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› V-Guard Esfera Plus BLDC Pedestal Fan 400 mm Instruction Manual

V-Guard Esfera Plus BLDC 5 Blade

V-Guard Esfera Plus BLDC Pedestal Fan 400 mm Instruction Manual

Model: Esfera Plus BLDC 5 Blade

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your V-Guard Esfera Plus BLDC Pedestal Fan. Please read these instructions carefully before using the appliance and retain them for future reference.

The V-Guard Esfera Plus BLDC Pedestal Fan features a 400 mm sweep, an energy-efficient BLDC motor operating at 1350 RPM, and 5 aerodynamically designed blades for high air delivery. It includes a remote control for convenient operation, offering oscillation and timer functions, and is equipped with thermal protection for enhanced safety.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the power supply voltage matches the rating indicated on the fan.
- Do not operate the fan with a damaged cord or plug. If the cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Keep fingers, pencils, or any other objects out of the fan guards when the fan is running.
- Unplug the fan from the outlet when not in use, when moving the fan from one location to another, and before cleaning.
- Do not use the fan in wet locations such as bathrooms or laundries.
- Place the fan on a stable, level surface to prevent it from tipping over.
- The fan is equipped with a built-in thermal overload protector to safeguard the motor from overheating.

and electrical surges. If the fan stops unexpectedly, unplug it and allow it to cool before restarting.

- 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.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all the following components are present:

- 1 x Fan motor unit
- 1 x Front guard
- 1 x Guard ring
- 1 x Spinner
- 1 x Blade
- 1 x Guard tightening nut
- 1 x Rear guard
- Poles (upper and lower)
- 1 x Base
- 1 x Remote Control
- 1 x Warranty Guide



Image: Exploded view showing the fan motor, blades, guards, and base components.

4. SETUP AND ASSEMBLY

Follow these steps to assemble your V-Guard Esfera Plus BLDC Pedestal Fan:

1. **Assemble the Base and Pole:** Attach the lower pole to the base, securing it firmly. Then, insert the

upper pole into the lower pole and tighten any securing screws or knobs.

2. **Attach the Motor Unit:** Mount the fan motor unit onto the top of the assembled pole. Ensure it is securely fastened.
3. **Install the Rear Guard:** Place the rear guard onto the motor unit, aligning the notches. Secure it with the guard tightening nut.
4. **Mount the Blade:** Slide the fan blade onto the motor shaft, ensuring it is correctly oriented. Secure it with the spinner by turning it clockwise until tight.
5. **Attach the Front Guard:** Position the front guard over the blade and align it with the rear guard. Secure both guards together using the guard ring and any clips or screws provided.
6. **Adjust Height:** Loosen the height adjustment knob on the pole, adjust the fan to your desired height, and then securely tighten the knob.



Image: A fully assembled V-Guard Esfera Plus BLDC Pedestal Fan, ready for use.

5. OPERATING INSTRUCTIONS

Your V-Guard Esfera Plus BLDC Pedestal Fan can be operated using the control panel on the fan unit or the included remote control.

5.1 Remote Control Functions

The remote control allows you to conveniently adjust various settings from a distance.

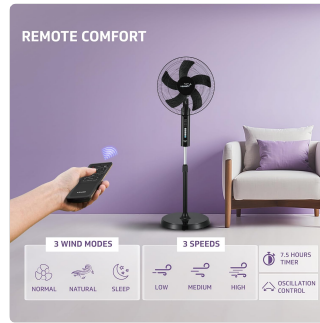


Image: The remote control for the V-Guard Esfera Plus BLDC Pedestal Fan, showing various buttons for speed, mode, timer, and oscillation.

- **Power On/Off:** Press the power button to turn the fan on or off.
- **Speed Adjustment:** Select from 3 speed settings: Low, Medium, or High.
- **Wind Modes:** Choose from three distinct wind modes:
 - **Normal Mode:** Provides a steady airflow for everyday cooling.
 - **Natural Mode:** Mimics a refreshing outdoor breeze with variable speeds.
 - **Sleep Mode:** Offers gentle airflow that gradually slows down to promote peaceful sleep.
- **Oscillation Control:** Activate or deactivate the 70° horizontal oscillation feature to distribute air across a wider area. The fan can also be set to a fixed position.
- **Timer Function:** Set the fan to automatically turn off after a specified period, ranging from 0.5 to 7.5 hours.

5.2 Manual Adjustments

- **Vertical Tilt:** Manually adjust the fan head up or down by up to 30° to direct airflow precisely where needed.
- **Height Adjustment:** The fan's height can be adjusted by up to 14 cm by loosening the adjustment knob on the pole, setting the desired height, and re-tightening.

SMOOTH ADJUSTABLE AIRFLOW



Image: Visual representation of the fan's adjustable features, including 70° horizontal oscillation, adjustable height, and 30° vertical tilt.

6. MAINTENANCE

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

- **Cleaning:** Always unplug the fan before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents. For the fan blades and guards, use a soft brush or vacuum cleaner to remove dust buildup.
- **Storage:** If storing the fan for an extended period, disassemble it if necessary, clean all parts, and store it in its original packaging or a dust-free environment.
- **Motor:** The BLDC motor is designed for reduced maintenance. Do not attempt to lubricate or open the motor housing.

7. TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and their solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	◦ Not plugged in. ◦ Power outlet not working. ◦ Thermal overload activated.	◦ Ensure the power cord is securely plugged into a working outlet. ◦ Test the outlet with another appliance. ◦ Unplug the fan and allow it to cool for 30 minutes before plugging it back in.

Problem	Possible Cause	Solution
Weak or no airflow.	◦ Fan speed set too low. ◦ Fan guards or blades are dirty.	◦ Increase the fan speed using the control panel or remote. ◦ Unplug the fan and clean the guards and blades as described in the Maintenance section.
Unusual noise during operation.	◦ Loose parts. ◦ Fan not on a level surface. ◦ Obstruction in the fan blades.	◦ Check all assembly points (base, pole, guards) for tightness. ◦ Ensure the fan is placed on a flat, stable surface. ◦ Unplug the fan and carefully check for any foreign objects caught in the blades or guards.

If the problem persists after trying these solutions, please contact V-Guard customer support.

8. SPECIFICATIONS

Brand	V-Guard
Model Name	Esfera Remote 5 Blade
Model Number	Esfera Plus BLDC 5 Blade
Colour	Black
Electric Fan Design	Floor Fan (Pedestal Fan)
Power Source	Corded Electric
Product Dimensions (D x W x H)	44.5D x 44.5W x 133H Centimeters
Item Weight	6.5 Kilograms
Recommended Uses	Indoor Cooling
Mounting Type	Floor Mount
Controller Type	Remote Control
Number of Speeds	3
Wattage	35 Watts
Number of Blades	5
Air Flow Capacity	2295 Cubic Feet Per Minute
Speed	1350 RPM
Voltage	230 Volts

Material Type	Acrylonitrile Butadiene Styrene (ABS)
Manufacturer	V-Guard Industries Ltd.
Country of Origin	India

9. WARRANTY AND SUPPORT

Your V-Guard Esfera Plus BLDC Pedestal Fan comes with a comprehensive warranty and dedicated customer support.

- **Warranty Period:** The product is backed by a 24-month (2-year) warranty from the date of purchase.
- **Service Network:** V-Guard offers an extensive service network across India, providing dependable support for installation and maintenance.
- **Installation Support:** Quick installation support is available, typically within 24-48 hours for metro cities and 48-72 hours for other cities (paid installation may apply).
- **Contact Information:** For any service requests, queries, or support, please contact V-Guard Industries Ltd. at their official channels.

Manufacturer Address: V-Guard Industries Ltd. 42/962, Vennala High School Road, Vennala, Kochi-682028, Kerala, India.

PAN INDIA SERVICE

24 – 48 HOUR QUICK INSTALLATION SUPPORT*

24

MONTH

COVERAGE

350+

SERVICE

CENTRES



*24-48 HRS FOR METRO CITIES AND 48-72 HRS FOR OTHER CITIES.(PAID INSTALLATION)

Image: Illustration highlighting V-Guard's nationwide service network, including 24-month coverage and over 350 service centers.

