

Ventilation Units

05



Ventilation Blower

204



Axial Blower

205



Centrifugal Blowers

206



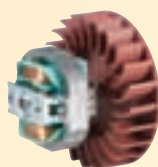
**Axial/Tangential
Blower**

208



**Fan Blower
50 mm deep**

209



**Centrifugal Blower
to exhaust cooking vapours**

210



**Ventilation Unit
for Oven**

211



**Dishwasher Cooling
Ventilation Unit**

212



PATENTED



VENTILATION BLOWER

WITH SNAP-IN MOUNTING

FEATURES

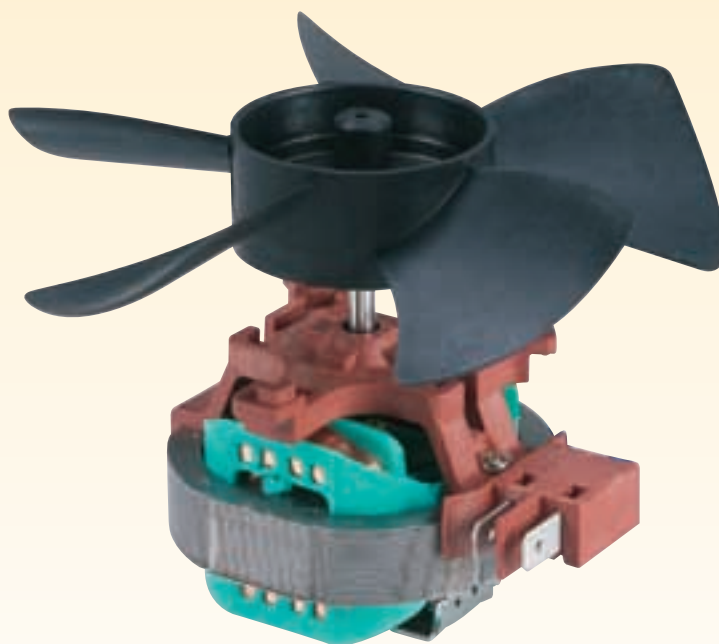
Easy mounting without tools

Forcing or suction fan available

Motor Ø 58

Special plastic flange with easy fastening system

Ventilation blower consisting of motor with fan, with an easy fastening system. Efficient and silent, it is suitable to be used in every ventilation and cooling solutions.



OPTIONS



Snap-in mounting
example

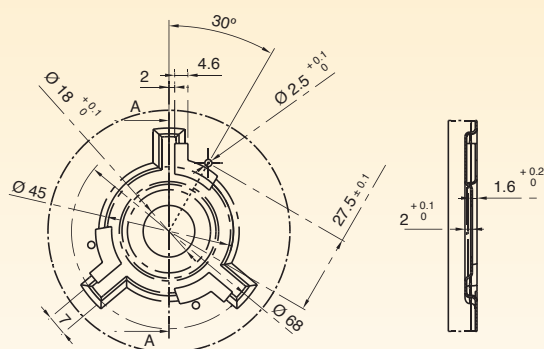


Quick
connection 6.3



Snap-in
backmounting
solution

CUT OUT





AXIAL BLOWER

FEATURES

Class of insulation: F

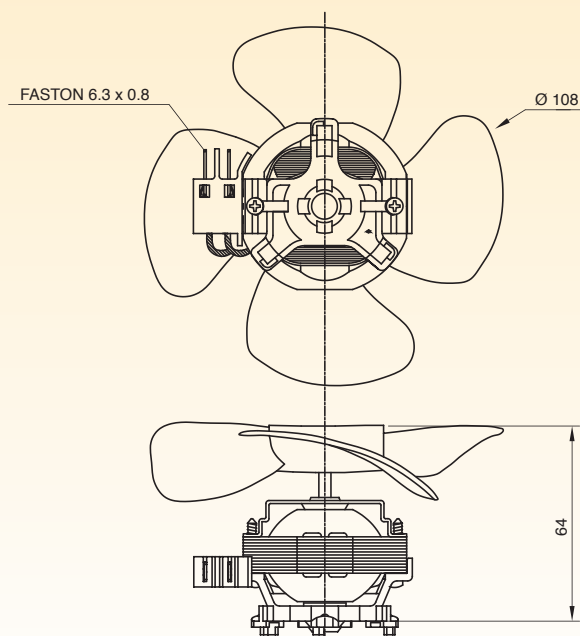
Motor Ø 58 with quick connection
6.3 mm + 4 blades-fan

Mounting system: fastening system
without tools

Endurance test 3000 h /120 °C



DRAWING





GMR

CENTRIFUGAL BLOWERS

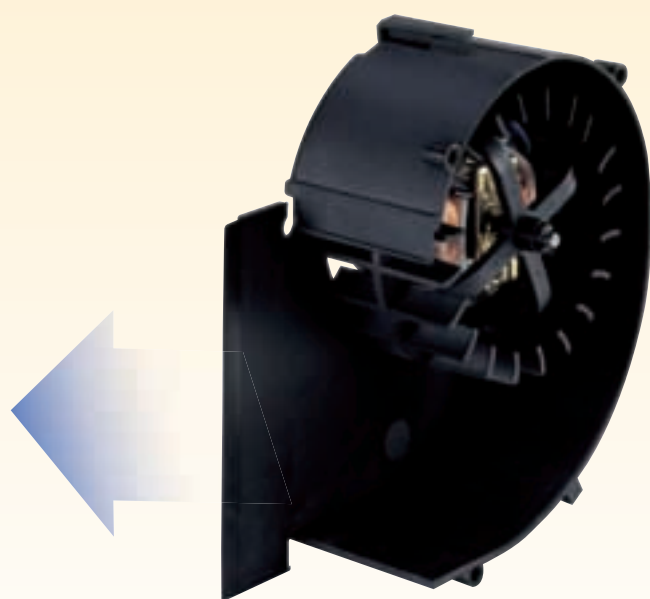
COMMON FEATURES

Voltages from 100 to 240 VAC - 50/60 Hz

Blower output up to 70 m³/h (up to 41 CFM)

Ideal for oil radiators and electric convectors

Ventilator blowers consisting of a motor with centrifugal fan inserted in an archimede an screw which. Besides guaranteeing stable pressure and volume of the conveyed air in output, it also provides the highest possible pressure. Efficient and silent, it is suitable for turbo convectors, ventilation in general and for the cooling of electronic appliances and office machines applications.



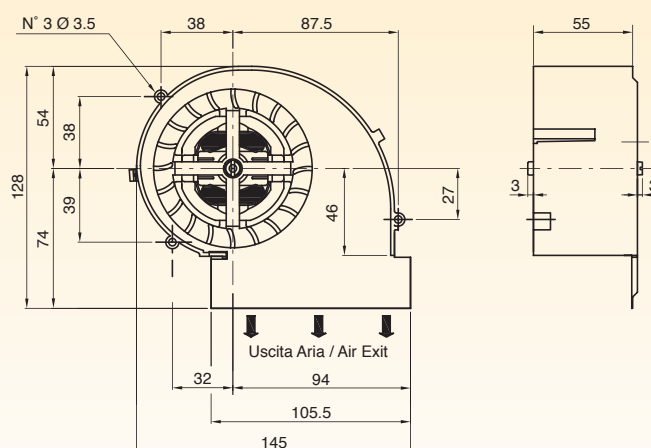
FEATURES

PA centrifugal fan

Housing of PA-FG with lateral screw fixing

Fan diameter: 84 mm

DRAWING





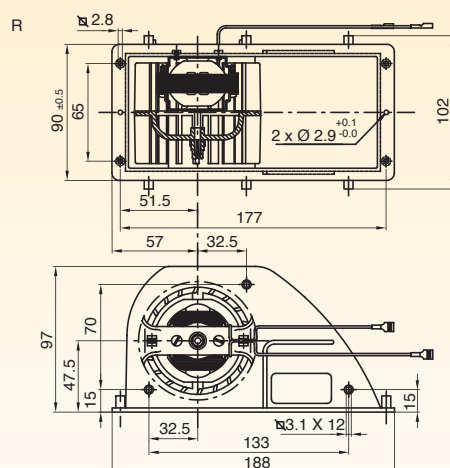
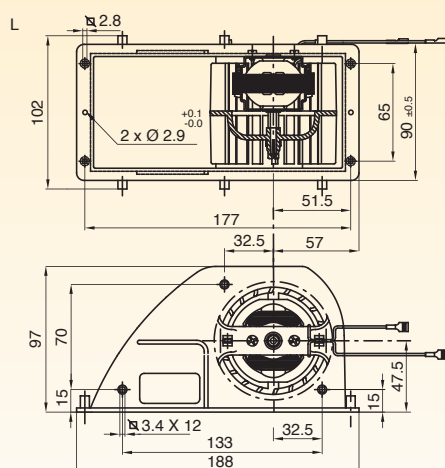
FEATURES

Housing of PA-FG with lateral screw fixing

PA centrifugal fan

Motor diameter 58 / T12

DRAWING



OPTIONS

Version with left or right aspiration available

Thermal protection on request





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AXIAL/ TANGENTIAL BLOWER

FEATURES

Class of insulation: F/H

Motor Ø 58 + housing in fiber glass reinforced thermoplastic material
+ 7 blades-fan

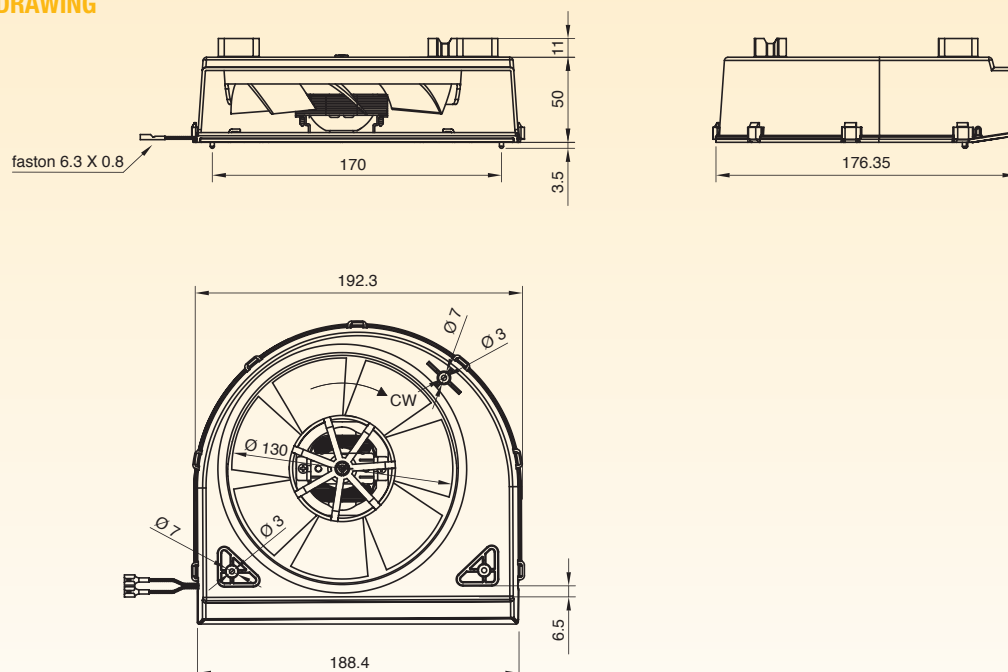
Mounting system: self screwing

Endurance test 3000 h /120 °C

Designed for the built-in oven cooling, noiseless, it is the best compromise between costs and benefits. The axial design provide long-term stability and balance to the blower.



DRAWING





FAN BLOWER 50 MM DEEP

FEATURES

Reduced dimensions

Suitable for ambient temperature till 120 °C

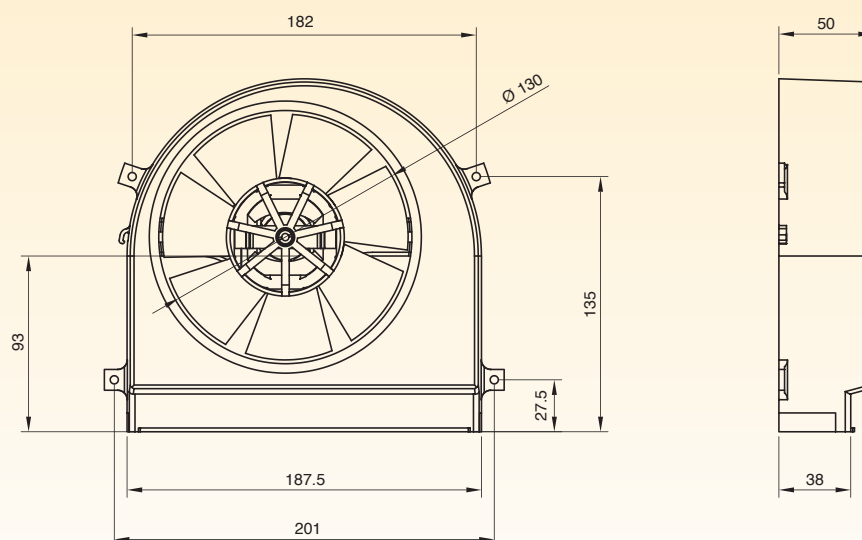
Applications: oven ventilation

Class H version available

Blower output: between 70 m³/h and
100 m³/h (between 41 CFM and 59 CFM)



DRAWING





CENTRIFUGAL BLOWER

**TO EXHAUST
COOKING VAPOURS**

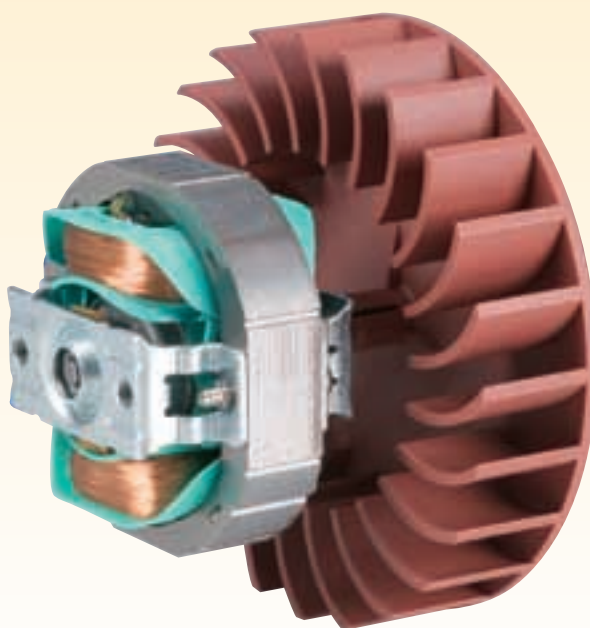
FEATURES

Class of insulation: F

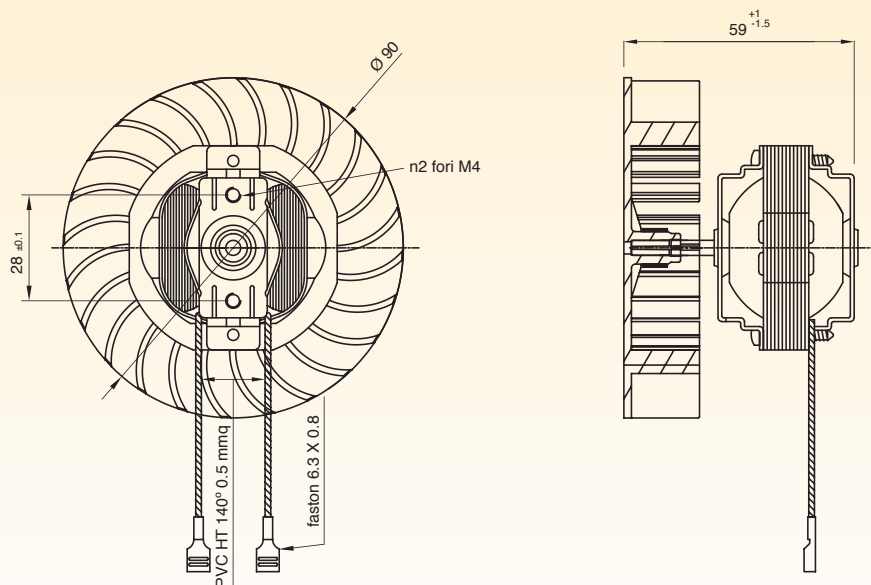
Motor Ø 58 + 24 blades-fan

Mounting system: M4 Screws

Endurance test 3000 h /120 °C



DRAWING





VENTILATION UNIT FOR OVEN

UP TO 900 MM SIZE

PATENTED



FEATURES

Suitable to cool down ovens' frontal door and electronic control

Suitable to exhaust cooking vapours

Class of insulation: F; H version also available

Motor Ø 58 + housing in fiber glass reinforced + 7-blades fan

Mounting system: screws

Life test: 5.000h/120 °C

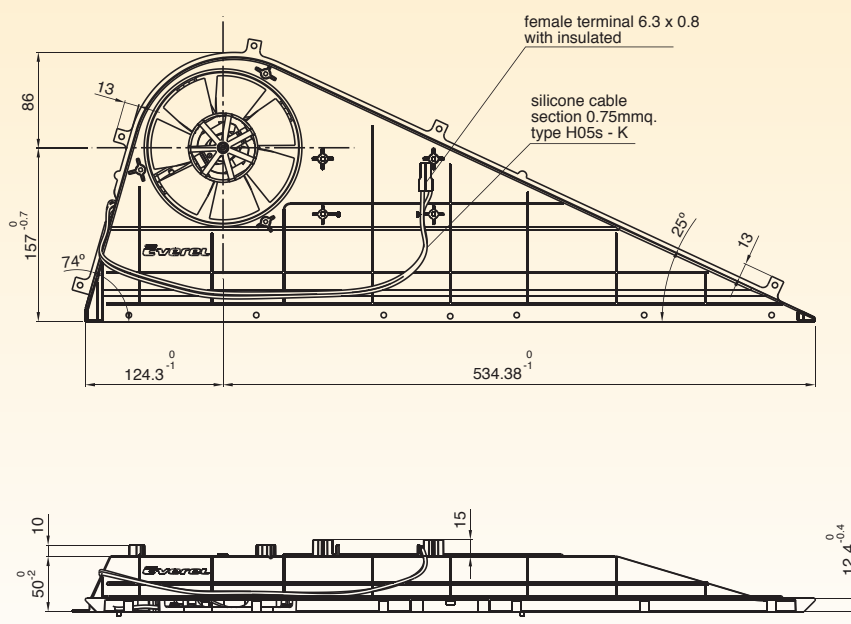
Blower output: 90 m³

Height: 50-60 mm

Version for oven up to 600 mm available



DRAWING





DISHWASHER COOLING VENTILATION UNIT

FEATURES

Suitable to cool down the outside of dishwasher's vat

It reduces drying time

Class of insulation: F; available also H version

Motor Ø 58 + 12-blades fan and plastic cage

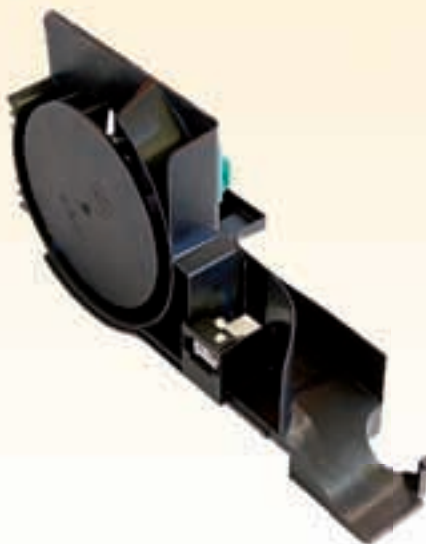
Mounting system: screws

Life test: 5.000h/120 °C

Blower output: 45 m³

Height: 50-60 mm

PA 66 FG plastic housing



DRAWING

