

# **CAPTINE**

Dynamic Extractors / hoods H=290mm



VENTILATION OF PROFESSIONAL KITCHENS, A SPECIALIST AFFAIR.

# **CAPTINE** DYNAMIC

#### **DESIGN / MANUFACTURE**

The **CAPTINE range is single-block.** 

There are no visible fixings on the outer faces.

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

All visible parts are manufactured from AISI 304 austenitic stainless steel (CN 18-10), brushed finish 220 grade on the 2 sides with PVC protection.

The lateral casing (sides) are assembled using heatwelded pins and nuts.

Mesh filters 398x498x25mm with stainless steel frame and handle, galvanised medium (flow of 1100m³/h per filter). Optionally, full stainless steel filters (flow of 1100m³/h per filter), baffle filters (flow of 600m³/h per filter) or HE filter (flow of 500 m³/h).

Stainless steel 398x498x25mm neutral plates.

| Each single block extractor is leak tight and fitted with a G3/8 stainless steel purge plug in its lower part to drain off grease and condensates.

The dynamic CAPTINE is fitted with a double outlet action fan with an RE 080-2PM type exterior rotor motor, compliant with the ErP2015 directive.

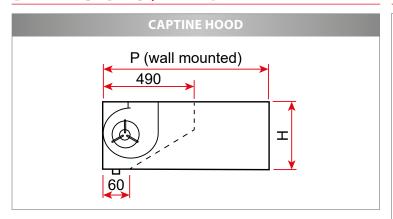
| **Easily removable,** the motor-fan is fixed using heat-welded pins and brackets.

#### | Fan position:

- Standard: Mounted in the upper central position,
- On request: Mounted in the rear central position.

Note: To obtain correct efficiency, we recommend not exceeding a length of 1500mm.

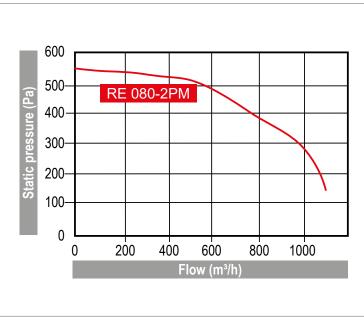
#### **DIMENSIONS / WEIGHT**



| CAPTINE         | Wall mounted |        |     | Central |      |      |  |
|-----------------|--------------|--------|-----|---------|------|------|--|
| Model           | 05*          | 05* 08 |     | 10*     | 15   | 18   |  |
| D (mm)          | 490          | 750    | 895 | 980     | 1500 | 1790 |  |
| H (mm)          | 290          | 290    | 290 | 290     | 290  | 290  |  |
| Weight** (kg/m) | 22           | 26     | 28  | 44      | 52   | 56   |  |

<sup>\*:</sup> Extractor only

#### **SELECTION GRAPH**



## **ELECTRIC SPECIFICATIONS**

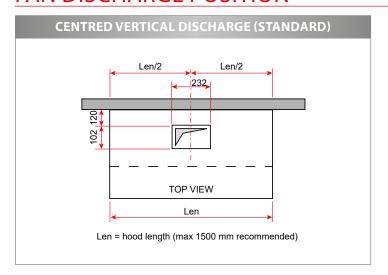
| FANS       | Voltage<br>(V)      | Speed<br>(rpm) | Int. (A) | Power<br>(W) | Freq. (Hz) | Class | IP | Cond.<br>(mF) | Use<br>Temperature<br>(°C) | Variable<br>drive | Weight<br>(kg) |
|------------|---------------------|----------------|----------|--------------|------------|-------|----|---------------|----------------------------|-------------------|----------------|
| RE 080-2PM | Single<br>phase 230 | 2602           | 1.7      | 380          | 50         | В     | 44 | 8             | -20/55                     | ALVIAIR 3L        | 4.1            |

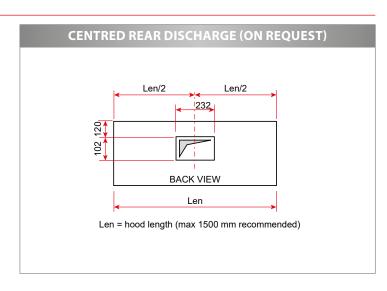


<sup>\*\*:</sup> Weight excluding the fan

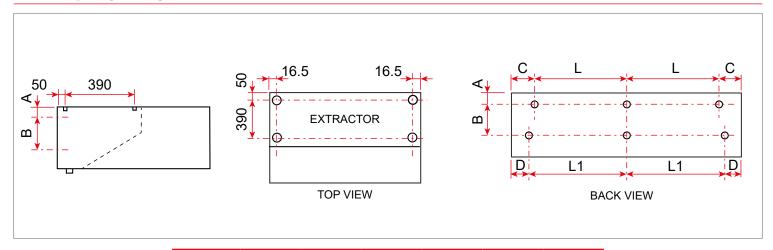
# **CAPTINE** DYNAMIC

## **FAN DISCHARGE POSITION**





## **FIXING POINTS**



| Length<br>(mm) | A (mm) | B (mm) | C (mm) | D (mm) | L (mm) | L1 (mm) |
|----------------|--------|--------|--------|--------|--------|---------|
| 500            | 50     | 208    | 100    |        | 300    | 440     |
| 1000           |        |        | 150    | 30     | 700    | 940     |
| 1500           |        |        |        |        | 3x400  | 3x480   |
| 2000           |        |        |        |        | 3x566  | 3x647   |
| 2500           |        |        |        |        | 3x733  | 3x813   |
| 3000           |        |        |        |        | 3x900  | 3x980   |

