

Remove over 99% of grease, oil and smoke 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

Grease Bloc is a high efficiency primary grease and smoke filtration system. It is a three-stage system which combines a proprietary Grease Bloc Zebra filter pad with a high efficiency baffle and mesh filter to remove over 99% of grease, oil and smoke particulate before they enter the kitchen canopy.

There are no canopy modifications required and the installation of the Grease Bloc system dramatically reduces canopy and duct cleaning requirements, which is a significant environmental benefit.

Benefits

- Captures over 99% of grease and smoke particulate
- Assists with TR/19 compliance
- Reduction in canopy and duct cleaning requirement
- Reduction in fire risk to help reduce insurance premiums
- Direct replacement for standard baffle filters
- No costly modifications to the canopy required

Related products



Panel Filter



HEPA Filter

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Filter Specifications

Baffle Filter Size	495 x 495 x 45 / 495 x 395 x 45 / 395 x 395 x 45 (Other sizes available on request)
Filter Construction	Grade 304 Stainless Steel
Grease Bloc Zebra Pad	Thermal tolerant media
Installation	Canopy Mounted
Static Pressure (Pa)	100
Compliance	VDI 2052, EN779, UL94HF1 DIN 53438

Installation

Direct replacement for standard baffle filters.

Maintenance

The Grease Bloc filter pad captures the grease and so reduces baffle filter cleaning frequency. The Grease Bloc pad is easily exchanged by kitchen staff on a routine basis.

Pressure Drop	100 Pa (static)
Safety	Non-flammable, non-toxic, fireproof, thermal tolerant media for fire control.
General	Multiple units can be used together for increased volume of efficiency.
Finish	Grade 304 stainless steel.
Approvals	Plasma Clean air cleaners comply with current CE requirements and EMC standards. Certificates are available on request.