



# BLDC CEILING FAN



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## Advantages

- Only **31 Watts** Power Consumption
- Operating Voltage: 140V - 270VAC
- Constant Speed from 140V - 270VAC
- With Exclusive Design for Less Power Consumption on Lower Speed
- Inverter Friendly with 45+ Hours Backup on Lowest Speed (12V, 60Ahr Battery)
- 6W Power Consumption at Lowest Speed, Less than half that of a CFL
- Help reduce Carbon Emission for Greener India
- Use 5 Fans in Electricity Cost of 2 Fans

## Features

- Copper Winding
- Precision Double Ball Bearing
- Dynamically Balanced
- Last Speed Memory
- Remote / Regulator Option
- Lubricated For Life
- Noise Less Operation
- Low / High Voltage Protection

Choose



# BLDC CEILING FAN

Speed Table	BL-10 (900 MM SWEEP)					
Speed	Volts	Hourly Power Consumption	RPM (TYP)±20	Air Flow CMM	Inverter Backup 60AHR12V	Service Value
High	140-270	17 Watt	440	140	20+hrs	8.2
Med. High	140-270	13 Watt	380	-	-	-
Medium	140-270	9 Watt	310	-	-	-
Low	140-270	7 Watt	240	-	-	-
Very Low	140-270	5 Watt	200	-	55+hrs	-

Speed Table	BL-30 (1200 MM SWEEP)					
Speed	Volts	Power Consumption	RPM (TYP)±20	Air Flow CMM	Inverter Backup 60AHR 12V	Service Value
High	140-270	31 Watt	360	210	12+hrs	6.7
Med. High	140-270	21 Watt	310	-	-	-
Medium	140-270	14 Watt	260	-	-	-
Low	140-270	11 Watt	210	-	-	-
Very Low	140-270	6 Watt	160	-	45+hrs	-

Speed Table	BL-40 (1400 MM SWEEP)					
Speed	Volts	Hourly Power Consumption	RPM (TYP)±20	Air Flow CMM	Inverter Backup 60AHR12V	Service Value
High	140-270	38 Watt	300	270	8+hrs	7.1
Med. High	140-270	28 Watt	255	235	-	-
Medium	140-270	17 Watt	210	-	-	-
Low	140-270	12 Watt	165	-	-	-
Very Low	140-270	7 Watt	120	-	35+hrs	-

Speed Table	BL-20 (1050 MM SWEEP)					
Speed	Volts	Hourly Power Consumption	RPM (TYP)±20	Air Flow CMM	Inverter Backup 60AHR12V	Service Value
High	140-270	23 Watt	400	190	15+hrs	8.2
Med. High	140-270	16 Watt	340	-	-	-
Medium	140-270	12 Watt	280	-	-	-
Low	140-270	9 Watt	220	-	-	-
Very Low	140-270	6 Watt	180	-	55+hrs	-

Speed Table	BL-35 (1200 MM SWEEP)					
Speed	Volts	Hourly Power Consumption	RPM (TYP)±20	Air Flow CMM	Inverter Backup 60AHR 12V	Service Value
High	230	34 Watt	375	225	11+hrs	6.6
Med. High	230	23 Watt	320	-	-	-
Medium	230	14 Watt	270	-	-	-
Low	230	9 Watt	220	-	-	-
Very Low	230	6 Watt	170	-	40+hrs	-

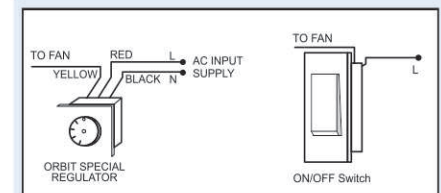
Speed Table	BL-45 (1400 MM SWEEP)					
Speed	Volts	Hourly Power Consumption	RPM (TYP)±20	Air Flow CMM	Inverter Backup 60AHR12V	Service Value
High	230	38 Watt	300	270	8+hrs	7.1
Med. High	230	28 Watt	255	235	-	-
Medium	230	17 Watt	210	-	-	-
Low	230	12 Watt	165	-	-	-
Very Low	230	7 Watt	120	-	35+hrs	-

Performance tested as per IS 374. Actual performance depends upon conditions of use

## SOLAR CEILING FAN

Speed Table	1200 MM SWEEP				
Speed*	Volts	Hourly Power Consumption	RPM (TYP)±20	Air Flow CMM	Service Value
High	12V DC	25 Watt	330	180	6.0
Med. High	12V DC	18 Watt	290	-	-
Medium	12V DC	14 Watt	250	-	-
Low	12V DC	9 Watt	200	-	-
Very Low	12V DC	6 Watt	160	-	-

### INSTRUCTIONS FOR INSTALLATION OF REGULATOR



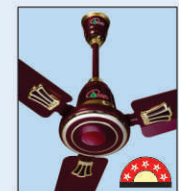
MARS



MERCURY



JUPITER



SATURN



BLDC CEILING FAN 17



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