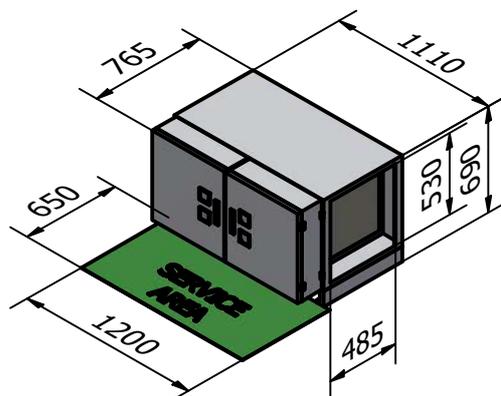




ELECTROSTATIC PRECIPITATOR: CV-ESP-1D

Model	CV-ESP-1D
Air Flow (L/s)	300-1000
Recommended Air Velocity (m/s)	1-2 (Heavy Cooking)
Recommended Air Velocity (m/s)	2-3 (Moderate Cooking)
Recommended Air Velocity (m/s)	3-4 (Light Cooking)
Cabinet Material	Carbon Steel (1.2mm)
Finishing	Powder-Coated (Off White)
Cabinet Size L*W*H (mm)	1110*615*690
Flange Size A*B (mm)	485*530
Removal Efficiency Rate	Up to 99% (Tested by ASHRAE 52.2-2017)
Static Pressure (Pa)	80 (Clean) - 180 (Dirty)
Pre Filter	1
Power Consumption (Watt)	220
Power Pack	High-Hz High-V Solid-State Transformer
Power Supply	220V / 1 PH / 50~60 Hz / 3A
Air Flow Direction	Left-Right / Right-Left (Reversible)
Cell Qty (PCS)	2
Each Cell Size L*W*H (mm)	535*320*515
Collection Area (m ² /unit)	9.31
Indicators	LED Lights For Power & Faults
Insulator Material	Ceramic
Net Weight (kg)	118
Service Area (mm)	1200*650



CONTROL BOX
CV-ESP-CTB



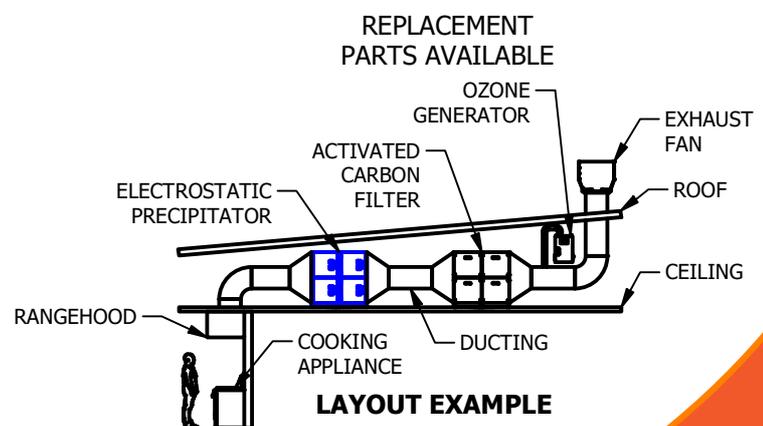
CELL
CV-ESP-CEL



PRE FILTER
CV-ESP-FLT



GREASE TRAY
CV-ESP-GTY



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