

PRODUCT SHEET

BT-FC-60LM

Industrial Ducted Evaporative Air Cooler

Features

- The large airflow centrifugal fan with double-sided air inlet is optional from 35000-60000m³ / h, the pressure is large, from 300-1000pa, and the air supply distance is longer.
- The motor has high power, can be selected from 8-33kw, stable operation, high temperature and humidity resistance and long service life.
- Metal shell has strong structure, corrosion resistance and anti-aging.
- The self-designed water pump can supply water stably and will not be damaged under water shortage.
- The dust filter can better protect the cooling pad, make the cooling pad easier to clean and make the air quality better.
- The default is 8-hour automatic drainage to make the water quality of the water tank cleaner. 0-48 hours adjustable automatic cleaning function, intelligent maintenance without care.
- A variety of types are selected, including single speed, double speed, and frequency regulation 16 speed, to meet the needs of different places.
- The electronic control is designed with overvoltage and overcurrent protection, Industrial button control and intelligent LCD control are two options, and the operation is simple and easy to understand.
- Large Water-reservoir to run cooler whole day in single Refilling.
- Centralized water distributor, uniform and smooth water flow.
- Equipped with water level probe for water shortage protection.



BT-FC-60LM

Industrial Ducted Evaporative Air Cooler

The BT-FC-60LM commercial and industrial ducted evaporative air cooler with their various functions in one unit. Our BT-FC-60LM commercial and Industrial ducted evaporative air cooler can covers large areas such as Factories, Warehouses, Farm Houses, Cattle Farms, Swimming Pool Area, Hours Stables and So on .

The BT-FC-60LM commercial and industrial portable evaporative air cooler can be used as an air cooler, air purifier, fan, and humidifier. It can also purify the air and make it clean.

It can improve the air quality by removing pathogens from the environment. The air of the area becomes healthy and free from airborne diseases.

Technical Specifications

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|---------------------|------------------------|
| Product Code | BT-FC-60LM |
| Airflow | 60000m ³ /h |
| Voltage | 380V |
| Power | 15000W |
| Pressure | 500Pa |
| Overload Protection | Yes |
| Fan type | Centrifugal |
| Air discharge type | Top/Side |
| Overload Protection | Yes |
| Covering Area | 350-500m ² |
| Water Tank | 120L |
| Noise | <85dbA |
| Frequency | 50Hz |
| Fan Speed | 2 |
| Outer Body | Metal |
| Pre-dust Filter | Yes |
| Controller | Industrial button |
| Dimension | 2100x2100x1895mm |
| Weight | 1200Kg |
| Auto water drain | Yes |
| Pump protection | Yes |
| Water consumption | Yes |
| Origin | China |

Applications



Airflow Distance