



ISO 9001  
BUREAU VERITAS  
Certification



# ÉOLINE

Welded dynamic hood  
H=500mm



VENTILATION OF PROFESSIONAL KITCHENS, A SPECIALIST AFFAIR.

# EOLINE

## DESIGN / MANUFACTURE

**EOLINE hoods** are available in 1000, 1500, 2000 and 2500mm lengths. They have no visible fixings on the outer faces and in the extraction volume.

**Crimped ØM8 nuts are built into each end of the extractor**, making it possible to suspend them from threaded rods.

**The production method used, with folds on all visible parts**, gives a finish that is free of burrs and protruding parts.

**The front face / sides are welded together and polished over the full height.**

**The extractor lower corners are welded**, providing perfect leak tightness.

**All visible parts are manufactured from AISI 304 austenitic stainless steel (CN 18-10)**, brushed finish 220 grade on both sides with PVC protection.

**AS AN OPTION** The entire hood (visible parts, excluding filters) can be matched to the kitchen appliances using MATT, SATIN or GLOSS paint.

**A choice of colours is available:**

- Black: RAL 9005
- Blue: RAL 5000
- Bordeaux: RAL 3000.
- (Other colours on request).

**Baffle filters 398x498x25mm** with stainless steel frame and handle (flow of 600m<sup>3</sup>/h per filter). As an option, **HE filters** (flow of 500m<sup>3</sup>/h).

**lighting from embedded spots.**

The lateral casing (sides) are assembled using heat-welded pins and nuts.

In the lower part, the extractor is fitted with a G3/8 stainless steel purge cap to drain off grease and condensates.

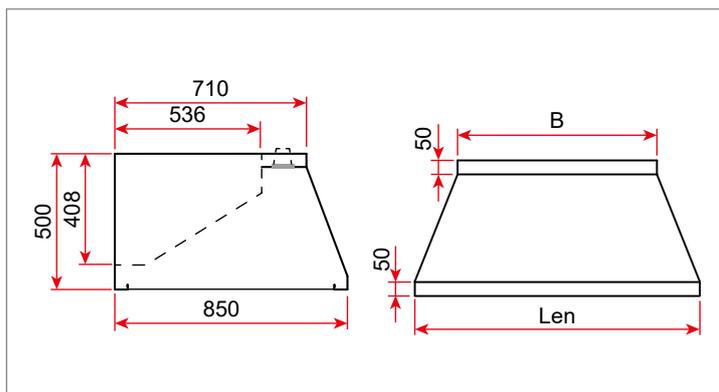
Dynamic hoods are fitted with **direct drive motor-fans, compliant with the ErP 2015 directive.**

**Easily removable**, the motor-fan is fixed using heat-welded pins and brackets.

**Fan position:**

- Standard: Mounted in the upper central position.
- On request: Mounted in the rear central position.
- Optionally: upper or rear offset position.

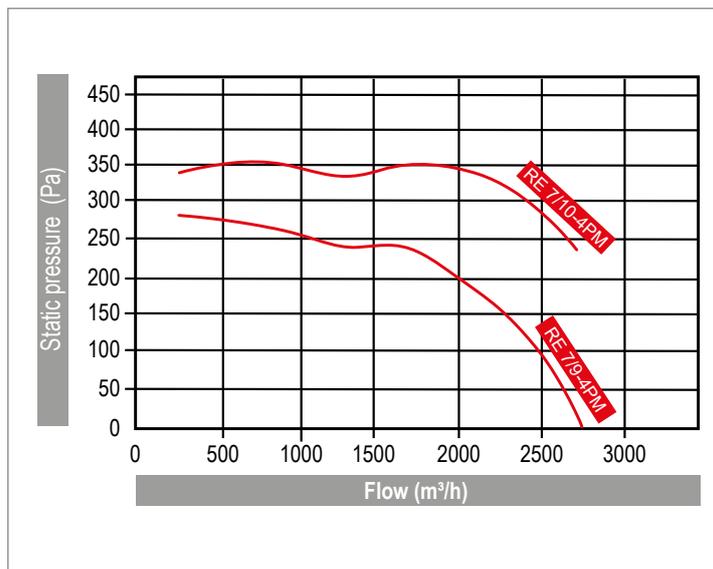
## DIMENSIONS / WEIGHT



Len (mm)	1000	1500	2000	2500
B (mm)	720	1220	1720	2220
Weight* (kg)	35	53	70	87
No of spots	2	2	3	3

\*:Weight excluding the fan

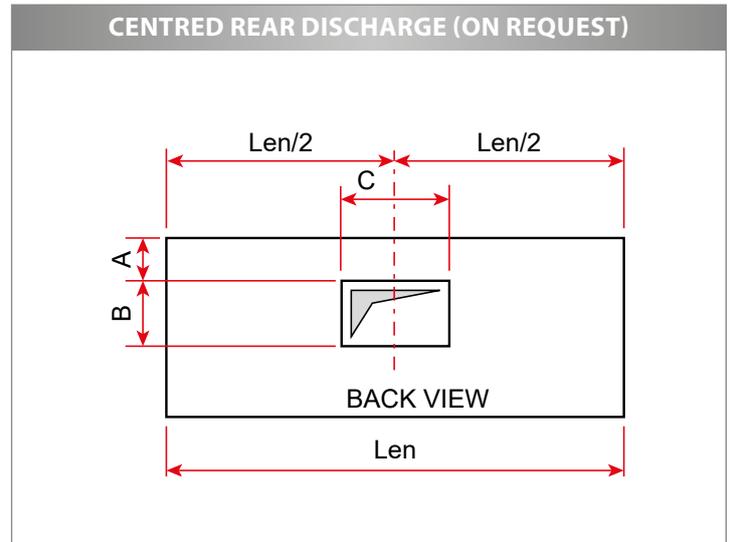
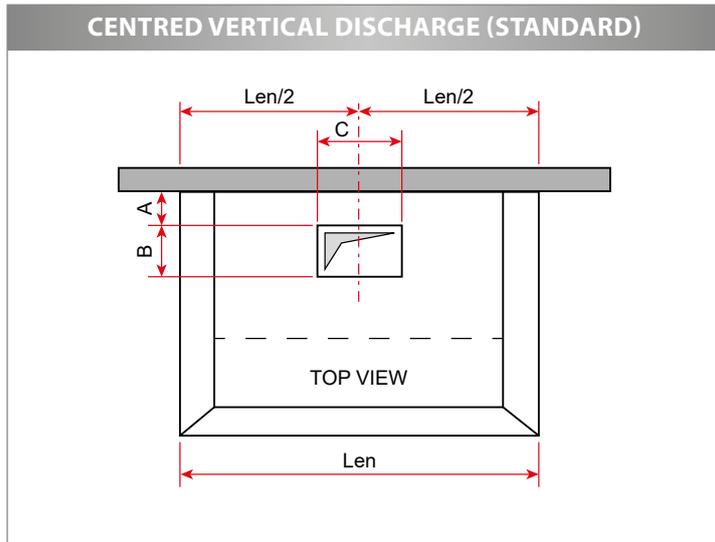
## SELECTION GRAPH



## ELECTRIC SPECIFICATIONS

FANS	Voltage (V)	Speed (rpm)	Int. (A)	Power (W)	Freq. (Hz)	Class	IP	Cond. (mF)	Use Temperature (°C)	Variable drive	Weight (kg)
RE 7/9-4PM	Single phase 230	1260	2.7	300	50/60	F	55	8	-20/40	ALVIAIR 3L	15
RE 7/10-4PM	Single phase 230	1320	3.15	420	50	F	55	12.5	-20/40	ALVIAIR 5L	15

## FAN DISCHARGE POSITION



Fan	A (mm)	B (mm)	C (mm)
RE 7/9	122	208	298
RE 7/10	65	262	298