

INDIA'S FIRST SUPER ENERGY  
EFFICIENT CEILING FAN

## USER MANUAL

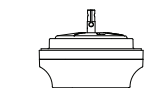
Thank you for choosing Superfan!

You are now a part of Superfan's mission  
to reduce 10000 MW of electricity  
demand due to ceiling fans!

VERSA DRIVES PRIVATE LIMITED

D20UM1005-Rev C- April-2024

### LIST OF ITEMS IN THE BOX



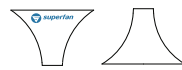
Fan Motor  
(Based on the model)



Blade - 3 Nos.  
(Based on the model)



Shackle Kit



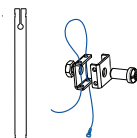
Top Canopy



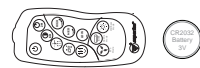
Bottom Canopy



Canopy Holder  
(Only for Super Q)



Down Rod & Safety Rope



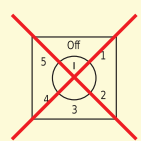
Remote  
(Only for Remote Model)  
(Based on the Model)  
CR2032 Battery included



Screws & Washers  
(Each 7 Nos.)



Warranty Card  
& User Manual



Don't connect the regulator



Caution

Please bypass the regulator  
connections while installing  
the Superfan (except for  
regulator model).

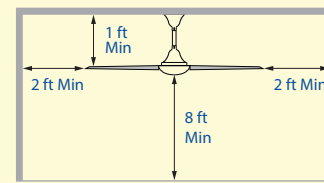
Before opening the carton box of your Superfan,  
please match the model number printed on the fan  
motor box and the blade box. Please do not  
interchange the blade and the fan motor of one  
model with other models.

### INSTALLATION INSTRUCTIONS

Please read these instructions carefully before handling  
your Superfan:

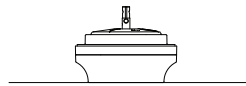
- Always ensure that the power to the fan/fan terminal is  
OFF and is safe to work. Take precautionary steps to the  
avoid power being restored to the terminal accidentally.
- Electrical wiring to the terminal must be done by a  
qualified electrician only.

Please install the fan with the minimum clearances given  
in the figure below to avoid performance loss.



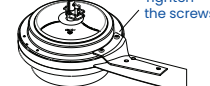
\*assuming ideal conditions

1



Remove all the items from the box and gently  
place them on a clean, soft surface. The blades  
must be carefully handled to avoid deformation  
resulting in less-than-optimal performance. Hold  
the motor in a stable position with the shaft  
pointing upwards.

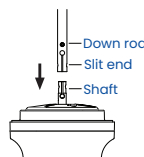
2



Mount the blades to the motor using the screws  
and spring washers. Tighten the screws  
sufficiently. Do not let the fan rest on the blades  
to avoid deformation.

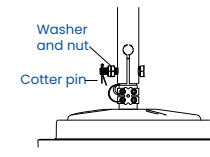
**Note:** 60 inch may need the motor to be rested on  
raised platform to avoid the fan resting on  
the blade.

3



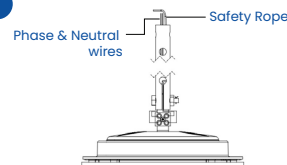
Fix the slit end of the downrod tightly onto the  
shaft using the bolt, washers, spring washers,  
and nuts.

4



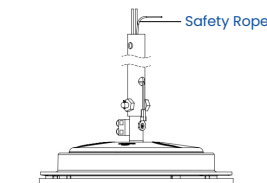
Insert the cotter pin through the bolt hole and  
bend its ends to fasten it.

5



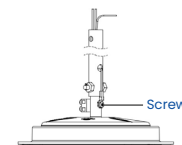
Insert the phase wire (usually red) and the  
neutral wire (usually black) through top of the  
downrod. Pull them out of the slit and connect  
them to the terminal block.

6



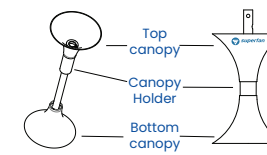
Insert the free end of the safety rope through the  
hole in the downrod that is free from wires. Push  
the safety rope through the downrod and pull it  
out from downrod at the top.

7



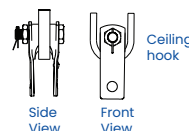
Unscrew the M4 screw & screw it once again,  
along with the lug in the safety rope.

8



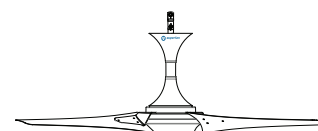
Insert the bottom canopy (one without the logo)  
through the downrod. Place the canopy holder on  
top of the bottom canopy such that it rests on the  
inner step of the canopy. Now insert the top canopy  
(one with the logo) through the downrod and pull it  
down through the canopy holder until it is obstructed  
by the bottom canopy. The top of the downrod  
must be visible as shown in the figure.

9



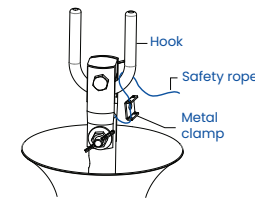
Fix the shackle kit in the ceiling hook. Ensure the  
tightness of the shackle nut so that the rubber  
support holds the clamp in the ceiling firmly.

10



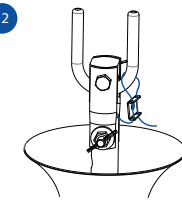
Fix the fan assembly onto the shackle using bolt,  
washer, spring washer, nuts and ensure tightness.  
Put the cotter pin into the bolt hole and bend its  
two ends apart to lock.

11



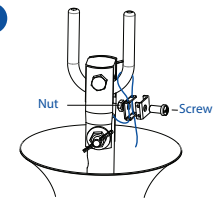
After the fan is secured by the  
shackle kit, pass the safety rope  
through one pair of holes in one  
piece of the metal clamp as shown  
in the figure.

12



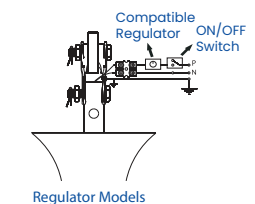
Loop through the ceiling hook  
and pass the free end through the  
other pair of holes in the  
same piece of the metal  
clamp. Leave a slack on the  
loop so the fan is not supported  
by the safety rope alone.

13

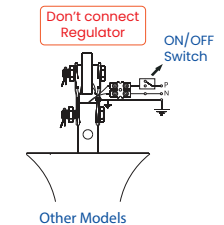


Fasten the other piece of the  
metal clamp onto the looped  
piece using the screw and nut  
to secure the safety rope. Fold  
the free end of the safety rope  
back into the downrod from  
the top and raise the canopy to  
the ceiling.

14



Regulator Models



Other Models

Connect the Phase and Neutral wires coming  
out from the downrod to the ceiling rose.  
Connect (Green/Yellow) mains earth wire to  
the screw marked as on the Shackle kit.



**Note:** Adjust the canopies such that the top canopy  
covers the shackle assembly near the ceiling and the  
bottom canopy covers the terminal block connector of  
the fan. Canopy touching the fan motor will lead to  
rubbing noise. Safety rope holds the fan temporarily to  
the ceiling hook during the primary suspension system's  
failure. The failure may occur due to improper  
installation, material failure, improper ceiling, etc. In  
case of primary suspension system failure, turn OFF the  
fan and secure the ceiling fan.

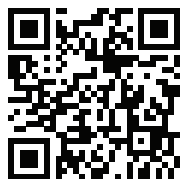
All models:

Rated Input Voltage (VAC) : 230, 1 Ph  
Input Voltage Range (VAC) : 160 to 265  
Rated Frequency (Hz) : 48 to 52  
Power Factor : >0.9

Remote Battery: Lithium Coin Battery  
3V (CR2032) or Equivalent

Scan the QR code for additional information,  
remote functions, installation procedure, trouble  
shooting and maintenance procedures.

[www.superfan.in/usermanual](http://www.superfan.in/usermanual)



### WARRANTY CONDITIONS

VDPL guarantees to the purchaser that this product carries a limited warranty  
for three years, commencing from the date of purchase. In case of product  
registration, two years extended warranty will be provided in addition to three  
years (hence a total of five years warranty). Register the product online at  
[www.superfan.in](http://www.superfan.in) or scan the QR code given or send SMS to +91 94890 78737  
with the serial numbers & bill date of the products purchased.



### CONTACT US

If you require assistance, please contact us.

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[www.superfan.in](http://www.superfan.in)



# COIMBATORE

## Home of *superfan*

Coimbatore city is the third-largest urban agglomeration in the state of Tamilnadu, India. It is situated at the banks of the Noyyal River surrounded by the Western Ghats. The recorded history of the region can be dated back to the 1st century AD Sangam period as a part of a region ruled by the famous Chera dynasty.

Through the ages, the area was known as Kongu Nadu and it passed through many famous rulers of the region like Cholas, Vijayanagar Empire, Nayaks, and Tipu Sultan. After the defeat of Tipu Sultan, the region was brought under Madras Presidency by the British, forming a district with Coimbatore as the capital.

There was a surge in the cotton industry in the region in the 1930s, which made the region an important economic hub and prompted rapid industrialization, especially in textiles and manufacturing. Today, Coimbatore is known for its premier manufacturing, education, and healthcare institutions and innovations in pumps, wet grinders, fans.

The city is surrounded by scenic nature reserves, water bodies, and hills, with popular places like Ooty, Siruvani. Due to its long history, Coimbatore has a distinct Tamil dialect, cuisine, and culture.



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