



## 4.15 Fresh Air Cabinet

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### Classification

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Purification Equipment

### Product Description

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#### Fresh Air Cabinet

##### ※Flexible Configuration

Filters with corresponding performance can be configured according to the special requirements of fresh air.

##### ※Selectability and Diversity

Multiple flange sizes are available.

There are various options for fresh air volume, such as 1000m<sup>3</sup>/h, 2000m<sup>3</sup>/h, 3000m<sup>3</sup>/h, 4000m<sup>3</sup>/h, 5000m<sup>3</sup>/h, etc.

##### ※Good Sealing Performance

It has excellent sealing performance. When connected to the air duct and equipped with professional filters, the fresh air cabinet conducts coarse filtration on the fresh air, ensuring that the air sent into the room is fresh and clean.

##### ※High Professional Standard

It features a flexible and compact structure, low noise, stable operation, good adjustability of wind pressure, and long service life.

##### ※Wide Application Range

Suitable for work environments with high fresh air requirements, such as laboratories, operating rooms, biopharmaceuticals, LED lights, circuit boards, microelectronics, the medical industry, and food processing. It is widely used in the ventilation systems of civil buildings. It can also be applied in scenarios like fire-



**fighting pressurized air supply in building construction and pressurized air-make-up for air purification.**

**※Size&Data**

Model	LJ-FA-001	LJ-FA-002	LJ-FA-003	LJ-FA-004	LJ-FA-005
Outer dimension (W*L*H) (mm)	800*800* 1200	800*800* 1200	1450*800* 1350	1450*800* 1500	1450*800* 1700
Airflow (ml <sup>3</sup> /s)	1000~2000	2000~3000	3000~4000	4000~5000	5000~7000
Power(w)	380V/ 50Hz/ 5 50w	380V/ 50H z/ 800w	380V/ 50H z/ 1100w	380V/ 50H z/ 2200w	380V/ 50H z/ 2200w
Sheet	A3 cold - rolled steel sheet with baking finish/ SS				
Running noise dB	≤67				
Filtration efficiency	G1+H13				

**Besides the size above, custom size acceptable.**

**Related Products**

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