

# ACE FILTRATION LTD

## TECHNICAL DATA SHEET: AF111

### BAFFLE GREASE FILTER

#### TYPE VEEVENT

#### Construction

**Outer frame:** Rolled stainless steel section with safety edge. Drain holes in both top & bottom leading edge, allowing filters to be installed either way up.

**Baffle plates:** Unique profiled stainless steel section ensuring maximum airflow and optimum grease retention.

**Handles:** Fitted as standard on short side.

#### Maintenance:

As the VEEVENT baffle filter is self draining, all that is required is to wash the filter occasionally in a mild detergent.

#### STANDARD SIZES AND TECHNICAL DATA

Nominal Size (w x h x d)	Actual Size (w x h x d)	Rated Airflow	Operating Pd
500x250x50	495 x 241 x 48	0.23 m <sup>3</sup> /s	80 Pa
500x400x50	495 x 394 x 48	0.36 m <sup>3</sup> /s	80 Pa
500x500x50	495 x 495 x 48	0.45 m <sup>3</sup> /s	80 Pa
450x450x50	445 x 445 x 48	0.36 m <sup>3</sup> /s	80 Pa
400x400x50	394 x 394 x 48	0.29 m <sup>3</sup> /s	80 Pa

**Notes:** In order to get good grease retention a slot velocity of between 4.5 and 5.5 m/s is recommended. Standard sizes only available. For specific performance data please contact the Sales Office on 01474 325666.