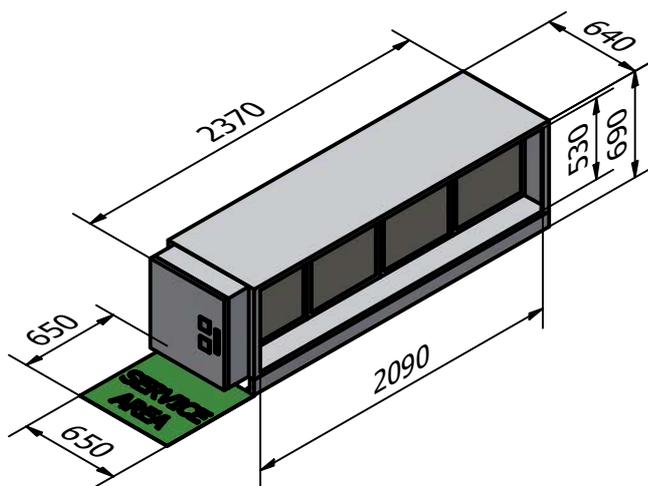




## ELECTROSTATIC PRECIPITATOR: CV-ESP-4S

Model	CV-ESP-4S
Air Flow (L/s)	1200-4000
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)	640*2370*690
Flange Size A*B (mm)	2090*530
Removal Efficiency Rate	Up to 99% (Tested by ASHRAE 52.2-2017)
Static Pressure (Pa)	40 (Clean) - 90 (Dirty)
Pre Filter	4
Power Consumption (Watt)	440
Power Pack	High-Fz High-V Solid-State Transformer
Power Supply	240V / 1 PH / 50~60 Hz / 1.5A
Air Flow Direction	Left-Right / Right-Left (Reversible)
Cell Qty (PCS)	4
Each Cell Size L*W*H (mm)	535*320*515
Collection Area (m <sup>2</sup> /unit)	18.62
Indicators	LED Lights For Power & Faults
Insulator Material	Ceramic
Net Weight (kg)	170
Service Area (mm)	650*650



CONTROL BOX  
CV-ESP-CTB



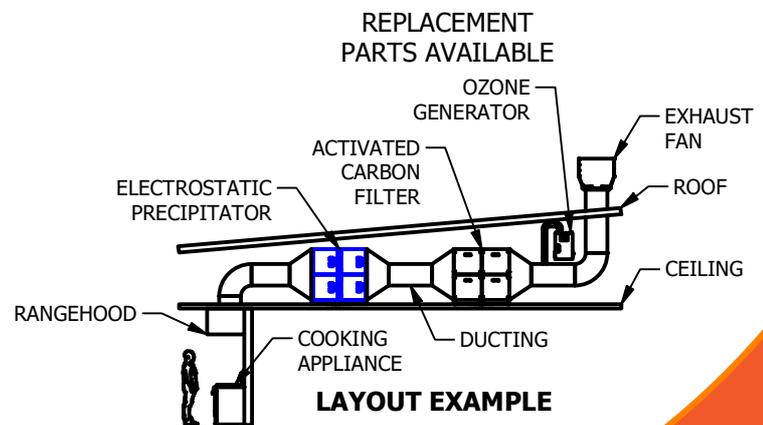
CELL  
CV-ESP-CEL



PRE FILTER  
CV-ESP-FLT



GREASE TRAY  
CV-ESP-GTY



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