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› CRAFTSMAN V20 Cordless Personal Misting Fan Instruction Manual

## CRAFTSMAN CMCE003B

# CRAFTSMAN V20 Cordless Personal Misting Fan Instruction Manual

Model: CMCE003B

## 1. INTRODUCTION

The CRAFTSMAN V20 Cordless Misting Fan Kit is designed to provide effortless cooling in a lightweight and portable design. This versatile fan offers both air circulation and misting functions, making it ideal for various outdoor and indoor applications where a power outlet may not be readily available. It is part of the V20 system, utilizing compatible CRAFTSMAN V20 lithium-ion batteries.



Image: The CRAFTSMAN V20 Cordless Misting Fan, red and black, shown from an angled front view, sitting on a dark grey slatted table.

## 2. SAFETY INFORMATION

Always read and understand all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- **Battery Safety:** Use only CRAFTSMAN V20 lithium-ion batteries. Do not expose batteries to water or extreme temperatures.
- **Water Source:** When using the misting function, ensure the water source is clean and free of debris to prevent clogging.

- **Placement:** Place the fan on a stable, level surface. Do not operate in standing water.
- **Children and Pets:** Keep children and pets away from the fan during operation.
- **Maintenance:** Disconnect the battery before performing any maintenance or cleaning.

### 3. PACKAGE CONTENTS

- (1) CRAFTSMAN V20 Cordless Misting Fan (CMCE003B)
- (1) Water Pickup Hose with Filter
- (1) Garden Hose Adapter
- *Note: Battery and charger sold separately.*

### 4. SETUP

1. **Install Battery:** Ensure the fan is off. Align a charged CRAFTSMAN V20 lithium-ion battery with the battery port on the fan base and slide it in until it clicks securely into place.



Image: A close-up view of the control panel on the base of the CRAFTSMAN V20 Cordless Misting Fan, showing the power button, fan speed indicators, and misting indicators.

2. **Positioning:** The fan is designed to sit securely on a 5-gallon bucket for stability and water supply. Place the fan on top of a standard 5-gallon bucket, aligning the bucket top rails with the fan's base.



## BUCKET TOP RAILS DESIGNED TO SIT ON A 5 GALON BUCKET

Image: The CRAFTSMAN V20 Cordless Misting Fan positioned on top of a red 5-gallon bucket, demonstrating its bucket-mountable design.

### 3. Water Connection (for Misting):

- **Using a Bucket:** Insert the water pickup hose into a bucket filled with clean water. Ensure the filter end is fully submerged.
- **Using a Garden Hose:** Attach a standard garden hose to the provided garden hose adapter, then connect the adapter to the fan's water inlet port.



Image: The CRAFTSMAN V20 Cordless Misting Fan shown with a garden hose connected to its water inlet, illustrating the alternative water source option.

## 5. OPERATING INSTRUCTIONS

1. **Power On/Off:** Press the power button located on the control panel to turn the fan on or off.
2. **Adjust Fan Speed:** Press the fan speed button repeatedly to cycle through the three available fan speed settings (Low, Medium, High). Indicator lights will illuminate to show the current setting.
3. **Activate Misting:** Press the misting button repeatedly to cycle through the three available misting settings (Low, Medium, High). Indicator lights will illuminate to show the current setting. The misting function can be used independently or in conjunction with the fan.
4. **Adjust Fan Angle:** The fan head features a pivoting design. Manually adjust the angle of the fan head to direct airflow and mist as desired.



Image: A close-up view of the pivoting mechanism on the side of the CRAFTSMAN V20 Cordless Misting Fan, highlighting its adjustable head feature.

## 6. MAINTENANCE

- **Cleaning:** Wipe the exterior of the fan with a damp cloth. Do not submerge the fan in water.
- **Nozzle Cleaning:** If misting performance decreases, check the misting nozzles for clogs. Clean them gently with a small brush or by soaking in a vinegar solution if mineral deposits are present.
- **Filter Cleaning:** Periodically clean the filter on the water pickup hose to ensure optimal water flow.
- **Storage:** Store the fan in a dry, protected area when not in use. Remove the battery for long-term storage.

## 7. TROUBLESHOOTING

| Problem               | Possible Cause                                    | Solution   |
|-----------------------|---|--|
| Fan does not turn on. | Battery not installed correctly or discharged.    | Ensure battery is fully seated. Charge or replace battery.       |
| No mist or weak mist. | Low water level, clogged nozzles, or kinked hose. | Refill water source. Clean nozzles. Check hose for obstructions. |

| Problem          | Possible Cause                      | Solution                                   |
|------------------|-------------------------------------|--|
| Reduced airflow. | Fan blades are dirty or obstructed. | Clean fan blades. Remove any obstructions. |

## 8. SPECIFICATIONS

- **Brand:** CRAFTSMAN
- **Model Name:** CMCE003B
- **Power Source:** Battery Powered (CRAFTSMAN V20 Lithium-Ion)
- **Voltage:** 20 Volts
- **Product Dimensions:** 13"D x 13"W x 15.16"H
- **Item Weight:** 8.63 pounds
- **Number of Fan Speeds:** 3
- **Number of Misting Settings:** 3
- **Special Feature:** Adjustable Tilt, Bucket Top Rails, Garden Hose Adapter
- **Included Components:** (1) CMCE003 Misting Fan

## 9. WARRANTY AND SUPPORT

This CRAFTSMAN product comes with a **3 Year Limited Warranty**. For detailed warranty information, please refer to the warranty card included with your purchase or visit the official CRAFTSMAN website. For technical support, troubleshooting assistance, or to order replacement parts, please contact CRAFTSMAN Customer Service. Contact information can typically be found on the product packaging or the official CRAFTSMAN website.

**Online Resources:** For additional information and resources, visit the [CRAFTSMAN Store on Amazon](#).