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› atomberg Ameza Remote Controlled 1200mm BLDC Ceiling Fan Instruction Manual

atomberg Ameza

atomberg Ameza Remote Controlled 1200mm BLDC Ceiling Fan Instruction Manual

Model: Ameza | Brand: atomberg

1. INTRODUCTION

Thank you for choosing the atomberg Ameza Remote Controlled 1200mm BLDC Ceiling Fan. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new ceiling fan. Please read these instructions carefully before use and retain them for future reference.

2. SAFETY INFORMATION

- Ensure the power supply is disconnected before installation, cleaning, or maintenance.
- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- Ensure the mounting structure can support the weight of the fan.
- Do not insert any objects into the fan blades while the fan is operating.
- Keep children and pets away from the fan during operation.
- Do not use the fan in damp or wet locations.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking:

- 1 x Motor Box
- 1 x Blade Set (3 blades)
- 1 x Remote Control

- 2 x Canopies
- 1 x Downrod
- 1 x Shackle Kit
- 1 x Warranty Card

4. SETUP AND INSTALLATION

The atomberg Ameza fan is designed for easy installation and is suitable for various ceiling types. For optimal performance and safety, professional installation is recommended.

4.1 Mounting

This fan uses a downrod mount system. Ensure the ceiling hook or mounting bracket is securely fastened and capable of supporting the fan's weight (approximately 4.5 kg).

4.2 Room Size Guide

Select the appropriate fan size for your room to ensure effective air circulation.



This image illustrates recommended fan sweep sizes (600mm, 900mm, 1230mm, 1400mm) for various room areas, from small

4.3 Professional Installation

Should you require assistance, professional installation services are available at a nominal cost across India. Contact atomberg customer support for details.

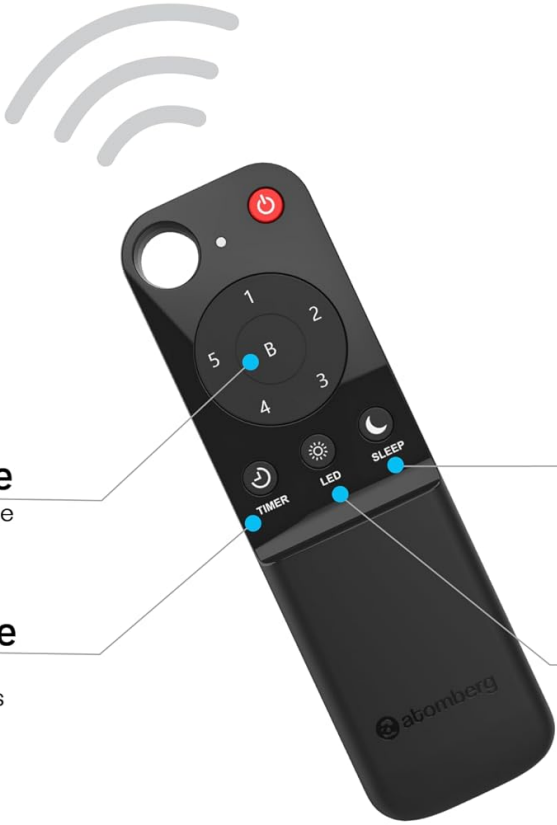
5. OPERATING INSTRUCTIONS

Your atomberg Ameza fan is controlled via the included Smart IR Remote. The remote is universal across atomberg fans and does not require pairing.

5.1 Remote Control Functions

Convenience at your fingertips

with universal remote*



The diagram shows a black Atomberg Smart IR Remote. It features a red power button at the top, a circular speed dial with buttons 1, 2, 3, 4, 5, and a 'B' button. Below the dial are buttons for 'TIMER', 'LED', and 'SLEEP'. The Atomberg logo is at the bottom. Callout lines connect the following functions to their respective buttons:

- Boost mode**: Increases fan to the highest speed (points to the 'B' button).
- Timer mode**: Switches fan OFF after pre-set hours (points to the 'TIMER' button).
- LED lights**: Turns the LED lights ON or OFF (points to the 'LED' button).
- Sleep mode**: Decreases fan's speed every two hours (points to the 'SLEEP' button).

*Operable up to 20 ft.

This image displays the remote control for the atomberg Ameza fan, highlighting its key functions: Boost mode, Timer mode, LED lights control, and Sleep mode. The remote allows for effortless adjustment of fan settings.

- **Power On/Off:** Press the power button to turn the fan on or off.
- **Speed Adjustment:** Use the numbered buttons (1-5) to select one of the six available speeds.
- **Boost Mode:** Activates the highest speed for maximum airflow.

- **Timer Mode:** Set the fan to switch off automatically after a pre-set duration.
- **Sleep Mode:** Gradually decreases the fan's speed every two hours for comfortable sleep.
- **LED Lights:** Turns the integrated LED lights on or off.

5.2 LED Speed Indicator

The fan features an LED light that provides visual feedback for various operations, such as turning the fan on/off, adjusting speed, or setting timer/sleep mode.

6. MAINTENANCE

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

- **Cleaning:** Wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the fan is switched off and power disconnected before cleaning.
- **Blade Inspection:** Periodically check the blades for any signs of damage or bending. Damaged blades can affect balance and performance.
- **Tightness:** Ensure all screws and connections remain tight.

7. TROUBLESHOOTING

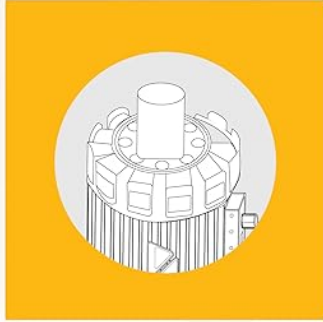
If you encounter any issues with your atomberg Ameza fan, refer to the following common solutions:

Problem	Possible Cause	Solution
Fan does not turn on	No power supply, remote battery low, incorrect wiring.	Check power connection, replace remote batteries, verify wiring by a qualified electrician.
Fan makes unusual noise	Loose screws, unbalanced blades, motor issue.	Ensure all screws are tight. Check blades for damage or bending. If noise persists, contact customer support.
Remote control not responding	Remote battery low, obstruction between remote and fan sensor.	Replace remote batteries. Ensure clear line of sight to the fan's receiver.
Reduced airflow	Dust accumulation on blades, incorrect speed setting.	Clean fan blades. Increase fan speed using the remote.
Fan speed inconsistent with regulator	BLDC fans are designed for remote control; traditional regulators may interfere.	Operate the fan primarily with the provided remote control for optimal performance.

For issues not listed here or if problems persist, please contact atomberg customer support.

8. SPECIFICATIONS

Key technical specifications of the atomberg Ameza 1200mm BLDC Ceiling Fan:



Revolutionary BLDC motor

The BLDC (Brushless Direct Current) motor consumes 65% less power compared to unrated ceiling fans.



Save on electricity bills

Atomberg BLDC ceiling fans save upto ₹1500/fan/year in electricity bills with standard use.



Remote-control convenience

The user-friendly remote features 6 speeds, including Boost, Timer and Sleep modes for personalized comfort.

This image highlights the energy efficiency of the BLDC motor, comparing wattage and annual electricity cost savings between unrated fans and atomberg BLDC fans, along with a BEE 5-star rating.

Feature	Detail
Brand	atomberg
Model Name	Ameza
Electric Fan Design	Ceiling Fan
Motor Type	BLDC (Brushless Direct Current)
Wattage	35 Watts (at top speed)
Energy Rating	BEE 5 Star
Air Flow Capacity	230 Cubic Meters Per Minute (CMM)
Noise Level	57 Decibels
Number of Blades	3
Speed	365 RPM
Number Of Speeds	6
Voltage	230 Volts
Operating Voltage Range	165V-285V (consistent speed)
Controller Type	Remote Control, Button Control
Special Features	BLDC Motor with Remote, Low noise, Boost Mode, Timer, LED Speed Indicator
Product Dimensions	54.5D x 27W x 19.5H Centimeters

Feature	Detail
Item Weight	4.5 Kilograms
Blade Material	Galvanized Steel
Country of Origin	India

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The atomberg Ameza ceiling fan comes with a standard 1-year warranty. An additional 1-year warranty can be availed by registering your purchase on the official atomberg website. Please refer to the warranty card included in the package for detailed terms and conditions.

9.2 Customer Support

For any queries, technical assistance, or service requests, please contact atomberg customer care:

- **Email:** support@atomberg.com
- **Toll-Free Number:** 0844 844 9442

Manufacturer: Atomberg Technologies

Importer Contact Information: Atomberg Technologies Pvt Ltd, Mind Space Shelters LLP/ Vithai Developers LLP, Gat No. 51-59, Village Bhamboli, Chakan, Pune, Maharashtra-410507.

Packer Contact Information: Atomberg Technologies D- 130, TTC Industrial area, near Honda Zonal Office, Shirawane, Nerul Navi Mumbai, Maharashtra - 400706.