

Extraction hood with air-cooled condenser. Prearranged models only. Use collector CCE for external connection.



The vapour condensation system consists of a finned labyrinth that allows for the development of a very large exchange surface, positioned in such a way as to appropriately force the air flow path, with the purpose of condensing the vapours coming from the cooking chamber and from oven outlet when the door is opened.

The extent of the surface, combined with the speed of the air sucked in from the outside, allows for the vapours to be condensed without the need for additional external intervention to cool the condenser (e.g. water), since the thermal balance in normal oven use (verified in the laboratory) is observed.

To condense vapours coming from the cooking chamber, an air flow rate of about half the maximum flow rate of the extractor is sufficient, whereas to condense vapours coming from the oven outlet, the maximum flow rate is used automatically when the door is opened.



Dimensions

Width	mm 510	inch 20.1
Depth	mm 860	inch 33.9
Height	mm 300	inch 11.8
Packaging width	mm 1120	inch 44.1
Packaging depth	mm 620	inch 24.4
Packaging height	mm 550	inch 21.7
Net weight	kg 25	lbs 55.1
Gross weight	kg 31	lbs 68.4
Volume	m3 0.132	ft3 4.7
Packaging volume	m3 0.382	ft3 13.5
Condensate drain	mm 20	inch 0.8
Air exhaust	mm 230 x 97	inch NaN
Flow rate max	m3 / h 900	ft3 / h

Power supply

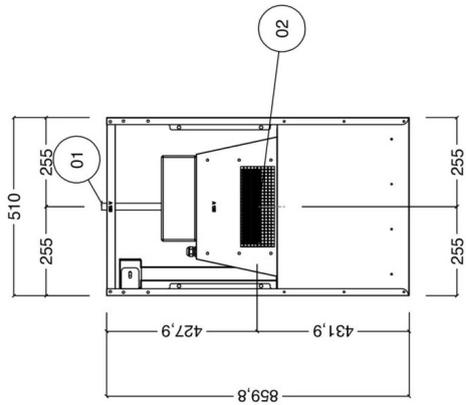
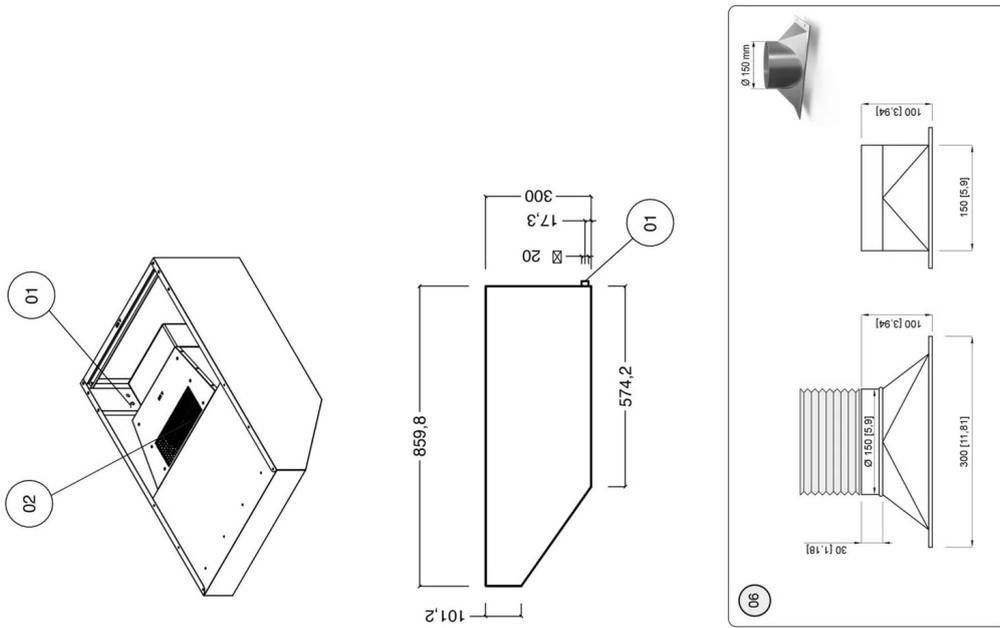
Power supply voltage	1N-AC 230 V
Electrical absorption	A 1
Frequency	Hz 50/60
Total electric power	kW 0,3

Emissions

Noisiness	db 70
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STRUCTURAL CHARACTERISTICS

- AIR-COOLED CONDENSER
- AUTOMATIC CONTROL
- LOW SPEED DURING COOKING
- AUTOMATIC HIGH SPEED ACTIVATION FOR 30" WHEN DOOR IS OPENED
- DIRECT POSITIONING ON THE OVEN LID
- CAN BE ATTACHED TO THE CENTRALISED EXTRACTION SYSTEM
- FILTERS IN AISI 430, CAN BE REMOVED FOR CLEANING
- CONSTRUCTION IN FULL AISI 430
- TWO-SPEED EXTRACTION MOTOR IN AISI 430



	02 Air exhaust
01 Condensate drain (to attach to the oven vent)	06 Collector for external connection

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