

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

The JCZ fan is designed and manufactured according to a Chinese standard, GB/T11864-2008, Marine Axial Fan and Ship Building Norms

- Compact design
- Anti-swing, vibration and shock
- Large capacity, max to 100000m<sup>3</sup>/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.

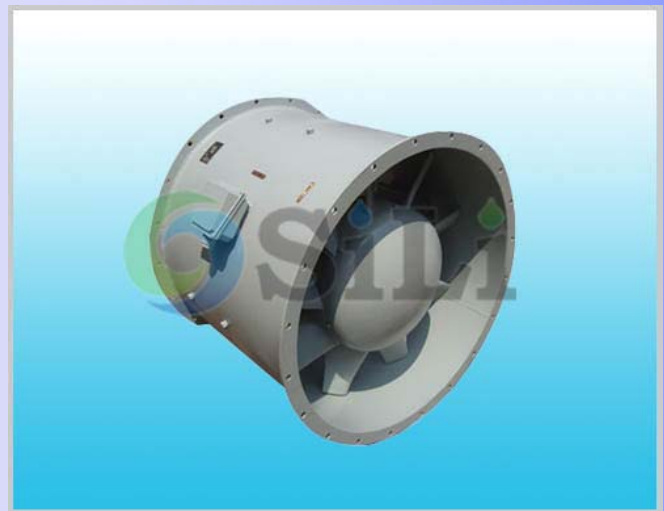
The fan is made of anti-corrosive cast aluminum alloy, and being carefully balanced, and the casing is made of welded common steel. The fan casing can be in open type, and the fan can be in reverse condition.

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 motor of 380V, 415V 50Hz/3phase, or 440V, 60Hz/3phase. It is totally enclosed, natural cooled, anti-corrosion.

### Applications

JCZ 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.



<b>Capacity range:</b>
600m <sup>3</sup> /h to 100000m <sup>3</sup> /h
<b>Total pressure:</b>
Bellow 1000pa
<b>Power:</b>
Max to 30kw, 380V/400V/415V/440V, 50Hz/60Hz
<b>Flange connection:</b>
DN200 to DN1400mm
<b>Temperature range:</b>
5 to 50 C degree

**SILI, Your reliable supplier of marine equipments.**

Shanghai SILI PUMP Industry Co., Ltd.

Add: No.128 Jinyuan Road, 201518, Shanghai, China (Jinyuan Industry Area)

Tel: 0086-21-39109967, fax: 0086-21-39109967

Web: [www.silipump.com](http://www.silipump.com) e-mail: [sales@silipump.com](mailto:sales@silipump.com)

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