

## Ufesa CFTB

# Ufesa CFTB Ceiling Fan Instruction Manual

Model: CFTB

## 1. INTRODUCTION

Thank you for choosing the Ufesa CFTB Ceiling Fan. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read these instructions carefully before use and retain them for future reference.

The Ufesa CFTB Ceiling Fan features a powerful yet ultra-silent 40W DC motor, 3 natural wood blades with a 132 cm diameter, and 6 speed settings. It includes an 8-hour programmable timer and versatile Summer/Winter/Natural modes for year-round comfort. All functions are easily controlled via the included remote control.

## 2. IMPORTANT SAFETY INSTRUCTIONS

- **Electrical Safety:** Always disconnect power at the main circuit breaker before installation, maintenance, or cleaning. Ensure the fan is properly grounded.
- **Professional Installation:** Installation should be performed by a qualified electrician to ensure compliance with local electrical codes and safety standards.
- **Mounting:** The mounting structure must be capable of supporting the fan's weight (approximately 4.6 kg) and dynamic forces during operation.
- **Blade Clearance:** Ensure there is adequate clearance between the fan blades and any obstacles (walls, furniture) and a minimum of 2.3 meters (7.5 feet) from the floor to the bottom of the blades.
- **Remote Control:** Keep the remote control away from water and extreme temperatures. Replace batteries as needed.
- **Cleaning:** Use a soft, damp cloth for cleaning. Do not use abrasive cleaners or immerse the fan in water.
- **Children and Pets:** Keep children and pets away from the fan during operation and installation.

### 3. PACKAGE CONTENTS

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Carefully unpack all components and check against the list below. If any items are missing or damaged, contact Ufesa customer support.

- Ceiling Fan Motor Housing
- 3 Natural Wood Blades
- Mounting Bracket and Hardware
- Downrod
- Canopy
- Remote Control
- Instruction Manual



Figure 3.1: Complete Ufesa CFTB Ceiling Fan assembly.

### 4. PRODUCT OVERVIEW

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Familiarize yourself with the main components of your Ufesa CFTB Ceiling Fan.



Figure 4.1: Detail of the fan's motor housing and blade connection.



Figure 4.2: Fan blade span of 132 cm.

## 5. INSTALLATION

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**Warning:** Installation must be carried out by a qualified electrician. Ensure power is disconnected at the circuit breaker before beginning.

1. **Prepare the Mounting Location:** Ensure the ceiling joist or support structure can safely hold the fan's weight. Install the mounting bracket securely to the ceiling.
2. **Assemble the Downrod:** Attach the downrod to the motor housing, feeding the electrical wires through the downrod.
3. **Hang the Fan:** Carefully lift the fan assembly and hang it from the mounting bracket.
4. **Make Electrical Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the separate wiring guide (not included in this manual). Ensure all connections are secure and insulated. The fan operates on 230 VAC and uses a Type F (Schuko) connector type for power supply.
5. **Attach the Canopy:** Slide the canopy up to the ceiling and secure it to cover the wiring connections.
6. **Install the Blades:** Attach the three natural wood blades to the motor housing using the provided screws.

Ensure they are firmly secured.

7. **Restore Power:** Once installation is complete and all connections are checked, restore power at the circuit breaker.



Figure 5.1: Ufesa CFTB Ceiling Fan installed.

## 6. OPERATION

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Your Ufesa CFTB Ceiling Fan is controlled by the included remote control.

### Remote Control Functions:

- **Power On/Off:** Press the power button to turn the fan on or off.
- **Speed Control:** Select from 6 fan speeds to adjust airflow intensity.
- **Timer Function:** Set the fan to operate for 1, 4, or 8 hours before automatically turning off.
- **Summer Mode:** Blades rotate counter-clockwise to create a cooling breeze.
- **Winter Mode:** Blades rotate clockwise at a low speed to circulate warm air trapped near the ceiling, helping to distribute heat evenly.

- **Natural Mode:** Simulates a gentle, natural breeze by varying fan speeds.



Figure 6.1: Ufesa CFTB Ceiling Fan in a living space.

## 7. MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:** Periodically wipe the fan blades and motor housing with a soft, dry, or slightly damp cloth. Do not use harsh chemicals or abrasive materials. Ensure the fan is turned off and power is disconnected before cleaning.
- **Blade Inspection:** Check the blades regularly for any signs of damage or looseness. Tighten screws if necessary.
- **Motor Lubrication:** The DC motor is permanently lubricated and does not require additional oiling.
- **Remote Control Batteries:** Replace the remote control batteries when the range decreases or the fan becomes unresponsive.

## 8. TROUBLESHOOTING

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If you encounter any issues with your Ufesa CFTB Ceiling Fan, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control battery low.	Check circuit breaker; Verify wiring connections (consult electrician); Replace remote control batteries.
Fan wobbles	Loose blades or mounting hardware; Unbalanced blades.	Ensure all screws are tight; Check for bent blades; Use a blade balancing kit (not included).
Remote control not working	Low or dead batteries; Obstruction between remote and receiver.	Replace batteries; Ensure clear line of sight to the fan's receiver.
Unusual noise	Loose screws; Internal component issue.	Check and tighten all screws; If noise persists, contact customer support.

## 9. SPECIFICATIONS

Feature	Specification
Brand	Ufesa
Model	CFTB
Power	40 W
Number of Speeds	6
Number of Blades	3
Blade Material	Natural Wood
Fan Diameter	132 cm
Motor Type	Ultra-silent DC Motor
Timer Function	1, 4, 8 hours
Operating Modes	Summer, Winter, Natural
Control Method	Remote Control
Recommended Room Size	12 to 25 m <sup>2</sup>
Noise Level	45 Decibels

Feature	Specification
Voltage	230 VAC
Mounting Type	Ceiling Mount
Product Weight	4.6 kg

## 10. WARRANTY AND SUPPORT

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Ufesa products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, please refer to the warranty card included with your product or visit the official Ufesa website. If you require technical assistance, spare parts, or have any questions not covered in this manual, please contact Ufesa customer support through their official channels.