart Tower Fan Heater and Cooler:

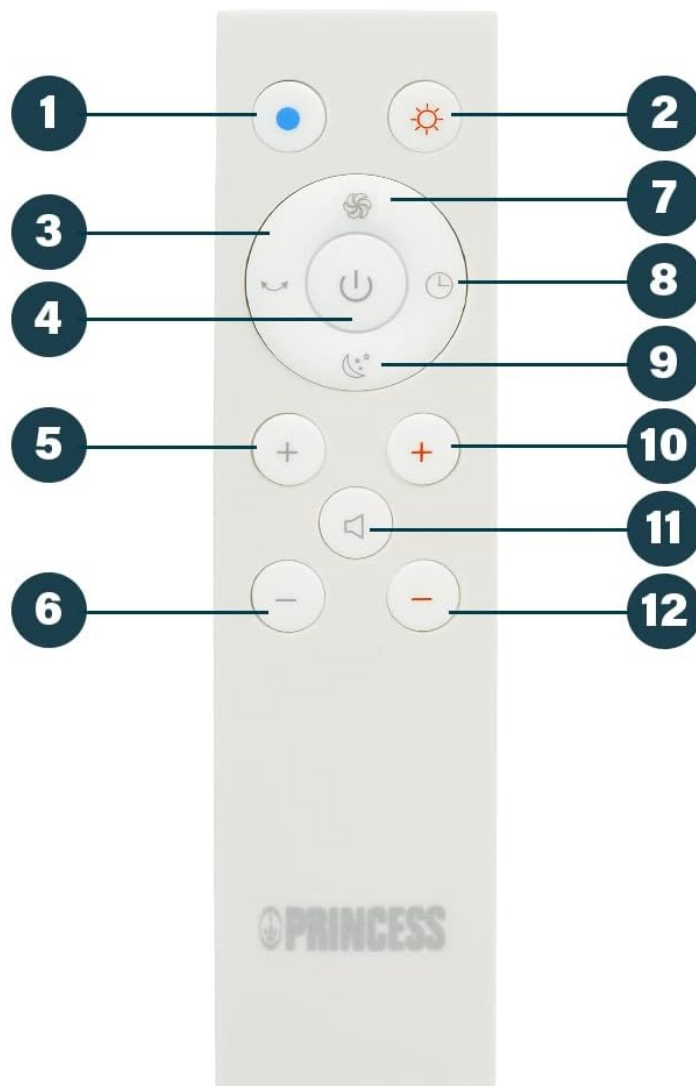
1. **Unpacking:** Carefully remove the appliance and all accessories from the packaging. Retain the packaging for future storage or transport.
2. **Placement:** Place the tower fan on a firm, level surface, ensuring it is at least 30 cm away from walls, furniture, and curtains to allow for proper air circulation.
3. **Power Connection:** Plug the power cord into a standard electrical outlet. Ensure the voltage matches the appliance's requirements (220-240V).
4. **Remote Control:** Insert batteries into the remote control if not already installed. The remote control allows for convenient operation from a distance.

4. OPERATING INSTRUCTIONS

The Princess Smart Tower Fan Heater and Cooler can be operated via the control panel on the unit, the included remote control, or the HomeWizard Climate smartphone app.

4.1 Control Panel and Remote Control

The control panel on the unit and the remote control share similar functions. Refer to the diagram below for button identification.



1. Cool mode
2. Heat mode
3. Oscillation
4. Power button

5. Increase volume of air
6. Decrease volume of air
7. Natural mode
8. Timer

9. Sleep mode
10. Increase temperature
11. Mute
12. Decrease temperature

Image: Detailed diagram of the remote control for the Princess Tower Fan, showing buttons for various functions such as power, mode selection, oscillation, timer, and temperature/speed adjustment.

Remote Control Functions

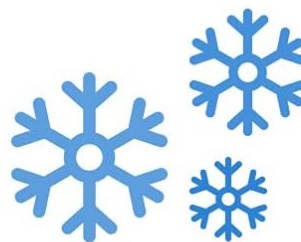
No.	Function	Description
1	Cool Mode	Activates cooling fan mode.
2	Heat Mode	Activates heating mode.
3	Oscillation	Turns oscillation on/off (80-degree swing).
4	Power Button	Turns the appliance on or off.
5	Increase Volume of Air	Increases fan speed in cooling mode.
6	Decrease Volume of Air	Decreases fan speed in cooling mode.

No.	Function	Description
7	Natural Mode	Simulates natural breeze by varying fan speed.
8	Timer	Sets the automatic shut-off timer (up to 24 hours).
9	Sleep Mode	Reduces fan speed and noise for quiet operation.
10	Increase Temperature	Increases target temperature in heating mode.
11	Mute	Mutes operational sounds.
12	Decrease Temperature	Decreases target temperature in heating mode.

4.2 Smart Control with HomeWizard Climate App

The appliance can be controlled remotely using the free HomeWizard Climate app, available for iOS and Android devices. This allows for advanced scheduling, personalization, and voice control integration.

1. **Download App:** Search for "HomeWizard Climate" in your device's app store and install it.
2. **Account Creation:** Open the app and follow the on-screen instructions to create an account or log in.
3. **Add Device:** Select the option to add a new device. The app will guide you through the pairing process. Ensure your tower fan is powered on and within Wi-Fi range.
4. **Wi-Fi Connection:** Follow the app's prompts to connect the fan to your home Wi-Fi network. Have your Wi-Fi password ready.
5. **Voice Control Integration:** Once connected to the app, you can link your device to voice assistants like Amazon Alexa, Google Home, or Apple Siri for voice commands (e.g., "Alexa, turn on the fan").



Add to Siri

works with 



works with
Hey Google

Image: The Princess Tower Fan shown next to a smartphone displaying the HomeWizard Climate app interface, highlighting the smart control capabilities.



Image: An illustrative graphic demonstrating the dual heating (red, flame icon) and cooling (blue, snowflake icon) functions of the tower fan, with the fan positioned between the two temperature zones.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure optimal performance and extend the lifespan of your appliance.

1. **Before Cleaning:** Always unplug the appliance from the power outlet and allow it to cool down completely before cleaning.
2. **Exterior Cleaning:** Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish.
3. **Air Inlets/Outlets:** Use a soft brush or a vacuum cleaner with a brush attachment to gently remove dust and debris from the air inlets and outlets. Ensure these areas remain clear for efficient operation.
4. **Storage:** If storing the appliance for an extended period, clean it thoroughly and store it in a cool, dry place, preferably in its original packaging.

Note: The bladeless design minimizes dust accumulation compared to traditional fans, but regular cleaning is still recommended.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in; power outlet faulty; power button not pressed.	Ensure the power cord is securely plugged into a working outlet. Press the power button on the unit or remote.
No air circulation or weak airflow.	Air inlets/outlets blocked; fan speed too low.	Check for obstructions around air inlets/outlets and clear them. Increase the fan speed setting.

Problem	Possible Cause	Solution
Heating function not working.	Heat mode not selected; thermostat set too low.	Ensure Heat Mode is selected. Increase the target temperature setting.
Remote control not working.	Batteries dead or incorrectly inserted; remote out of range.	Replace batteries. Ensure batteries are inserted with correct polarity. Point the remote directly at the unit.
App connection issues.	Incorrect Wi-Fi password; poor Wi-Fi signal; app not updated.	Verify Wi-Fi password. Move the unit closer to the router. Update the HomeWizard Climate app to the latest version. Restart your router and the appliance.
Unusual noise during operation.	Internal obstruction; unit not on a level surface.	Ensure the unit is on a stable, level surface. If noise persists, contact customer support.

If the problem persists after trying these solutions, please contact Princess customer support.

7. SPECIFICATIONS

Specification	Value
Model Number	01.347001.02.001
Power	2000 W
Voltage	230 Volts
Product Dimensions (D x W x H)	9.1 x 9.1 x 40.2 cm (approx. 9.06 x 9.06 x 40.16 cm)
Item Weight	3.5 kg
Air Flow Capacity	1350 m ³ /h (approx. 1.35E+3 CMPH)
Sound Level	56 dB
Temperature Range	16°C - 30°C
Oscillation Angle	80 degrees
Timer	Up to 24 hours
Control Methods	Remote control, HomeWizard Climate App, Alexa, Google Home, Siri

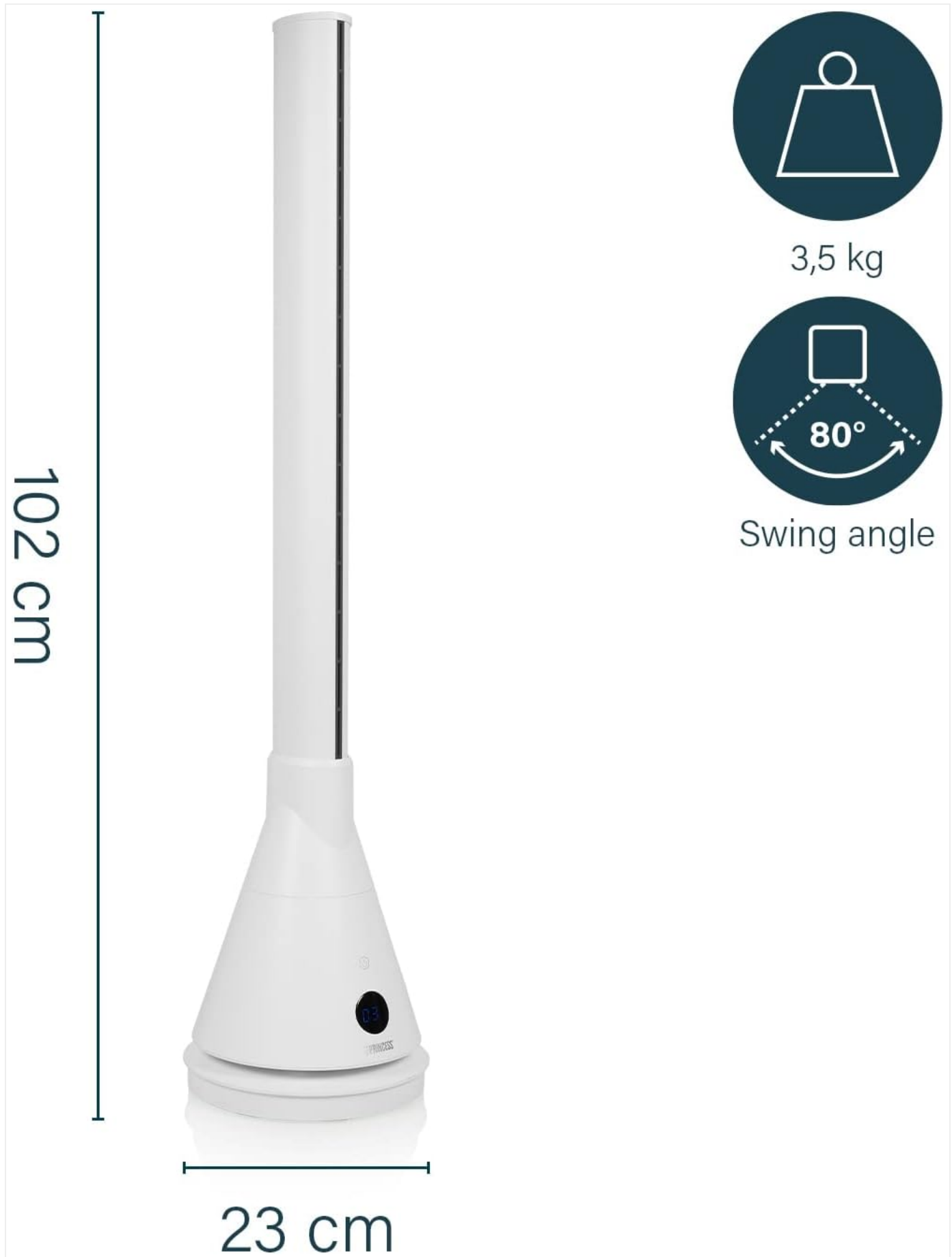






Image: Diagram illustrating the dimensions of the Princess Tower Fan (102 cm height, 23 cm base diameter) and its 80-degree swing angle, along with its weight (3.5 kg).

8. WARRANTY AND SUPPORT

Princess products are designed and manufactured to the highest standards. In the unlikely event of a defect arising from faulty materials or workmanship, your product is covered by a warranty.

- For warranty details and terms, please refer to the warranty card included with your purchase or visit the official Princess website.
- For technical support, troubleshooting assistance beyond this manual, or to inquire about spare parts, please contact Princess customer service. Contact information can typically be found on the product packaging, the official website, or the HomeWizard Climate app.
- When contacting support, please have your model number (01.347001.02.001) and purchase date available.

Related Documents - 01.347001.02.001

	<p>Princess Smart Air Cooler 357250 User Manual</p> <p>This manual provides instructions for the Princess Smart Air Cooler 357250, covering safety, parts description, setup, operation, maintenance, and environmental considerations. It also details how to use the device with the HomeWizard Climate app.</p>
	<p>Princess Smart Tower Fan Instruction Manual</p> <p>Comprehensive instruction manual for the Princess Smart Tower Fan (Model 01.350000.02.001), covering safety, assembly, operation, cleaning, and product specifications. Learn how to use the fan manually or via the Homewizard Climate app.</p>
	<p>Princess 01.358640.02.001 SMART Air Cooler Instruction Manual</p> <p>Comprehensive instruction manual for the Princess 01.358640.02.001 SMART Air Cooler, covering safety, setup, operation, maintenance, and environmental considerations.</p>
	<p>Princess Smart Infrared Panel Heater User Manual</p> <p>This user manual provides comprehensive instructions for the Princess Smart Infrared Panel Heater, covering models 350, 540, and 700. It details safety precautions, installation steps, operational guidance, and maintenance procedures.</p>
	<p>Princess Smart Infrared Panel Heater 350 540 700 - User Manual</p> <p>User manual for the Princess Smart Infrared Panel Heater models 350, 540, and 700, detailing safety instructions, installation, operation, technical specifications, and maintenance.</p>
	<p>Princess Smart Infrared Panel Heater User Manual</p> <p>User manual for the Princess Smart Infrared Panel Heater (models 350, 540, 700). Provides safety instructions, installation guides, operating procedures, and technical specifications for efficient and safe home heating.</p>