

## FOCETA



### CENTRIFUGAL ROOF FAN FOR FIREPLACES AND BARBECUES

#### MANUFACTURING FEATURES

- Steel motor cover with hammered texture. Polyester powder coated in black colour
- Asynchronous motor with thermal overload cutout and shaft turning in ball bearings. Standard voltage 230V at 50/60Hz, IP X4 an I class.
- Backward curved impeller with dynamically balanced self-cleaning aluminium blades (UNI ISO 1940, Point 1 – Class 6.3).
- Protection grille with anti-bird rings (in accordance with UNI ISO 13857 standard), made of electrically welded steel; epoxy paint finish, colour black.
- Base manufactured from phosphated pressed steel, epoxy powder coated with hammered effect finish, guaranteeing long-term resistance to atmospheric agents.
- Aerodynamically contoured inlet port for optimum performance, fashioned as a single unit with the base and gauged to optimize air flow.
- Sub-frame for fixing the appliance to the flue stack.
- Equipped with steel safety wire for anchoring the appliance once installed.

#### APPLICATIONS

- Specially designed for smoke extraction use at a continuous operating temperature up to 200 °C in fireplaces and barbecues.

## Accessories



INT



REG



REG  
VMC

## Technical data

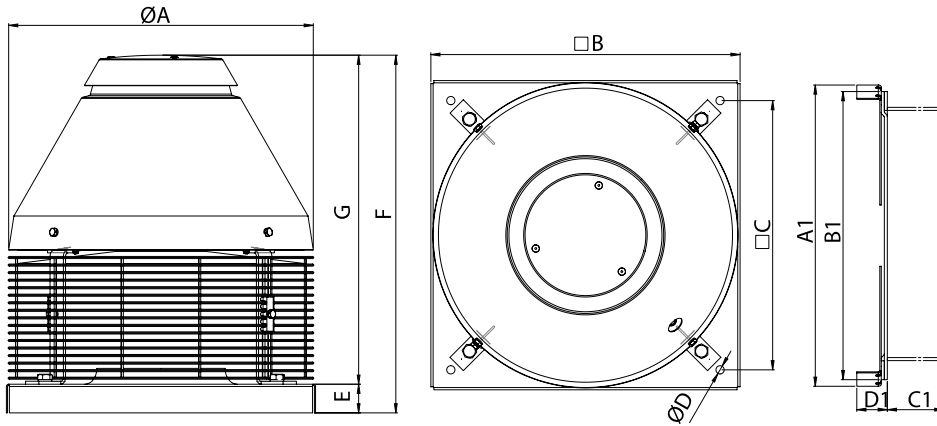
### Single-phase motor

Code	Model	R.P.M.	Rated I. (A) 230V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
510117039	FOCCETA	1400	0,5	0,12	750	-	18	1

**Notes:**

\*\* Total sound pressure level at the point of maximum flow measured in dB(A) in the suction measured in free field at a distance of 6m from the source

## Dimensions

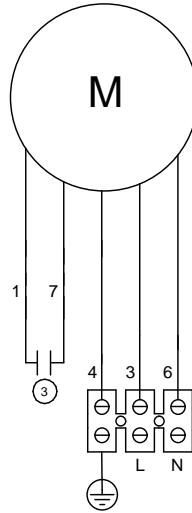


Model	A1	B	B1	C	C1	D1	E	F	G
FOCCETA	401	410	357	357	140	40	38	518	480

Model	ØA	ØD	Øinlet
FOCCETA	405	10	170

## Wiring diagram

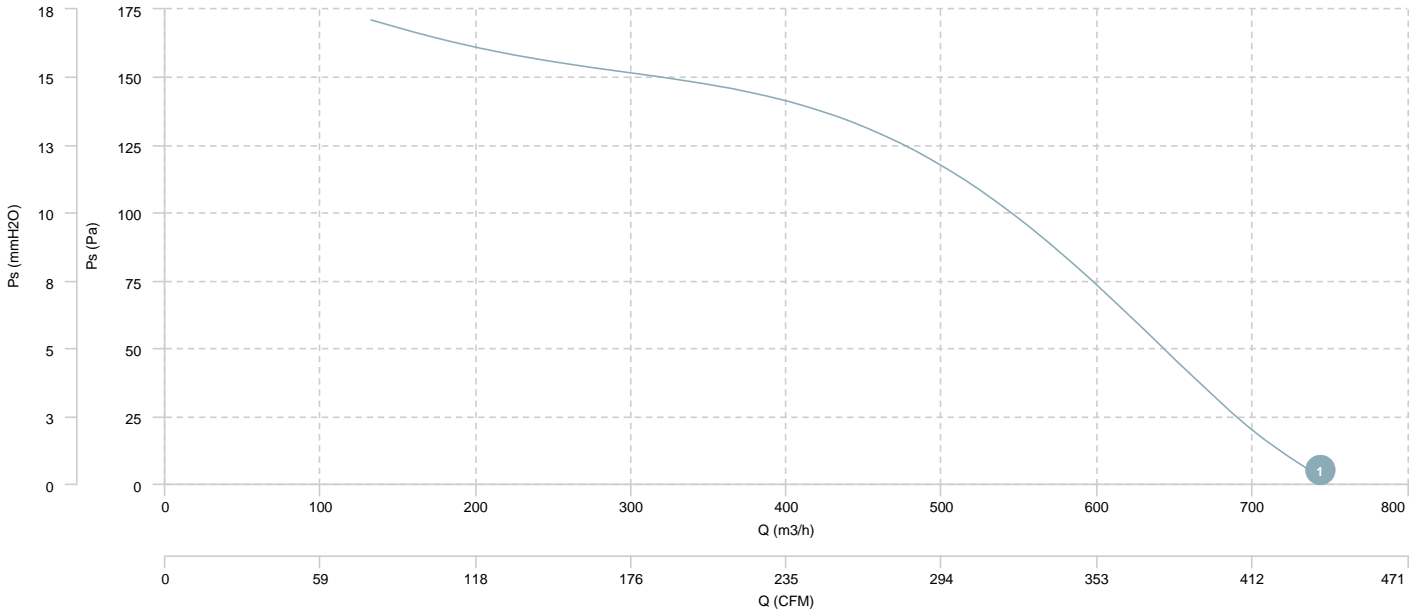
DIAGRAM N° 1



# CHARACTERISCTIC CURVE

1 FOCETA

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

