

CAMMOO FO-18-D

CAMMOO 18-Inch Oscillating Wall Mount Fan

Model: FO-18-D

Instruction Manual

1. IMPORTANT SAFETY INFORMATION

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

- **Electrical Safety:** Always ensure the fan is unplugged before cleaning, servicing, or moving. Do not operate any fan with a damaged cord or plug.
- **Placement:** Mount the fan securely to a solid wall or ceiling structure. Avoid mounting on drywall or thin wood without proper reinforcement. Ensure the fan is positioned away from curtains, drapes, or any objects that may get caught in the blades.
- **Usage:** This fan is designed for indoor use only. Do not use outdoors or in wet locations. Keep hands, hair, clothing, and loose objects away from the fan blades during operation.
- **Overheat Protection:** The fan is equipped with thermal overload protection. If the motor overheats, the fan will automatically shut off. Unplug the fan and allow it to cool before restarting.
- **Children and Pets:** Keep the fan out of reach of children and pets.

2. PACKAGE CONTENTS

Verify that all components are present before beginning assembly:

- Oscillating Industrial Wall Mount Fan x 1
- User Manual x 1
- Wired Remote Control (3.3 ft) x 1
- Power Cord (6.6 ft) x 1

- Wall Bracket x 1
- Fan Blades (Aluminum) x 3
- Fan Grill (Reinforced Steel) x 1
- Mounting Hardware (Screws, Anchors if applicable)

3. SETUP AND INSTALLATION

Follow these steps to properly assemble and mount your CAMMOO wall fan. Tools required (not included): Cross screwdriver, small wrench, hammer, electric drill.

1. Assemble the Fan Grill and Blade:

Unscrew the four screws from the face of the motor body. Attach the rear grill to the motor body using these screws. Securely attach the fan blades to the motor shaft. Place the front grill over the blades and secure it to the rear grill using the provided clips and a small screw.

2. Assemble the Wall Bracket:

Connect the curved arm of the wall bracket to the fan's motor body. Tighten the bolt to secure it.

3. Mount the Fan:

Choose a suitable mounting location. For optimal performance and safety, mount the fan on concrete or brick walls. Avoid drywall or thin wood unless properly reinforced. The recommended mounting height is 7.2-8.2 ft. Use the provided screws to securely attach the wall panel to the chosen surface. Then, attach the column base to the wall panel. Finally, install the assembled fan onto the column base.

4. Adjust Tilt:

Manually adjust the fan head to your desired tilt angle (up to 30 degrees).

5. Connect Power and Remote:

Plug the 6.6 ft power cord into a suitable electrical outlet. Connect the 3.3 ft wired remote control to the fan. Secure the remote control panel to a convenient location on the wall using the provided screw.



Figure 3.1: Steps for assembling the fan blades and grilles.



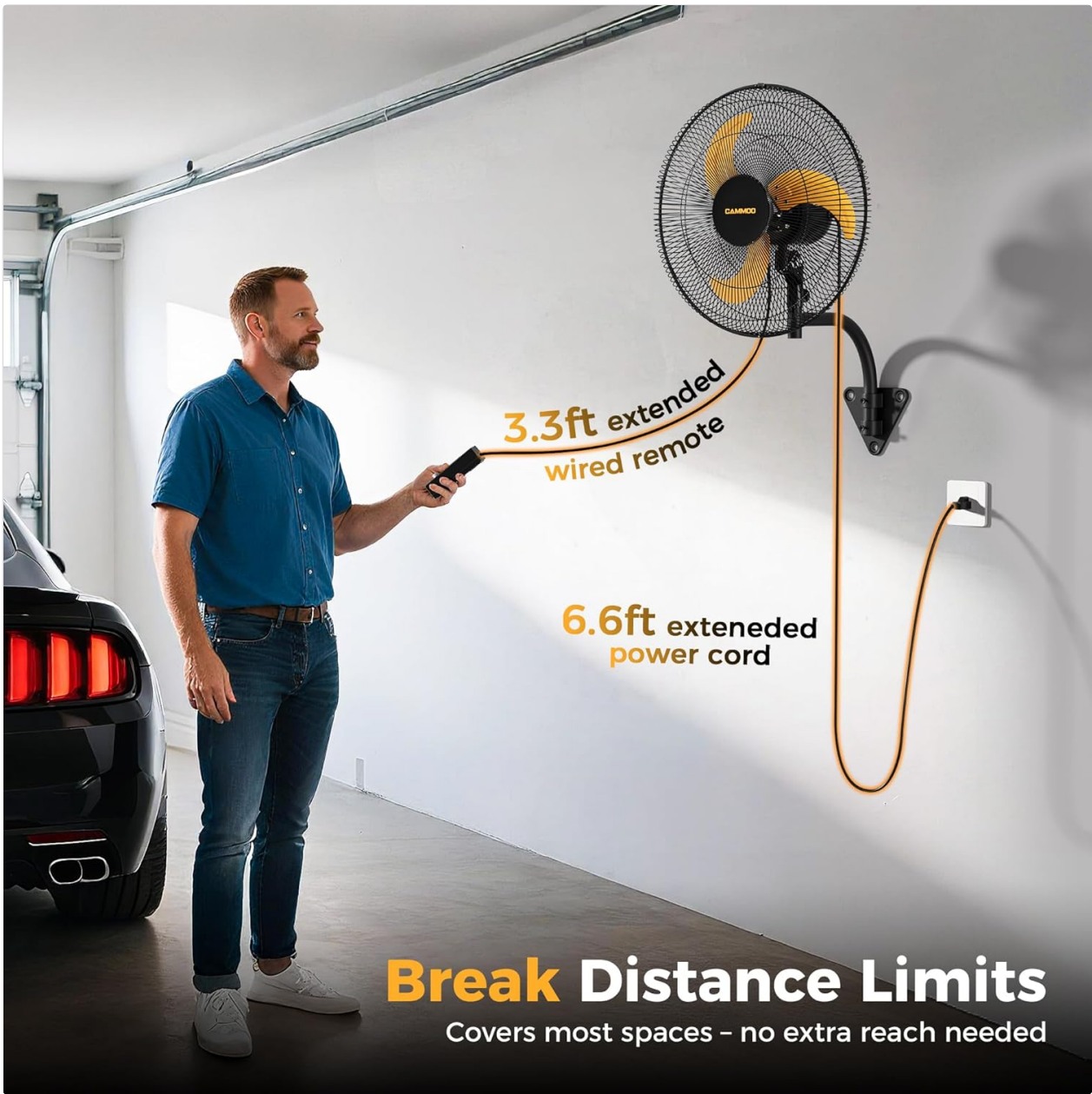
Figure 3.2: Steps for mounting the fan to the wall and adjusting its tilt.

Video 3.1: Official CAMMOO installation guide for the oscillating wall mount fan. This video demonstrates the assembly of the fan components and the wall mounting process.

4. OPERATING INSTRUCTIONS

Your CAMMOO wall mount fan is designed for easy and convenient operation.

- **Power On/Off:** Use the rocker switch on the wired remote control to turn the fan On or Off.
- **Speed Adjustment:** The rotary switch on the wired remote allows you to select from 3-speed settings (Low, Medium, High) to customize airflow.
- **Oscillation Control:** Use the dedicated switch on the wired remote to activate or deactivate the 90° oscillation feature, ensuring wide area coverage.
- **Tilt Adjustment:** The fan head can be manually tilted up to 30 degrees to direct airflow precisely where needed.



3.3ft extended
wired remote

6.6ft extended
power cord

Break Distance Limits
Covers most spaces - no extra reach needed

Figure 4.1: Extended wired remote control for convenient operation from a distance.

One Suffices, Save Costs

Customize your comfort with powerful, adjustable airflow

Airflow distance

CAMMOO

30ft

OTHERS

20ft

3 Speed Settings

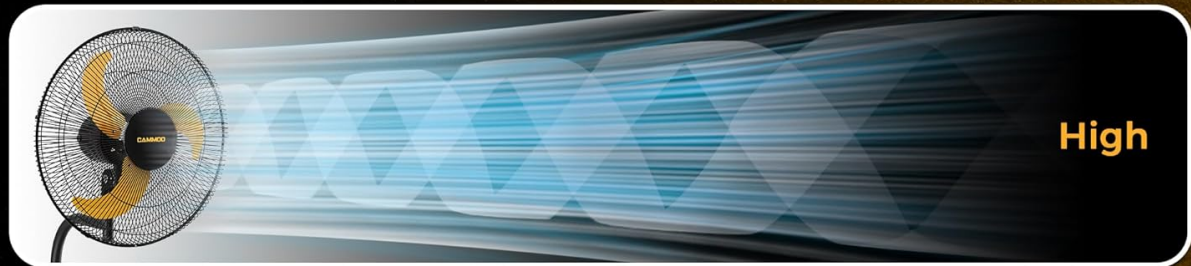
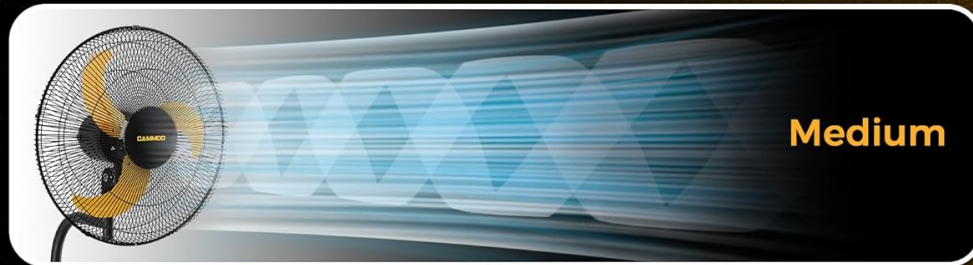
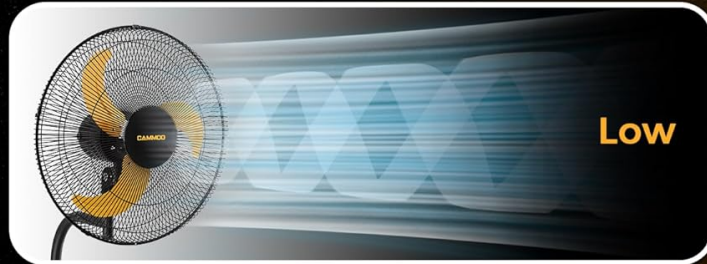


Figure 4.2: Visual representation of the fan's three speed settings and impressive 30ft airflow range.

Cool Air Where You Need It

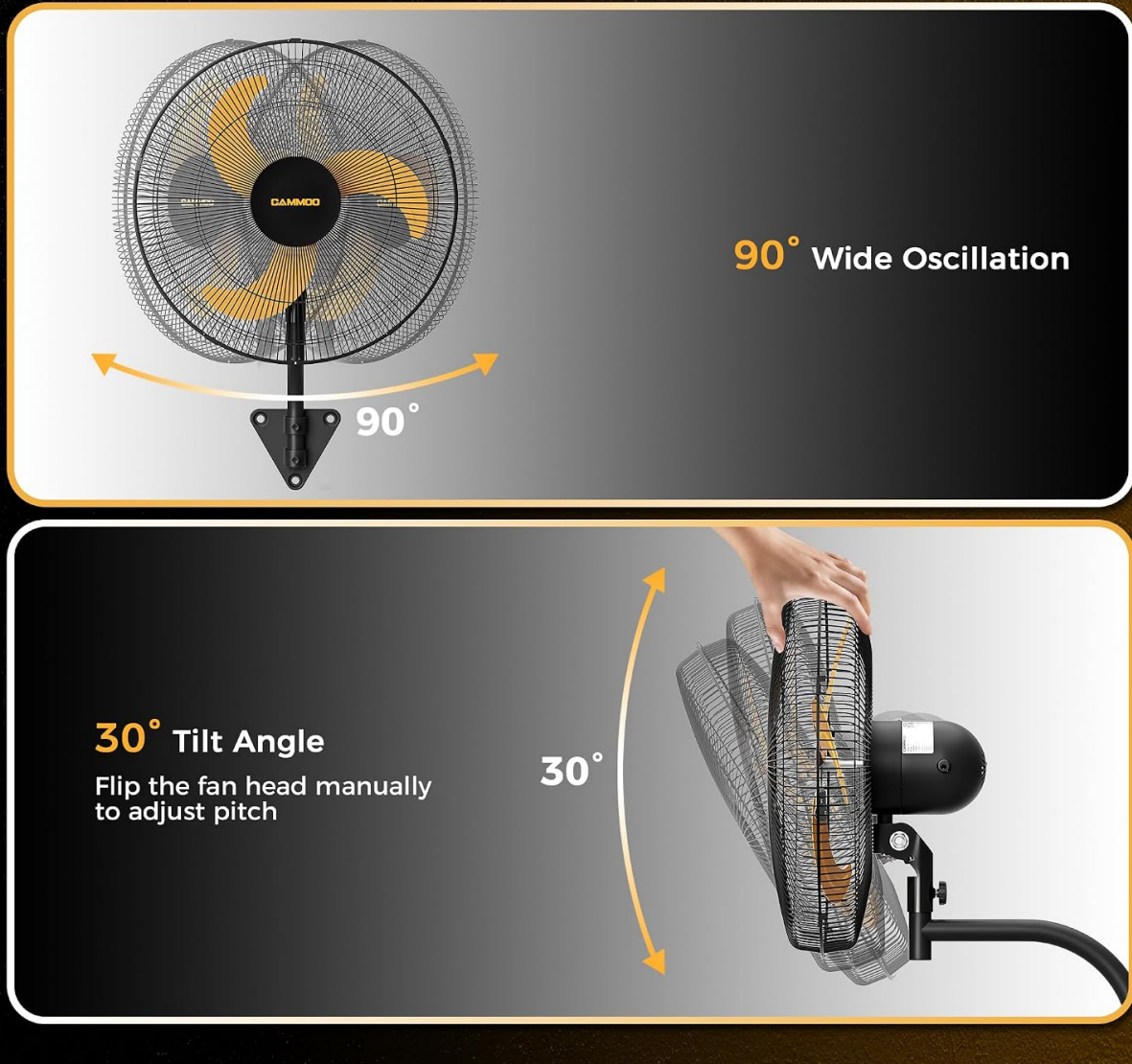


Figure 4.3: The fan offers 90° oscillation and a 30° manual tilt for comprehensive air circulation.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your fan.

- **Cleaning:** Always unplug the fan before cleaning. Use a soft, damp cloth to wipe down the exterior surfaces. Do not use abrasive cleaners or chemicals. The fan blades can be carefully wiped clean.
- **Motor:** The dual-ball bearing copper motor is permanently lubricated and requires no additional lubrication.
- **Storage:** If storing the fan for an extended period, cover it to protect from dust and store in a dry location.

6. TROUBLESHOOTING

If your fan is not operating correctly, refer to the following common issues and solutions:

- **Fan Does Not Turn On:**
Check if the power cord is securely plugged into a working outlet. Ensure the wired remote's power switch is in the 'On' position. Verify that the circuit breaker has not tripped.

- **Reduced Airflow:**

Check for any obstructions around the fan blades or grilles. Ensure the fan blades are clean and free of dust buildup.

- **Unusual Noise or Vibration:**

Ensure all mounting screws and connections are tight. Check if the fan blades are securely attached and not bent or damaged.

- **Oscillation Not Working:**

Verify that the oscillation switch on the wired remote is engaged.

- **Overheat Shutdown:**

If the fan shuts off unexpectedly, it may have overheated. Unplug the fan, allow it to cool for at least 30 minutes, and then restart. Ensure adequate ventilation around the motor.

7. SPECIFICATIONS

Feature	Specification
Brand	CAMMOO
Model Name	FO-18-D
Size	18 Inch
Color	Yellow
Style	Industrial
Power Source	AC
Voltage	120 Volts
Wattage	73 watts
Number of Blades	3
Control Method	Wired Remote
Number of Power Levels	3
Oscillation	90°
Adjustable Tilt	30°
Power Cord Length	6.6 ft
Wired Remote Length	3.3 ft
Airflow Range	30 ft
Item Weight	21.03 Pounds
Product Dimensions	20.08"D x 20.08"W x 6.3"H
Indoor/Outdoor Usage	Indoor

Feature	Specification
Recommended Uses	Air Circulation, Cooling, Ventilating in Garage, Greenhouse, Gym, Horse Barn, Workshop



Figure 7.1: Detailed dimensions and electrical specifications for the fan.

8. WARRANTY AND SUPPORT

For warranty information or technical support, please contact CAMMOO customer service. Refer to your purchase documentation for specific warranty terms and contact details.