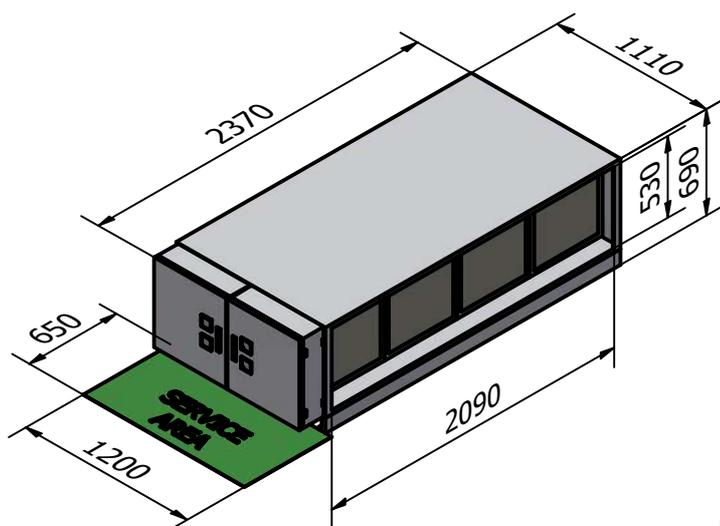




ELECTROSTATIC PRECIPITATOR: CV-ESP-4D

Model	CV-ESP-4D
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)	1110*2370*690
Flange Size A*B (mm)	2090*530
Removal Efficiency Rate	Up to 99% (Tested by ASHRAE 52.2-2017)
Static Pressure (Pa)	80 (Clean) - 180 (Dirty)
Pre Filter	4
Power Consumption (Watt)	880
Power Pack	High-Hz High-V Solid-State Transformer
Power Supply	240V / 1 PH / 50~60 Hz / 3A
Air Flow Direction	Left-Right / Right-Left (Reversible)
Cell Qty (PCS)	8
Each Cell Size L*W*H (mm)	535*320*515
Collection Area (m ² /unit)	37.24
Indicators	LED Lights For Power & Faults
Insulator Material	Ceramic
Net Weight (kg)	340
Service Area (mm)	1200*650



CONTROL BOX
CV-ESP-CTB



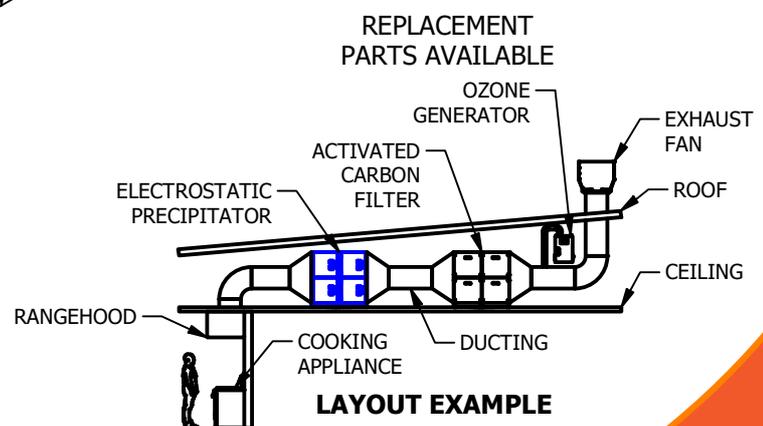
CELL
CV-ESP-CEL



PRE FILTER
CV-ESP-FLT



GREASE TRAY
CV-ESP-GTY



29 Liverpool St
Ingleburn NSW 2565
Ph: 1300 422 825

info@cavaliervent.com.au
www.cavaliervent.com.au