

Baffle Filters

Grease Control

plasma-cleanair
AIR, ODOUR & GREASE CONTROL

Remove grease and oil particulate before they enter the kitchen canopy



*Plasma Clean Air is continuously improving its products and services and reserves the right to alter designs without prior notice

Plasma Clean Air baffle filters provide optimum grease removal and flame protection in the kitchen canopy. The filters are tested to UL1046 - 'Grease Filters for Exhaust Ducts'. The rounded baffle design maximizes grease impingement and facilitates cleaning. The pressure drop at 100% rated air flow is 80Pa.

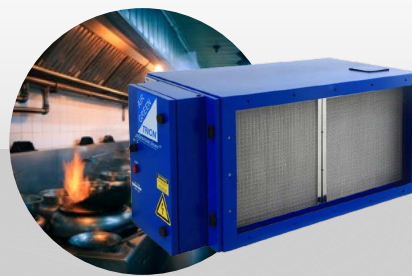
Benefits

- Low static pressure ensures quiet operation
- High grease removal efficiency
- Safe, dependable flame barrier protection
- Self-balancing airflow throughout the entire length of one hood
- Easy installation/removal
- Comply with the DW/172 standard

Related products



Grease Bloc Filter



Electrostatic Grease Control

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Filter Specifications

Model	Actual Size - H x W x D (mm)	Filter Weight (kg)	Rated Air Flow (m3/hr)
FRB1016	254 x 406 x 44	1.2	340
FRB1020	254 x 508 x 44	1.5	510
FRB1216	305 x 406 x 44	1.4	425
FRB1220	305 x 508 x 44	1.7	595
FRB1616	406 x 406 x 44	1.8	595
FRB1620	406 x 508 x 44	2.1	765
FRB1625	406 x 635 x 44	2.6	1020
FRB2016	508 x 406 x 44	2.1	765
FRB2020	508 x 508 x 44	2.5	1020
FRB2025	508 x 635 x 44	3.1	850
FRB2516	635 x 406 x 44	2.6	935
FRB2520	635 x 508 x 44	3.1	1275

Installation

Direct replacement for standard baffle filters.

Maintenance

Depending on the level of cooking, the system can be washed daily or as part of a weekly cleaning routine.

General

Plasma Clean air cleaners are designed for easy installation and removal.
Multiple units can be used together for increased volume or efficiency.

Finish

Grade 304 stainless steel.

Approvals

Plasma Clean air cleaners comply with current CE requirements and EMC standards. Certificates are available on request.