

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Havells](#) /
- › [Havells Elio Plus BLDC Ceiling Fan Instruction Manual \(1200mm, Pearl White\)](#)

### Havells Elio Plus BLDC (FHCIP5SPWT48)

# Havells Elio Plus BLDC Ceiling Fan Instruction Manual

Model: Elio Plus BLDC (FHCIP5SPWT48) | Brand: Havells

## 1. INTRODUCTION

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



Image 1: Havells Elio Plus BLDC Ceiling Fan (Pearl White) with remote control.

## 2. PRODUCT FEATURES

---

The Havells Elio Plus BLDC Ceiling Fan is engineered for superior performance, energy efficiency, and user convenience. Key features include:

- **BLDC Motor Technology:** Equipped with a Brushless DC (BLDC) motor, this fan offers significant energy savings, consuming up to 65% less electricity than conventional fans.
- **5-Star Rating:** Certified for high energy efficiency, ensuring lower electricity bills.
- **Remote and Regulator Compatible:** Provides flexible control options, allowing operation via both the included smart RF remote and a standard wall regulator.
- **Sleek and Minimalistic Design:** Modern aesthetics designed to complement contemporary interiors.
- **100% Copper Wire Motor:** Ensures durability, efficiency, and long-lasting performance.
- **High Air Delivery:** Aerodynamic blades deliver 225 Cubic Meters Per Minute (CMM) of air for powerful and even airflow.

- **Reverse Rotation Mode:** Circulates warm air downwards during winter, providing year-round comfort.
- **Smart RF Remote Control:** Offers effortless control with 360-degree signal sensing, eliminating the need for direct pointing.
- **Multiple Operating Modes:** Includes Boost, Mop, Sleep, and Breeze modes for personalized comfort.
- **Timer Function:** Set the fan to turn off automatically after 2, 4, 6, or 8 hours.
- **Telescopic Canopy:** Adaptable design that fits various ceiling heights, including low or false ceilings, for a neat installation.
- **Reliable Speed at Low Voltage:** Maintains stable speed even with voltage fluctuations as low as 140V.
- **Dust-Resistant Coating:** (Applicable on glossy variants) Helps keep the fan clean with minimal effort.
- **ISI Certified:** Ensures trusted safety and quality standards.

**MORE STARS  
MORE SAVINGS**

**POWER SAVINGS  
GUIDE**

**ENERGY EFFICIENCY  
Service Value 8\***

Label Period: 17<sup>th</sup> January, 2024 to 31<sup>st</sup> December, 2025

Appliance /Type : Ceiling Fan

Brand : Havells

<b>Brand</b>	<b>: Havells</b>
<b>Model name/year</b>	<b>: 1200DC28W350 / 2024</b>
<b>Motor Type</b>	<b>: BLDC</b>
<b>Sweep Size (mm)</b>	<b>: 1200 mm</b>
<b>Power input (watts)</b>	<b>: 28 watts</b>
<b>Air Delivery (cu m/ min)</b>	<b>: 225 cu m/min</b>



BEE/HIL/0222/09

\* Under test conditions, when tested in accordance with IS 374: 2019 including all amendments. Actual service value may vary as per site conditions.

Image 2: Energy Efficiency Label and Power Savings Guide for the Havells Elio Plus BLDC Ceiling Fan.



Image 3: Illustration of the fan's internal components, highlighting the 100% copper motor and other features like dust-resistant coating, 5-star rating, and ISI mark.

### 3. INSTALLATION GUIDE

For your safety and optimal performance, professional installation by a qualified electrician is highly recommended. Ensure the power supply is disconnected before beginning installation.

#### 3.1 Components Check

Before installation, verify that all components listed in the 'What's in the Box' section are present and undamaged.

### 3.2 Mounting the Fan

1. Securely attach the mounting bracket to a suitable ceiling joist or support structure.
2. Assemble the downrod and canopy set. The telescopic canopy allows adjustment for various ceiling heights.
3. Carefully lift the fan motor assembly and attach it to the mounting bracket.



Image 4: The telescopic canopy feature of the Havells Elio Plus BLDC Ceiling Fan, illustrating its adaptability to different ceiling heights.

### 3.3 Wiring Connections

Connect the fan's electrical wires to the household wiring according to local electrical codes. Ensure all connections are secure and insulated.

### 3.4 Attaching Blades

Attach the three fan blades to the motor housing using the provided screws. Ensure they are firmly secured.

## 4. OPERATING INSTRUCTIONS

The Havells Elio Plus BLDC Ceiling Fan can be operated using its smart RF remote control or a compatible wall regulator.

### 4.1 Remote Control Functions

The smart RF remote allows for convenient control from anywhere in the room without direct pointing.



Image 5: The RF Remote Control for the Havells Elio Plus BLDC Ceiling Fan, showing buttons for speed, modes, and timer settings.

- **Power On/Off:** Press the power button to turn the fan on or off.
- **Speed Adjustment:** Use the speed buttons to cycle through the 5 available speed levels.
- **Mode Selection:** Press the 'Mode' button to select from the following:
  - **Boost Mode:** Provides maximum airflow for quick cooling.
  - **Mop Mode:** Optimized airflow to assist in drying floors after mopping.
  - **Sleep Mode:** Gradually reduces fan speed over time for comfortable sleep.

◦ **Breeze Mode:** Simulates natural breeze with varying speeds.

• **Reverse Rotation:** Activate this mode to change the direction of blade rotation, useful for circulating warm air in winter.

• **Timer Setting:** Use the 'Timer' button to set the fan to operate for 2, 4, 6, or 8 hours before automatically turning off.



# Engineered for Personalized Comfort



**Boost Mode**



**Mop Mode**



**Sleep Mode**



**Breeze Mode**

Image 6: Visual representation of the personalized comfort modes (Boost, Mop, Sleep, Breeze) available on the Havells Elio Plus BLDC Ceiling Fan.



## Reverse Rotation

Circulates warm air in winter



Image 7: Illustration of the reverse rotation feature, showing how the fan circulates warm air in winter.

### 4.2 Regulator Operation

The Elio Plus BLDC fan is compatible with standard wall regulators. If using a regulator, ensure it is set to the maximum speed for optimal performance when using the remote control. The fan will respond to both the regulator and remote, offering seamless operation.



# Elio Plus R & R



Works on Both Remote & Regulator  
for hassle-free operation



Image 8: Depiction of the fan's compatibility with both remote control and a traditional wall regulator for versatile operation.

## 5. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your fan.

### 5.1 Cleaning

- Always disconnect power before cleaning.
- Wipe the fan blades and motor housing with a soft, damp cloth. Avoid using abrasive cleaners or solvents.
- For glossy variants, the dust-resistant coating simplifies cleaning.

### 5.2 Inspection

- Periodically check all screws and fasteners for tightness.
- Ensure the blades are not bent or damaged, as this can cause imbalance and noise.

## 6. TROUBLESHOOTING

---

If you encounter any issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power supply; loose wiring; remote battery low	Check power, wiring connections; replace remote batteries.
Fan makes unusual noise	Loose screws; unbalanced blades; motor issue	Tighten all screws; check blade balance; contact service center if motor issue suspected.
Remote not responding	Remote battery low; obstruction; out of range	Replace remote batteries; ensure no obstruction; operate within range.
Low airflow	Incorrect speed setting; dirty blades	Increase speed; clean blades.

If the problem persists after attempting these solutions, please contact Havells customer support.

## 7. SPECIFICATIONS

---

Detailed technical specifications for the Havells Elio Plus BLDC Ceiling Fan:

Specification	Value
Brand	Havells
Model Name	ELIO PLUS
Item Model Number	FHCIP5SPWT48
Colour	Pearl White
Electric Fan Design	Ceiling Fan
Power Source	Corded Electric
Product Dimensions	22.5D x 27.2W x 24H Centimeters
Wattage	28 Watts
Number of Blades	3
Air Flow Capacity	225 Cubic Meters Per Minute
Blade Length	1200 Millimetres
Speed	350 RPM
Voltage	230 Volts
Item Weight	3700 Grams (3 kg 700 g)
Indoor/Outdoor Usage	Indoor

Specification	Value
Control Method	Remote
Efficiency	Highly Efficient (5 Star Rating)
Motor Type	Brushless DC Motor
Installation Type	Ceiling Mount
Specification Met	Energy Star, ISI

## 8. WHAT'S IN THE BOX

---

The product package includes the following items:

- 1 N fan motor
- 1 N canopy set
- 1 N downrod
- 1 N shackle assembly kit
- 1 N set of 3 N fan blades
- 1 N Smart RF Remote Control

## 9. WARRANTY AND SUPPORT

---

Your Havells Elio Plus BLDC Ceiling Fan comes with a standard **2-year warranty**. This warranty can be extended by an additional **1 year** upon registration on the official Havells website. Havells provides a robust Pan India service network with over 900 service centers. Service requests can be conveniently placed through the Havells One app for prompt assistance.

For further information or assistance, please visit the [Havells Store on Amazon](#) or contact Havells customer care at 1800110303 or 18001031313.

## 10. PRODUCT OVERVIEW VIDEO

---

Watch this official video for a visual guide to the features and benefits of the Havells Elio Plus BLDC Ceiling Fan.

Video 1: Official product video showcasing the Havells Elio Plus BLDC Ceiling Fan's features, including remote and regulator compatibility, various modes, telescopic canopy, and energy efficiency.