

bimar 1 (Ø 132)

bimar Wi-Fi Ceiling Fan User Manual

Model: 1 (Ø 132)

Brand: bimar

INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your bimar Wi-Fi Ceiling Fan, Model 1 (Ø 132). Please read this manual thoroughly before using the product and retain it for future reference.

Intended Use: This high-performance ceiling fan is designed for ventilation in indoor domestic environments. Any other use is considered improper and potentially hazardous. The manufacturer cannot be held responsible for any damages resulting from improper use or repairs performed by unqualified personnel.

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury to persons, observe the following:

- Read all instructions before installing the fan.
- Installation must be performed by a qualified electrician in accordance with all local and national electrical codes.
- Ensure the installation site can support the fan's weight (approximately 6.2 kg).
- Always disconnect power at the main circuit breaker before installation or servicing.
- Do not operate the fan with a damaged power cord or plug.
- Keep hands, hair, and clothing away from moving blades.
- Do not insert any objects into the fan blades while it is operating.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

WHAT'S IN THE BOX

Your bimar Wi-Fi Ceiling Fan package includes the following components:

- bimar Wi-Fi Ceiling Fan unit (with 3 blades)
- Remote Control
- Mounting hardware (screws, brackets, etc.)
- Instruction Manual (this document)



Image: The bimar Wi-Fi Ceiling Fan, featuring three light-colored wooden blades and a brushed metal motor housing and downrod.

SETUP AND INSTALLATION

1. Fan Installation

Professional installation by a qualified electrician is strongly recommended. Ensure the ceiling structure can safely support the fan's weight and that all wiring complies with local electrical codes.

1. **Prepare the Mounting Location:** Turn off power at the circuit breaker. Securely attach the mounting bracket to a ceiling joist or a fan-rated outlet box.
2. **Assemble the Downrod and Motor:** Attach the downrod to the fan motor housing.
3. **Hang the Fan:** Carefully lift the fan assembly and hang it from the mounting bracket.
4. **Wire the Fan:** Connect the electrical wires (live, neutral, ground) from the ceiling to the fan's wiring, following the wiring diagram provided in the separate installation guide (if applicable).
5. **Attach the Blades:** Securely fasten the three blades to the motor housing.
6. **Secure the Canopy:** Raise the canopy to cover the wiring and mounting bracket, securing it in place.



Image: Side view of the bimar ceiling fan, illustrating the angle of the light wood blades and the connection to the downrod.

2. Wi-Fi and App Connection

The bimar Wi-Fi Ceiling Fan is compatible with the Bimar Live Smart app for advanced control and scheduling.

1. **Download the App:** Search for "Bimar Live Smart" in your smartphone's app store (iOS or Android) and install it.
2. **Create an Account:** Open the app and follow the on-screen instructions to create a new user account or log in if you already have one.
3. **Add Device:** Power on the ceiling fan. In the Bimar Live Smart app, tap "Add Device" or the "+" icon. Select "Ceiling Fan" or the appropriate device type.
4. **Connect to Wi-Fi:** Follow the app's instructions to put the fan into pairing mode (usually by pressing a button on the fan or remote for a few seconds). Connect the fan to your home 2.4GHz Wi-Fi network.
5. **Name the Device:** Once connected, you can name your fan for easy identification within the app.



Image: A modern living room featuring the bimar ceiling fan installed, with a smartphone displaying the Bimar Live Smart app interface, indicating Wi-Fi and voice control capabilities.

OPERATING INSTRUCTIONS

Your bimar Wi-Fi Ceiling Fan offers multiple control options for convenience.

1. Remote Control Operation

The included remote control allows direct access to all fan functions.



Image: The white remote control for the bimar ceiling fan, showing buttons for fan speed (1-6), fan on/off, timer (1H, 2H, 4H, 8H), mode selection, and reverse function.

- **Power On/Off:** Press the fan icon button to turn the fan on or off.
- **Speed Adjustment:** Use buttons 1-6 to select one of the six available fan speeds.
- **Timer Function:** Press 1H, 2H, 4H, or 8H to set the fan to automatically turn off after the selected duration.
- **Mode Selection:** Use the mode button (often represented by waves or arrows) to cycle through Normal, Natural, Sleep, and Breeze modes.
- **Summer/Winter Mode:** The reverse button (often two arrows forming a circle) changes the blade rotation direction.

2. App Control (Bimar Live Smart)

Once connected to the Bimar Live Smart app, you can access enhanced features:

- **Remote Operation:** Control all fan functions from anywhere with an internet connection.
- **Scheduling:** Program daily and weekly on/off times for automated operation.
- **Timer:** Adjust the timer from 1 to 8 hours.
- **Mode and Speed Selection:** Easily switch between the 6 speeds and 4 operating modes.

3. Voice Control

The bimar Wi-Fi Ceiling Fan is compatible with popular voice assistants like Amazon Alexa and Google Assistant. After connecting the fan to the Bimar Live Smart app, link your Bimar account to your voice assistant app (e.g., Alexa app or Google Home app).

Example Voice Commands:

- "Alexa, turn on the ceiling fan."
- "Hey Google, set ceiling fan speed to 3."
- "Alexa, turn off the ceiling fan in 1 hour."

4. Operating Modes and Speeds

- **6 Ventilation Speeds:** Adjust the airflow intensity to your preference.
- **Normal Mode:** Consistent airflow at the selected speed.
- **Natural Mode:** Simulates natural breezes by varying fan speed.
- **Sleep Mode:** Operates at a lower, quieter speed for undisturbed rest.
- **Breeze Mode:** Provides a gentle, intermittent airflow.

5. Summer/Winter Function

The reversible blade function allows for year-round use:

- **Summer Mode (Counter-clockwise rotation):** Creates a downward airflow, generating a cooling breeze.
- **Winter Mode (Clockwise rotation):** Creates an upward airflow, circulating warm air trapped near the ceiling, improving heating efficiency.

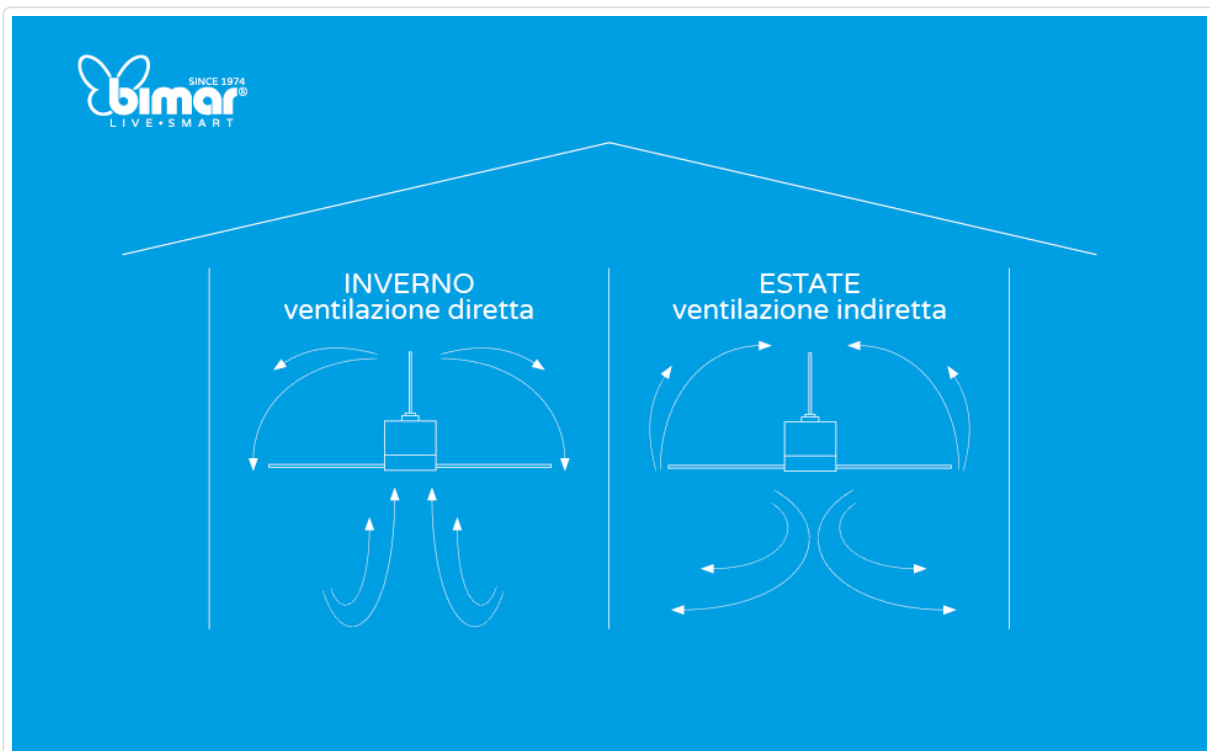


Image: A diagram illustrating the airflow patterns for summer (indirect ventilation, pushing air upwards) and winter (direct

MAINTENANCE

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

- **Cleaning:** Before cleaning, ensure the fan is turned off and power is disconnected at the circuit breaker. Use a soft, damp cloth to wipe down the blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Periodically check the blades for any signs of damage or warping. Ensure all blade screws are tight.
- **Motor Lubrication:** The fan's DC motor is designed for maintenance-free operation and does not require lubrication.
- **Tighten Fasteners:** Over time, some fasteners may become loose. Check and tighten all screws and connections annually.



Image: A close-up view of the bimar ceiling fan's brushed metal motor housing and the attachment points for the light wood blades, highlighting areas for cleaning and inspection.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start	No power supply; Remote control battery low; Incorrect wiring.	Check circuit breaker and wall switch. Replace remote batteries. Verify wiring connections (consult electrician).
Fan wobbles	Loose blades or mounting hardware; Unbalanced blades.	Ensure all blade screws and mounting screws are tight. Use a balancing kit (not included) if necessary.
Remote control not working	Low battery; Obstruction between remote and receiver; Remote not paired.	Replace remote batteries. Ensure clear line of sight. Refer to pairing instructions in the full manual.

Problem	Possible Cause	Solution
Wi-Fi connection issues	Incorrect Wi-Fi password; Router too far; 5GHz network selected.	Verify Wi-Fi password. Move router closer or use a Wi-Fi extender. Ensure you are connecting to a 2.4GHz network. Reset fan and re-attempt pairing.
Fan is noisy	Loose screws; Blades hitting an obstruction; Motor issue.	Check and tighten all screws. Ensure nothing is obstructing the blades. If noise persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	bimar
Model Number	1
Product Dimensions	132 x 132 x 27.5 cm (Diameter x Diameter x Height)
Weight	6.2 kg
Number of Blades	3
Material	Wood
Color	Black (Note: Blades are light wood finish as shown in images)
Motor Type	DC (Brushless, energy-saving)
Power Consumption	35W
Control Methods	Remote Control, Bimar Live Smart App, Voice Control (Amazon Alexa, Google Assistant)
Fan Speeds	6
Operating Modes	Normal, Natural, Sleep, Breeze
Timer	1 to 8 hours
Additional Features	Silent operation, Summer/Winter mode (reversible blades)
Power Source	Electric
Installation Type	Ceiling Mount



Image: The three light wood fan blades, detached and laid flat, showcasing their design and texture.



Image: Two views of the bimar ceiling fan, illustrating different downrod lengths: one with a 25 cm downrod and another with a 13 cm downrod, affecting the overall height of the fan.

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official bimar website. Keep your proof of purchase for warranty claims.

Manufacturer: Bimar S.r.l.

Contact: Please visit [the bimar store on Amazon](#) or the official bimar website for contact details.

LIBRETTO ISTRUZIONI INSTRUCTION BOOK TELECOMANDO UNIVERSALE BY RF UNIVERSAL BY RF REMOTE CONTROL UNIVERSAL BY RF REMOTE CONTROL 	Bimar AP12 IR Wi-Fi Universal Remote Control - User Manual & Setup Guide Comprehensive guide for the Bimar AP12 IR Wi-Fi Universal Remote Control. Learn how to set up, pair devices, use voice control with Alexa and Google Assistant, and maintain your smart remote.
LIBRETTO ISTRUZIONI INSTRUCTION BOOK COMANDO SMART VALVOLA TERMOSTATICA SMART CONTROL FOR THERMOSTATIC RADIATOR VALVE  	Bimar Smart Home System: User Manual for Thermostatic Valve, Door/Window Sensor, and Gateway Comprehensive user manual for the Bimar smart home system, detailing the installation, setup, usage, and maintenance of the AP15 Smart Thermostatic Radiator Valve, AP16 Zigbee Door/Window Sensor, and AG12 Zigbee Wireless Gateway. Includes troubleshooting, warranty, and disposal information.
	Bimar Riscaldamento 2020: Catalogo Completo di Soluzioni per la Casa Scopri il catalogo Bimar Riscaldamento 2020: una vasta gamma di soluzioni per il comfort domestico, inclusi termoventilatori, radiatori ad olio, stufe a infrarossi, pannelli murali, stufe a gas e dispositivi smart Wi-Fi. Design italiano, efficienza energetica e qualità Bimar.
LIBRETTO ISTRUZIONI INSTRUCTION BOOKLET NOTICE D'INSTRUCTIONS BEDINUNGSANLEITUNG FOLLETO DE INSTRUCCIONES TERMOVENTILATORE FAN HEATER THERMOVENTILATOR HEIZLÖPPE THERMOVENTILADOR Il presente prodotto è adatto solo a ambienti climatizzati in modo controllato e con un uso residenziale. This product is only suitable for residential use in controlled environments. Ce produit est réservé à l'usage résidentiel dans des environnements contrôlés. Dieses Produkt ist für den Einsatz in kontrollierten Umgebungen mit Wohnzweck vorgesehen. Este producto está destinado únicamente al uso residencial en ambientes climatizados y controlados. 	Bimar HF208 Termoventilatore: Manuale Utente e Istruzioni Scopri il manuale completo per il termoventilatore Bimar HF208 (mod. PICK). Trova istruzioni dettagliate per l'uso sicuro, l'installazione, la pulizia e la manutenzione. Visita www.bimaritaly.it per aggiornamenti.
LIBRETTO ISTRUZIONI INSTRUCTION BOOK MODE D'EMPLOI BEDINUNGSANLEITUNG FOLLETO DE INSTRUCCIONES Radiatori ad olio/Öl-Filled radiators Radiateurs à huile/Öl-Beheizte Radiador de aceite type HO007 (mod. NSC-60-7X) Il presente prodotto è adatto solo a ambienti climatizzati in modo controllato e con un uso residenziale. This product is only suitable for residential use in controlled environments. Ce produit est réservé à l'usage résidentiel dans des environnements contrôlés. Dieses Produkt ist für den Einsatz in kontrollierten Umgebungen mit Wohnzweck vorgesehen. Este producto está destinado únicamente al uso residencial en ambientes climatizados y controlados. 	Bimar HO007 Oil-Filled Radiator User Manual and Instructions Comprehensive user manual for the Bimar HO007 (NSC-60-7X) oil-filled radiator, covering safety instructions, installation, operation, cleaning, maintenance, and disposal.
LIBRETTO ISTRUZIONI INSTRUCTION BOOKLET  type B301 (mod. 4PFD-07D-CE)  	Bimar B301 ProntoForno Multi Oven Instruction Booklet Comprehensive instruction booklet for the Bimar B301 ProntoForno Multi oven, covering setup, operation, safety, troubleshooting, and maintenance.

