

## **SMART HYBRID BLDC CEILING FAN**



**35  
Watts**  
**350-RPM**

Finish : **Brown**  
Available With  
**Smart Remote Control**



Matt Brown

Premium Ivory

Premium White



### **Features**

- Smooth Startup
- Lowest Heat Emission
- 2 Years Limited Warranty
- High Grade CRNO Lamination
- Sensorless FOC Control Strategy
- 100% High Quality Copper Winding
- 3 Phase State Of Art BLDC Technology
- Remote Controlled With Smart Functions

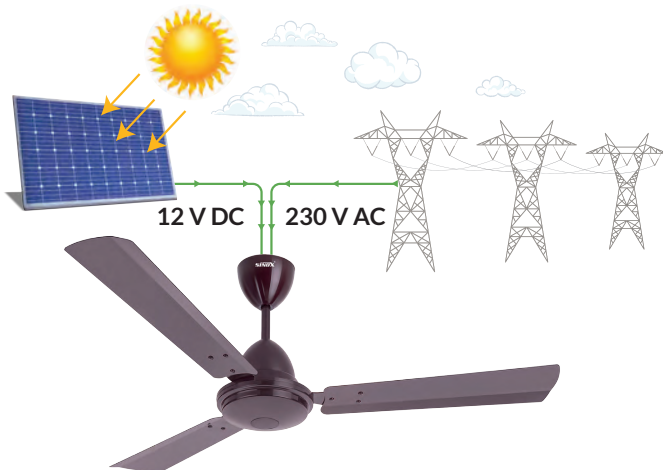


## TECHNICAL SPECIFICATIONS

- Type of Motor : **Sensorless Brushless DC Motor**
- Nominal Operating Voltage : **12 V DC & 230 V AC**
- Fan Size : **(Sweep) 1200**
- Operating Voltage Range : **9 V to 18 V DC & 150 V to 270 VAC**
- Type of Blades : **Aluminum**
- Fan Control Strategy : **Micro Controller Based FOC Technology**
- Protection features : **Reverse Polarity, Blocked Blade, Over Voltage, Under Voltage And Over Current**

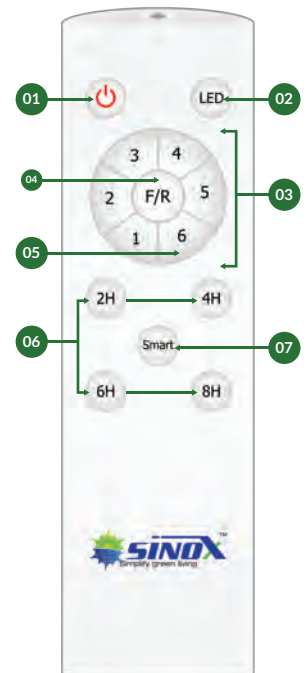
## OPERATIONS THEORY

- Hybrid BLDC Ceiling Fan Dual Input
- AC 230V / DC 12V(9V to 18V).
- Main Priority Is 230 V AC If 230V AC
- Not Available And Solar Or DC Available
- Then Its Automatic Operate In DC Supply.




## REMOTE CONTROL & OPERATIONS

1. Turn On/Off Fan
2. Turn On/Off LED Light (0.5 W)
3. Speed Switches 1 to 6
4. Reverse Rotation For Hot And Cold Air Cirulation
5. On Speed 6 (32 Watt, 375 RPM)
6. Timer Mode, Turn Off Fan After 2, 4, 6, & 8 Hour
7. In Smart Mode Automatically Reduces Speed Off Fan Up to 12 Hour From Fast To Low




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