

The **CBZ series fan** is specially used for the marine or navy purpose. It is in axial structure type.

The CBZ fan is designed and manufactured according to a Chinese standard, GB11800-2008, Marine Axial Fan and Ship Building Norms

- Compact design
- Explosion-proof type
- Anti-swing, vibration and shock
- Large capacity, max to 100000m³/h
- Reliable and efficient performance

Design Features

Compact small design, easy operation and convenient maintenance.

Suitable for the air containing salt vapor or corrosive air, such as oil vapor, acid steam generated by the natural evaporation of batteries, and so on.

The fan is manufactured with a built-in casing motor structure. The impeller is directly mounted on the motor shaft.

The fan is made of anti-corrosive cast aluminum alloy, and being carefully balanced, and the casing is made of welded common steel. The fan casing can be in open type, and the fan can be in reverse condition.

As desired, the casing can either be made into an integral one or open type along the axial direction, the impeller and the motor are fixed on the movable half of the casing so as to bring convenience for on-the-spot repair and the replacement of its spare parts.

The fan can work with marine AC explosion-proof motor of 380V, 415V 50Hz/3phase, or 440V, 60Hz/3phase. It is totally enclosed, natural cooled, anti-corrosion.

Applications

CBZ axial fan is suitable for cabin air ventilating and exchanging as well as boiler ventilation and so on. It can be used for both air supply and air exhaust.



Capacity range:

1200m³/h to 25000m³/h

Total pressure:

Bellow 1100pa

Power:

Max to 30kw, 380V/400V/415V/440V, 50Hz/60Hz

Flange connection:

DN300 to DN1400mm

Temperature range:

5 to 50 C degree

SILI, Your reliable supplier of marine equipments.

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