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HOMCOM CA824-024V800231

HOMCOM 16" Pedestal Fan Instruction Manual

Model: CA824-024V800231

Safety Instructions Product Overview Setup & Assembly Operating Instructions Maintenance Troubleshooting Specifications Warranty & Support

1. Safety Instructions

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

General Safety

- Always unplug the fan before cleaning, assembling, or disassembling parts.
- 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 children and pets away from the fan when it is in operation.
- Do not insert fingers or any objects through the grill when the fan is operating.
- Place the fan on a stable, level surface to prevent tipping.
- Do not use the fan in wet or damp locations, such as bathrooms or laundry areas.
- Ensure the voltage indicated on the fan's rating label matches your mains supply voltage.

Electrical Safety

- 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 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.
- Do not use extension cords with this fan.

2. Product Overview

The HOMCOM 16" Pedestal Fan provides efficient cooling with multiple modes and speeds, adjustable height, and oscillation for widespread air distribution. It features a convenient remote control and a programmable timer.



Figure 2.1: The HOMCOM 16" Pedestal Fan in a typical home environment.

This image shows the fan positioned in a living room, highlighting its sleek design and how it blends into a modern home decor. The fan is white with a circular base and a tall, adjustable stand, featuring a visible fan head with a protective grill.

3. Setup & Assembly

Follow these steps to assemble your HOMCOM Pedestal Fan:

1. **Base Assembly:** Attach the main pole to the circular base. Ensure it is securely fastened to prevent wobbling.

2. **Height Adjustment:** Loosen the height adjustment knob on the pole. Extend the inner pole to your desired height and tighten the knob securely.



Figure 3.1: Adjusting the fan's height by loosening and tightening the knob on the pole.

This image illustrates the mechanism for adjusting the fan's height. A hand is shown interacting with the white adjustment collar on the fan's stand, demonstrating how to loosen it to extend or retract the pole, and then tighten it to secure the fan at the desired height.

3. **Motor Unit Attachment:** Place the motor unit (fan head housing) onto the top of the adjustable pole. Ensure it clicks into place or is fastened according to the specific model's design.
4. **Rear Grill Installation:** Align the rear grill with the motor unit and secure it.
5. **Blade Installation:** Carefully place the fan blades onto the motor shaft.
6. **Front Grill Installation:** Attach the front grill, ensuring all clips are securely fastened around the rear grill.

For a visual guide on fan assembly, please refer to the official seller video below:

Your browser does not support the video tag.

Video 3.1: Official HOMCOM video demonstrating the assembly and features of a similar floor fan model (824-033WT).

This video provides a detailed look at the assembly process and highlights key features of a HOMCOM floor fan, which is similar in design and function to the 16" Pedestal Fan. It can serve as a helpful visual aid for users during setup.

4. Operating Instructions

Your HOMCOM Pedestal Fan offers various settings for personalized comfort. All functions can be controlled via the LED panel on the fan or the included remote control.



Figure 4.1: The fan's LED control panel and remote control, showing various function icons.

This image displays the intuitive LED control panel on the fan's body and the compact remote control. Icons indicate functions such as On/Off, 3 Speed settings, 3 Mode settings, 15-Hour Timer, 85° Oscillating function, and the LED Panel display.

Power On/Off

- Press the **Power** button on the control panel or remote to turn the fan on or off.

Speed Settings

- The fan features 3 speed settings: **Low, Medium, and High**.
- Press the **Speed** button (often indicated by fan blades icon) on the control panel or remote to cycle through the speeds.



Figure 4.2: Visual representation of the fan's 3 wind modes and 3 speed settings.

This graphic highlights the three distinct wind modes: Normal, Natural, and Sleep, each offering a different airflow pattern. It also clearly shows the three fan speeds: Low, Medium, and High, allowing users to select their preferred intensity.

Mode Settings

- Choose from 3 modes: **Normal, Natural, and Sleep**.
- Press the **Mode** button (often indicated by wave icon) to select your desired airflow pattern.

- **Normal Mode:** Consistent airflow at the selected speed.
- **Natural Mode:** Simulates a natural breeze by varying fan speed.
- **Sleep Mode:** Gradually decreases fan speed over time for quiet operation during sleep.

Oscillation Function

- Activate the 85° oscillation feature by pressing the**Oscillation** button (circular arrow icon). This distributes air across a wider area.
- Press the button again to stop oscillation.



Figure 4.3: Illustration of the fan's 85° oscillation range and vertical tilt capability.

This diagram visually explains the fan's oscillation capabilities, showing an 85-degree horizontal sweep for wide area coverage. It also indicates the vertical tilt range, allowing users to direct airflow upwards or downwards as needed.

Timer Function

- Set the fan to automatically turn off after a specified period, up to 15 hours.

- Press the **Timer** button (clock icon) repeatedly to select the desired duration. The LED panel will display the set time.



Figure 4.4: The fan's control panel with emphasis on the 15-hour automatic timer feature.

This image focuses on the fan's control panel, specifically illustrating the 15-hour timer function. It shows how the timer can be scheduled to automatically turn off the fan, helping to conserve energy and provide comfort during sleep.

5. Maintenance

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

Cleaning

- Always unplug the fan from the power outlet before cleaning.
- Use a soft, damp cloth to wipe the exterior surfaces of the fan. Do not use abrasive cleaners or solvents.
- To clean the fan blades, carefully remove the front grill. Wipe the blades with a soft, damp cloth. Ensure blades are completely dry before reattaching the grill.
- Do not immerse the fan in water or allow water to drip into the motor housing.

Storage

- When not in use, store the fan in a cool, dry place.
- It is recommended to store the fan in its original packaging to protect it from dust and damage.

6. Troubleshooting

If you encounter any issues with your fan, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	Not plugged in; power outlet malfunction; power button not pressed.	Ensure the fan is securely plugged into a working outlet. Press the power button.
Weak airflow.	Low speed setting; dirty blades/grill.	Increase the speed setting. Clean the fan blades and grills as per maintenance instructions.
Fan is noisy.	Loose parts; fan not on a stable surface.	Check for any loose screws or parts and tighten them. Place the fan on a flat, stable surface.
Oscillation not working.	Oscillation function not activated.	Press the oscillation button on the control panel or remote.
Remote control not working.	Dead batteries; obstruction between remote and fan; remote not pointed correctly.	Replace remote batteries. Ensure no obstructions. Point remote directly at the fan's receiver.

7. Specifications

- **Model Number:** CA824-024V800231
- **Brand:** HOMCOM
- **Colour:** White
- **Product Dimensions:** 45.09 cm (W) x 41.91 cm (D) x 118-138 cm (H) (17.75"W x 16.5"D x 46.5"-54.25"H)
- **Item Weight:** 5.44 kg
- **Power/Wattage:** 60 watts
- **Voltage:** 110-120V/60Hz
- **Material:** ABS/PP Plastic, Steel

- **Number of Speeds:** 3
- **Number of Modes:** 3 (Normal, Natural, Sleep)
- **Oscillation:** 85°
- **Timer:** 15-hour programmable
- **Special Features:** Adjustable Height, Oscillating, Programmable, Remote Controlled, Timer



Figure 7.1: Key dimensions of the HOMCOM 16" Pedestal Fan.

This image provides a clear visual representation of the fan's dimensions, including its adjustable height range from 46.5

to 54.3 inches (118-138 cm) and a base width of 16.5 inches (42 cm).

8. Warranty & Support

For warranty information, technical support, or replacement parts, please contact HOMCOM customer service. Refer to your purchase documentation for specific warranty terms and contact details.
Manufacturer: Aosom Canada
Place of Business: Markham, Ontario, CA
Telephone: 1-416-792-6088
You can also visit the official HOMCOM store for more information:HOMCOM Store

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