

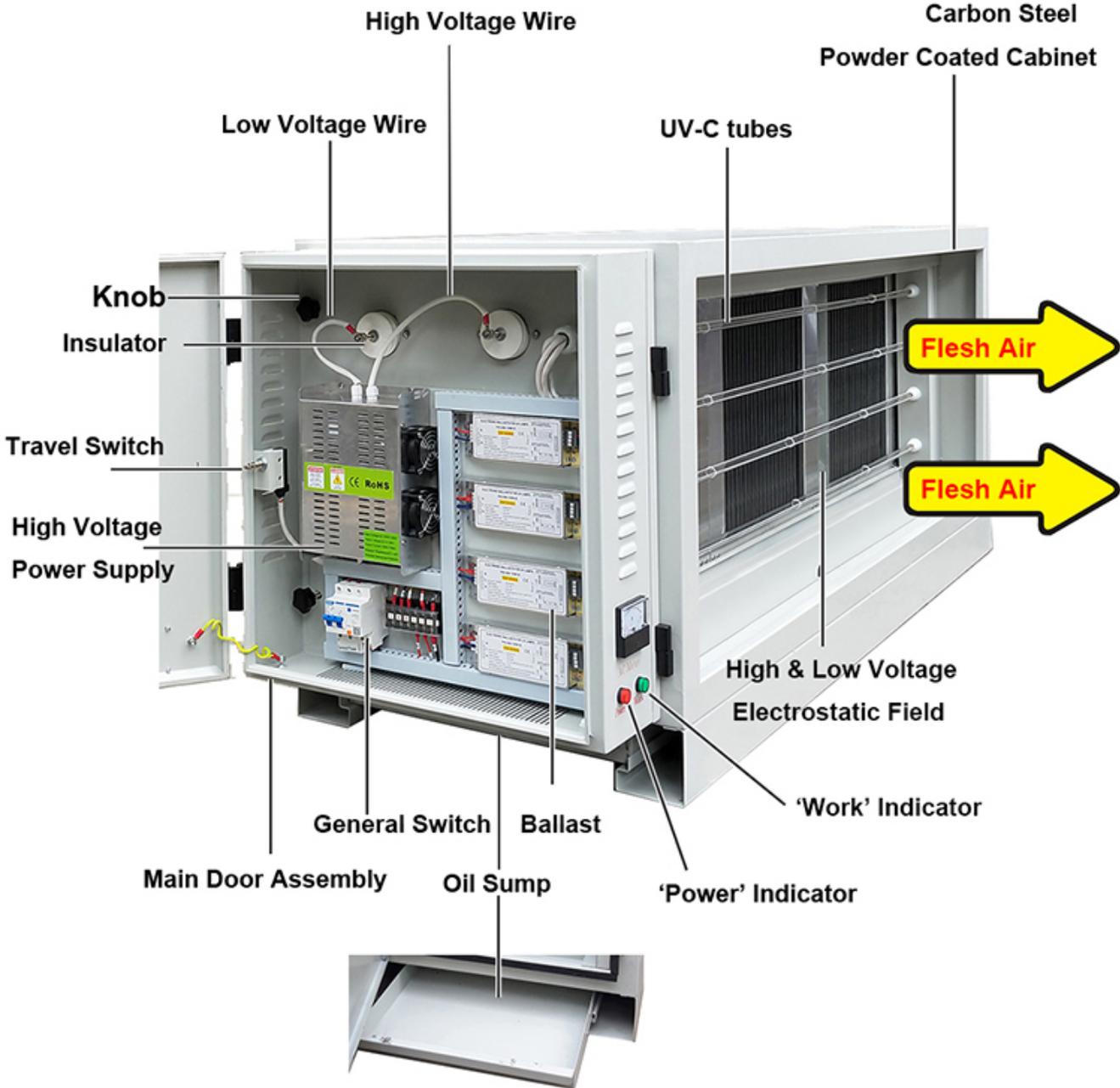
Electrostatic Oil Mist Collector



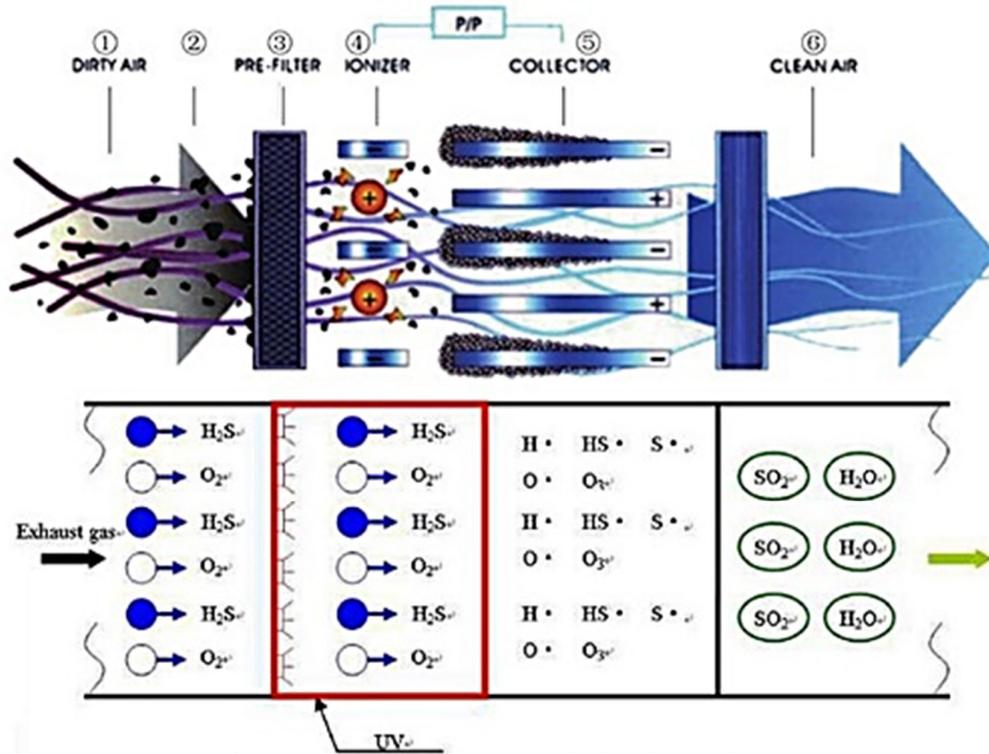
Features

- Dirty air is double pass. Smoke, odor, oil particles remove efficiently.
- Modular design: Easy installation, maintenance and cleaning.
- Cost effective & Eco-friendly: Long life span, minimum maintenance, energy and space saving.
- Intelligent electrostatic power control system: Electric intensity auto control function ensures the unit maintains a high purification rate after a long-time service.
- Safety and stability: Door-open power-off protection, Over current, voltage and temperature protection.
- Greatly reduces the grease accumulation in the ducts and fire hazard.
- Optional: Photolysis and odor removal efficiently with UV-C filter systems.
- Application: Commercial kitchen, restaurant, hotels, HVAC air system purification, manufacturing plant etc.

Product details



Working Process



Specification

Model	DM-E-35	DM-E-70	DM-E-105	DM-E-140	DM-E-210	DM-E-315
Power Supply	AC190 – 240V, 50 – 60Hz					
Power (Watt)	110	175	240	350	480	720
Air Flow (m ³ /hr)	3500	7000	10500	14000	21000	31500
Cabinet Size LxWxH (mm.)	640x765x690	640x1300x690	640x1835x690	640x1300x1380	640x1835x1380	640x1835x2070
Flange Size WxH (mm.)	485x530	1020x530	1560x530	1020x1180	1560x1180	1560x1870
Collector Cell (Set)	1	2	3	4	5	6
ESP Efficiency	95%					
Pressure Drop (Pa)	39					
Weight (kg.)	65	106	137	212	274	411
Optional	UV-C Lamp (U)					

Model	Picture
DM-E-35	
DM-E-70	
DM-E-105	
DM-E-140	
DM-E-210	
DM-E-315	
With UV-C(U)	