



How can we effectively sterilize the air in an elevator system?

Introducing the MargaLift sterilizing fan, a car air sterilization purification system that functions with a double sterilization system and a super air purification ability. It has an approved purification efficiency of PM2.5 for particles is $\geq 95\%$, and the sterilization rate is $\geq 99\%$

**USING UV-C LAMP, 99%
STERILIZATION RATE**



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We suggest to transform your elevator's ordinary fan into a sterilizing fan or equip it with a sterilizing fan.

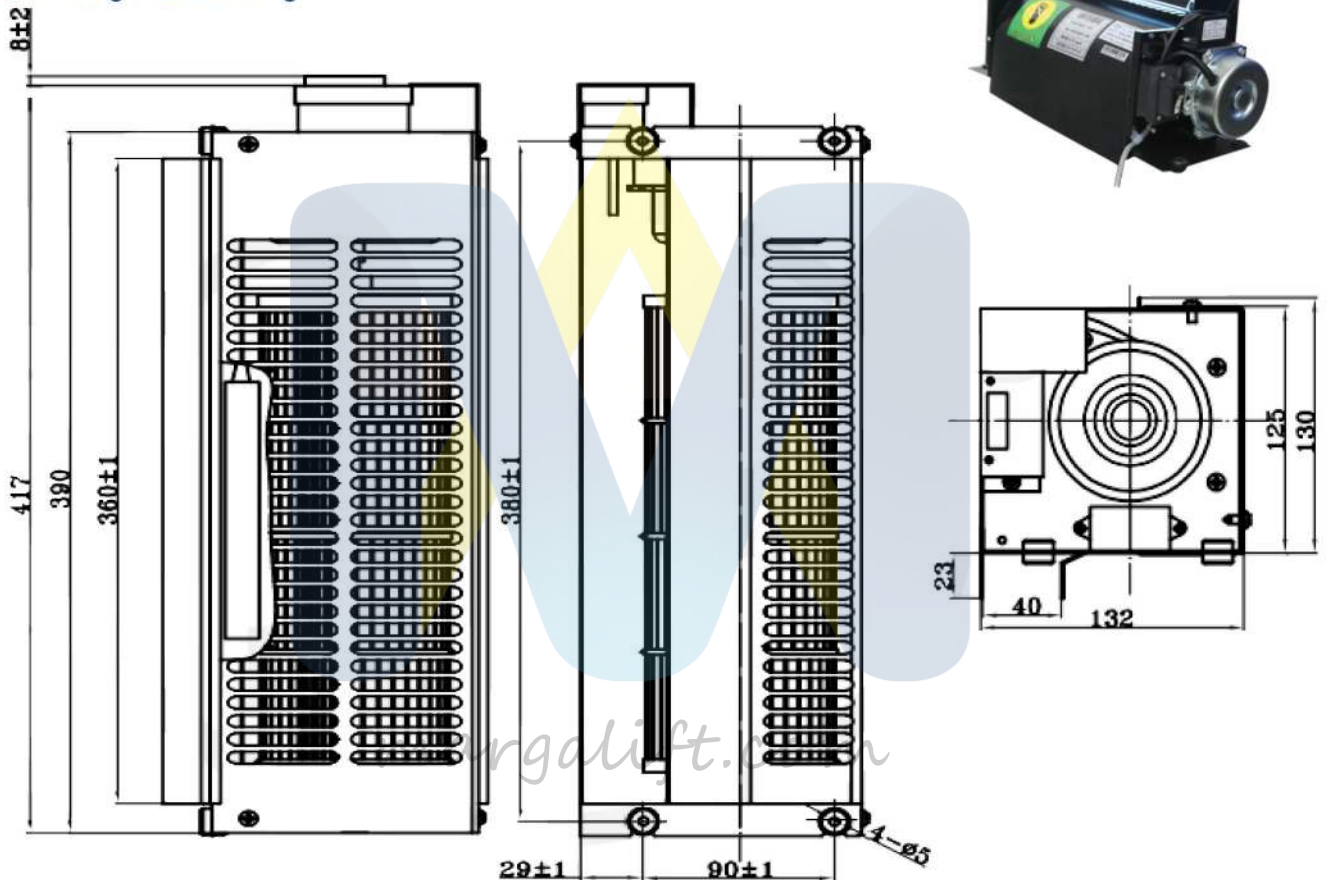
GYFB-9B-II sterilization cross flow fan is an improvement of FB-9B cross flow fan with same installation size but increased air volume and lower noise.

A.Purpose:

This machine is suitable for places such as elevator cars, driving control

GYFB-9B-II Sterilization Cross Flow Fan

Mounting Size Drawing



rooms, purification and clean rooms, laboratories, workshops, corridors and aisles as well as air-conditioning equipment for ventilation use.



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B.Features:

1.Multi-wing impeller with novel structure;
2.Low noise, large air volume and high wind pressure;
3.Small size, light weight and long life;
4.Easy loading and unloading, safe and reliable.

C.Technical performance:

- 1、 **Speed: 1150±100rpm** 2、 **Noise : ≤45db(A)**
- 3、 **Air Flow: 5±0.5M³/min** 4、 **Sterilization Rate: ≥99%**
- 5、 **PM2.5 removal rate: ≥95%**
- 6、 **Negative ion concentration :3.5x10⁷ ±10% P/cm³**
- 7、 **Ozone concentration≤0.037 mg/m³**

D.Technical data:

1、 Operation Voltage:	AC 220V 110V 220V 50/60Hz
2、 Blade Size:	∅91x266mm
3、 Size of air outlet:	40x360mm
4、 Output Power:	25W
5、 Size:	417x153x132mm

E.Package : Each carton for one piece.

F.Precautions for using

- 1.The use environment must not be too humid, and it is required to be waterproof and rainproof.
- 2.Do not clean or wipe under working condition (in using) to prevent personal injury accidents.
- 3.It must be used according to the specified working voltage to prevent damage to the fan.
- 4.If the fan or fan cable is damaged, it must be repaired or replaced by manufacture or professionals.
- 5.In the fixed wiring for installing the appliance, all the contacts on the poles must be installed at least 3mm power disconnect device.
- 6.The installation height of the wind blade is higher than 2.3 meters.
- 7.The ultraviolet germicidal lamp is replaced every 5000 hours.

G.Installation method:fixed installation H.After-sales service:

If the product is damaged or broke down due to quality problem within 12 months from the shipment date, it can be repaired or replaced free of charge.