

Indian Standard

IS

IS No. nnnnn : yyyy  
15374 2019

Product - Specification

Electrical ceiling fans

BIS CHANDIGARH

Name & Address . YOGREET KAOR TEJA AND HARDEEP KAOR  
POLYTECHNIC COLLEGE BABBAR, BARNALA

August 2024

Price 1850

HAVELLS ELECTRONIC COMPANY

0. FOREWORD – Contains formal paragraphs as are relevant to the needs of standard like

- a) Name of the Committee responsible for preparation of the standard, date of publication of the standard etc.
- b) Information about the brief history of standard, product, practices, uses as relevant.
- c) Acknowledging other international/national standard which were taken into consideration.
- d) Information about other related standards.
- e) Reference to IS 2 or Rounding Off.

*Details as in a), c), d) & e) are generally incorporated at the time of final (printing) stage by Sectt.*

# Electrical ceiling fan.

1. SCOPE - Clear statement indicating the field covered by the standard defining its extent and limitation. Sometime, for the purpose of clarity, it is also mentioned what the standard 'does not' cover or 'excludes'.

- > Electric ceiling fan is a product of immense use in our day-to-day lives during summer seasons.
- > It provides relief from scorching summer.
- > Ceiling fan is a cost-friendly method to get rid of summer.

2. REFERENCES - Information related to other standards referred in text of the standard.

There are various components used in a ceiling fan.  
> Basic material :- ceiling fans are basically made of plastic or metals. Cork screws are used to attach different parts of a fan. Apart from these electronic wires are used so that current can be flown. To make fans attractive paint colours are also used.

3. DEFINITIONS, TERMINOLOGIES etc. Technical terms to be defined or referenced to other relevant standards.

Ceiling fan is an electronic device which works on the principle of rotatory motion. Current is provided which causes fan to rotate. As a result it produces cool windy air.

4. GRADES, TYPES AND CLASSES - As applicable to the product

Ceiling fans can be classified on basis of electricity they consume. Moreover some fans companies provide more guarantees as compared to other. The costly fans consume less electricity as compared to cheaper one.

5. MANUFACTURE - Where considered necessary the manufacturing process(es) may be specified.

Firstly the wires are assembled and a battery is connected. Copper wires are considered to be best. A motor is used to produce rotation in fan. All parts of fan are connected by corkscrews.

Indian Standard

2nd

IS No. nnnnn : yyyy  
18314 : 2019

Product - Specification  
Electrical Ceiling Fan

BIS Chandigarh

Name & Address

Jagan and Randeep, Harexi road Buetnagar (Sangrur)  
Luni-kekala (Barnala)

August 2024

Price 1900

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ORIENT FAN INDUSTRY



## Title of the Standard (Product - Specification)

## Electrical Ceiling Fan

1. **SCOPE** - Clear statement indicating the field covered by the standard defining its extent and limitation. Sometime, for the purpose of clarity, it is also mentioned what the standard 'does not' cover or 'excludes'.

fan is useful in summer. It also free from any noise. Every one can do their work without any disturbance in summer with full comfortness.

2. **REFERENCES** - Information related to other standards referred in text of the standard.

Battery (cell), best alloy which do not heat extremely, proper size of fan wings (neither wide nor narrow), motor with best power capacity.

3. **DEFINITIONS, TERMINOLOGIES** etc. Technical terms to be defined or referenced to other relevant standards.

fan with best quality motor gives good air, not get warm.

4. **GRADES, TYPES AND CLASSES** - As applicable to the product

It takes less voltage power. These are also available in remote. Fans are also protected from any corrosion (with in moisture)

5. **MANUFACTURE** - Where considered necessary the manufacturing process(es) may be specified.

All products should be best quality and also properly tested and heat resisted products should be used.

Indian Standard

3rd

374 2019  
IS No. ~~xxxxx~~ : yyyy

Product - Specification

BIS Chandigarh  
Name & Address Manjit Singh  
OMHAR BAWA

Price 1650/-

August 2024

SBAS Govt. Polytechnic college Badli

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BAJAJ company Manufactured by

Title of the Standard (Product - Specification)

electrical ceiling fan

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  1. fast speed ceiling fan
  2. Minimum expenses
  3. Long year warranty
  4. 5 star rating
2. **REFERENCES** - Information related to other standards referred in text of the standard.
  1. 3 parts ceiling fans
  2. Barring
  3. electricity switch need
3. **DEFINITIONS, TERMINOLOGIES** etc. Technical terms to be defined or referenced to other relevant standards.
  1. cooling rooms fast than other fans.
  2. Do not need Air conditioner switch on the room
  3. This shape is round
4. **GRADES, TYPES AND CLASSES** - As applicable to the product
  1. 5 stars grade
  2. People like this company and fan
  3. High sales this company fan.
5. **MANUFACTURE** - Where considered necessary the manufacturing process(es) may be specified.
  1. Manufacturing By Indian company manufactured this fan in India
  2. Bajaj company
  3. Do not repair the customer pay not money with warranty time period.

Indian Standard

4th

IS No. 2114 : 2019

Product - Specification  
Electrical Ceiling Fan

BIS Chandigarh

Name & Address ... Harman Singh, Diljit Singh  
Rokewal (Diba), Ramgarh [Jehmagaga] Sangrur

August 2024

[Sant. Baba atan Singh  
govt. Polytechnic College  
Price 1800 ~~Sabbat~~ [Barnala]

Fan industry

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Bajaj



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## Electrical Ceiling fan

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Ans ⇒ A good fan is also defined by its wind energy. Fans use less electricity than air conditioners and don't use refrigerants that contribute to global warming.

2. **REFERENCES** - Information related to other standards referred in text of the standard.

Ans ⇒ A fan have many parts in it. Fan have a motor in it which is use less electricity and it is repair easily. it have more parts like:- cell, conductor, hook, Safety Cup and shaft modular.

3. **DEFINITIONS, TERMINOLOGIES** etc. Technical terms to be defined or referenced to other relevant standards.

A fan is an electric device which is the combination of many parts that turn around very quickly to create a current of cool or warm air.

4. **GRADES, TYPES AND CLASSES** - As applicable to the product

The all parts which is used in fan is work properly and the condition of it is also nice grade. the class of material is also good.

5. **MANUFACTURE** - Where considered necessary the manufacturing process(es) may be specified.

fan is manufactured by its all parts like ~~shaft~~ shaft, hook, cell and modular and fan body it is combined be screws in industry