

## warmiplanet WICF20-1

# warmiplanet WICF20-1 30 Inch Indoor Ceiling Fan with Lights and Remote Control User Manual

Model: WICF20-1

[Safety Information](#) [Package](#)

[Contents](#)

[Installation](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty &](#)

[Support](#)

## 1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before beginning installation and save these instructions for future reference. If you are unfamiliar with electrical wiring, consult a qualified electrician.

- Ensure the power is turned off at the circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes.
- The ceiling fan must be grounded.
- Mount the fan only to an outlet box marked "Acceptable for Fan Support of 35 lbs (15.9 kg) or less" and use the mounting screws provided with the outlet box.
- Do not operate the fan if any part is damaged.
- Keep hands, hair, and clothing clear of the fan blades during operation.

## 2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Up Canopy
- Down Rod
- Blades (3)
- Motor
- Light Plate
- Hanging Bracket
- Down Canopy

- Hardware Fitting (screws, washers, etc.)
- Remote Control and Receiver
- Light Cover

### 3. INSTALLATION INSTRUCTIONS

Refer to the installation video for visual guidance. Ensure power is off before starting.

Your browser does not support the video tag. Please refer to the text instructions below.

**Video:** Warmiplanet 30 inch ceiling fan installation video. This video provides a step-by-step guide for installing your ceiling fan.

#### Step 1: Determine Your Ceiling Type and Install Hanging Bracket

Identify your ceiling type (concrete or wooden) to use the appropriate screws for the hanging bracket.

1. For concrete ceilings, install the hanging bracket to the octagon box using 2 machine screws and iron washers.
2. For wooden ceilings, install the hanging bracket to the wooden ceiling using 2 wood screws and iron washers.
3. Loosen the two opposite screws on the hanging bracket.



**Image:** Ceiling fan dimensions and mounting options. This image illustrates the fan's size, suitable ceiling types (flat and sloped up to 15 degrees), and recommended room sizes (8x8 ft to 12x12 ft).

## Step 2: Prepare the Downrod

1. Loosen the two screws on the coupler of the motor.
2. Pull out the R-pin from the downrod.
3. Install the up canopy, canopy cover, and down canopy onto the downrod.

## Step 3: Attach Downrod to Motor

1. Feed the wires from the motor through the downrod.
2. Insert the cross-pin and fix it with the R-pin.
3. Tighten the two screws on the coupler to secure the downrod to the motor.

## Step 4: Hang Fan and Connect Wiring

1. Hang the fan assembly to the hanging bracket. Ensure the bulge on the hanging bracket aligns with the notch on the hemisphere of the downrod.
2. Connect the wires from the motor to the receiver.
3. Connect the wires on the other side of the receiver to the home circuit wiring (Live, Neutral, Ground).

## Step 5: Secure Canopy

1. Rotate the up canopy upwards to cover the hanging bracket.
2. Tighten the two screws on the canopy to secure it.

## Step 6: Install Blades and Light Kit

1. Remove the screws on the motor used to install the blades.
2. Install the blades, tightening the screws firmly.
3. Remove the three screws used to install the light plate.
4. Connect the light power cord.
5. Install the light plate, securing it with the three screws.
6. Rotate the light cover until it is fixed securely.

## 4. OPERATING INSTRUCTIONS

---

Your warmiplanet ceiling fan is controlled by the included remote. Ensure the remote has batteries installed.

Your browser does not support the video tag. This video demonstrates the fan's features and operation.

**Video:** Warmiplanet 30 inch ceiling fan showing video. This short video highlights the fan's operational features.

### 4.1 Remote Control Functions

# Dimmable LED Light Three Color Temperature

Three Color Light With Memory  
Function Meet Your Needs



Uniform light



Low power  
consumption



Soften line  
of sight



Ong lifespan



## Dimmable



3000K  
Warm Light



4000K  
Natural Light



6000K  
Cool White Light

**Image:** Multi-function remote control. This image displays the remote control and its various buttons for operating the fan and light.

- **OFF:** Turns off all fan and light functions.
- **Light ON/OFF:** Toggles the LED light on or off.
- **Fan Forward (Summer Mode):** Activates the fan in a clockwise direction, creating a downdraft for cooling.
- **Fan Backward (Winter Mode):** Activates the fan in a counter-clockwise direction, creating an updraft to circulate warm air.
- **Natural Breeze:** Cycles through various fan speeds to simulate a natural breeze.
- **Fan Stop:** Stops the fan blades.
- **1-6 Button (Fan Speed):** Selects one of 6 available fan speeds.
- **Timer Setting (1H/4H):** Sets the fan to turn off automatically after 1 or 4 hours.
- **Brightness (+/-):** Adjusts the brightness of the LED light.
- **Color Temperature (K +/-):** Changes the light color temperature between Cool White (6000K), Natural Light (4000K), and Warm White (3000K).

## 4.2 LED Light Features



## DC Motor Powerful. Quiet

**Save 116.8 KWh a year**

(Based on 6.4 hours use per day)



DC motor fan must have the fan blades installed in order to work properly.



**Image:** Dimmable LED Light with Three Color Temperatures. This image demonstrates the adjustable light color and dimming capabilities.

- **Dimmable:** The 22-watt LED light can be dimmed from 10% to 100% brightness using the remote control.
- **3 Color Temperatures:** Easily switch between 3000K (Warm White), 4000K (Natural Light), and 6000K (Cool White) to suit your preference.
- **Memory Function:** Both the fan speed and light settings (color and brightness) have a memory function, retaining the last used settings when turned back on.

### 4.3 Reversible DC Motor



**Image:** Reversible Function for Summer and Winter. This image shows how the fan's direction can be reversed to optimize air circulation for different seasons.

The fan features a reversible DC motor for year-round comfort:

- **Summer Mode (Downdraft):** Blades rotate clockwise to create a cooling breeze.
- **Winter Mode (Updraft):** Blades rotate counter-clockwise to circulate warm air trapped near the ceiling, helping to warm the room.

#### 4.4 Quiet Operation

# 30inch Ceiling fan

Two sizes of downrod are available



**Image:** Noise level comparison. This image illustrates the quiet operation of the fan, with sound levels less than 35dB.

The DC motor ensures extremely quiet operation, making it suitable for bedrooms and other quiet spaces.

## 5. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your ceiling fan.

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Tighten Screws:** Periodically check and tighten all screws on the fan blades and mounting hardware to prevent wobbling or noise.
- **Light Source:** The LED light is replaceable and durable. If replacement is needed, contact customer support for guidance.

Always ensure the power is disconnected before performing any cleaning or maintenance.

## 6. TROUBLESHOOTING

If you experience issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control issue	Check circuit breaker; Verify all wire connections; Replace remote batteries or re-pair remote.
Light does not work	Loose wiring; LED light failure	Check light kit wiring connections; Contact customer support for LED replacement.
Fan wobbles	Loose blades or mounting hardware; Unbalanced blades	Tighten all blade screws and mounting screws; Use a balancing kit (not included) if necessary.
Excessive noise	Loose screws; Motor issue	Check and tighten all screws; If noise persists, contact customer support.
Remote not responding	Low batteries; Remote not paired	Replace batteries; Refer to remote pairing instructions (usually involves pressing a button combination after power cycle).

If the problem persists after trying these solutions, please contact warmiplanet customer support.

## 7. SPECIFICATIONS

Feature	Detail
Brand	warmiplanet
Model Number	WICF20-1
Product Dimensions	30"D x 30"W x 12.99"H
Item Weight	10.1 Pounds
Color	White
Electric Fan Design	Ceiling Fan
Power Source	DC
Style	Modern
Room Type	Living Room, Bedroom, Kitchen (Indoor)
Mounting Type	Downrod Mount (5.9" & 11.8" downrods included)
Controller Type	Remote Control
Number of Speeds	6
Wattage	24.00 W (Fan), 22 W (LED Light)
Number of Blades	3
Voltage	120 Volts
Indoor/Outdoor Usage	Indoor, Covered Outdoor
Light Type	LED (Dimmable, 3 Color Temperatures: 3000K, 4000K, 6000K)

Feature	Detail
Special Features	Timer (1H/4H), Reversible DC Motor, Memory Function
Material	Plastic (Blades)

## 8. WARRANTY AND SUPPORT

---

warmiplanet stands behind the quality of its products.

- **Motor Warranty:** 10 years.
- **Whole Fan Warranty:** 2 years.
- **Customer Support:** We offer 24-hour customer support. If you have any questions or require assistance, please feel free to contact us. We aim to reply within 24 hours and provide the best possible service.
- **Installation Assistance:** Installation videos and detailed instructions are provided to facilitate easy setup.