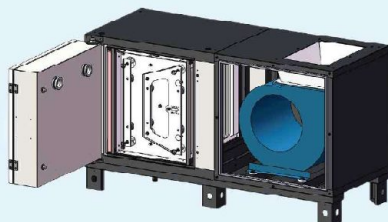


FKE-FAN-G series

Industrial and Kitchen Purification Unit (Electrostatic Precipitator)

Independent operation purifies oil smoke and oil mist, compact size saves more space.



Features:

► Highly efficient purification:

The oil smoke removal efficiency is up to DOP95%, which is suitable for various occasions such as industry and catering, and easily solves the problem of oil smoke pollution.

► Unite as one:

Combination of electrostatic purification module and fan, compact size effectively saves installation space, integrated procurement, enjoy the convenience.

► Cleaning and quick drying:

New ceramic block installation process, effectively reduce the residual water rate after washing; hollow-out ion box patent design (patent number: ZL 202230017687.5), to ensure that the equipment cleaning more clean, dry after washing quickly; optimized internal oil drainage system, facilitate a smoother flow of oil.

► Safe and Smart:

Power supply with multiple protection functions to ensure the safe operation of the equipment, the three indicator signals are clearly visible, the equipment can also be accessed to the building to achieve centralized intelligent control.

► Easy Installation:

Diversified forms of easy installation, wall-mounted, ceiling-mounted, floor-mounted, indoor, outdoor, centralized, decentralized, surface mounted, concealed mounted and other forms of installation can be applied.

Product Parameter

Model		FKE-FAN-01G	FKE-FAN-02G
DOP 95%	Air Volume(m³/h)	2300	4600
Ex. Residual Pressure (Pa)		200	
Main Unit	Noise (SPL) dB(A)	75	80
	Input Power (V/Hz)	220-240~/50-60	
	Rated Power (W)	93	125
Fan	Input Power (V/Hz)	220-240~/50	
	Rated Power (W)	550	800
Dimension (L*W*H mm)		1260*674*705	1260*1134*705
Equipment Weight (kg)		110	150
Status Indication		Operating, Maintenance, Failure	
Options		Oil collection tray, Rear activated carbon plates	
Maintenance Space (mm)		700 in front of the control box and 560mm in the rear	
Mounting Feet Height (mm)		130	