# DJ-109 - Tangential Blower



**Spare Part Number:** DJ-109

Net Weight: 0.00kg

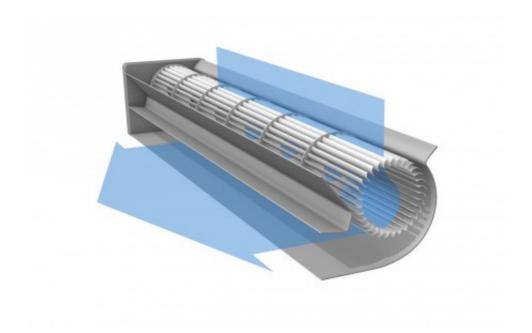
Net Dimensions: 0.00cm x 0.00cm x 0.00cm

**Description** 

## **DJ-109 Tangential Blower**

In a tangential blower, the air is drawn in over the entire length of the fan impeller. Inside the impeller, the airflow is diverted and accelerated by the vortex created by the rotation of the impeller.

The air stream then exits over the entire length of the impeller on the discharge side. The vortex separates the intake and discharge side of the fan at the narrowest point between the impeller and the vortex builder. Together with the fan scroll, the vortex directs the airflow. This results in an almost uniform laminar airflow over the entire outlet width of the fan.



#### **Dimensions**

### **Equipment Ref**

EVO 3 EDLF Ref. V14

EVO 5 E

EVO 5 ELF (proto)

### Catalogues/Families

Suitable for the following equipment models:	
EVO 3 EDLF	
EVO 5 E	
EVO 5 ELF	
Spare Part Type	
Electrical Component	
Spare Part Group	

Blower	
Stock Type	
Standard Stock	

**Product Gallery** 

