

# Learn about the utility of electric fans to choose the right electric fan for your needs

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Electric fans are an indispensable item in every family today, helping to cool on hot summer days. Electric fans are now equipped with many convenient functions such as timer function, remote control . to help users more easily and conveniently when using.

## Motor by bearing or brass

Currently, the motor of electric fans is mostly finished with silver or brass bearings.

Fans equipped with a silver brass motor will operate faster but are prone to wear and need to be replaced after a period of use. Meanwhile, the fan using the bearing motor will run smoothly and persistently.

## Fire safety fuse

When the fan operates continuously for a long time, the motor temperature will increase. At that time, the fuse will cut off the electricity to protect the engine for the fan, limiting the fire situation and ensuring safety for users.



## Dust-proof plastic housing for motor

Manufacturers use an insulated, sealed plastic case to cover the motor to prevent insects, dirt and foreign objects from causing short circuits. This design helps to extend the life of the product.

## **Handy led light**

Some fans on the market today are designed with additional LEDs so that users can easily see the wind mode to adjust in the dark and can be used as a night light.

## **The wind mode of the fan**

Impeller, operating capacity, wind speed are factors that determine the cooling function of a strong or weak fan.

Common types of electric fans now have different wind modes, including:

1. Normal mode: The fan will blow out the airflow at a constant speed.
2. Sleep wind mode: The fan will blow out a gentle breeze, creating a relaxing feeling that easily falls asleep for users.
3. Natural wind mode: The wind blowing from the fan will change sharply weakly according to the mood.



## **Remote control**

For models with a built-in remote that allows users to control the fan speed, set the appropriate off-timer for remote sleep without having to approach the fan.

## **Shut down timer**

Depending on the product, users can set the fan to run about 2, 4, 6 . hours, then turn off automatically. This useful feature both helps you sleep without interruption when having to wake up to turn off the fan while saving power and ensuring safety when used.

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