

## SELF-EXTRACTING INTEGRAL HOOD WITH MOTOR AND CARBON FILTER FOR ELECTRIC OVEN GN 2/1

Self-extracting hood for 8 or 12 2/1 GN container electric oven, ACT.O line. Inertial centrifugal filter system in AISI 304 stainless steel. For installation above the oven. Activated carbon filtration.



<i>Built-in exhaust fan motor</i>	yes	<i>Filters</i>	yes
<i>Installation</i>	top mount		

### Functional features

- The hood must be installed resting on the oven.
- The hood CANNOT be installed on stacked ovens.
- The smoker accessory CANNOT be used with the hood installed.
- System with inertial centrifugal action with high fat-retention filter elements, which lifts and eliminates all fat particles and steam.

### Constructional features

- Constructed throughout in AISI 304 stainless steel, thickness 10/10, with joints created by argon welding with continuous bead, followed by grinding and perfect satin finishing (no rivets or metal fasteners used).
- Fat collection duct around hood perimeter with external drain valve.
- Filtration by means of extruded rods of peat-based activated carbon to deodorise the extracted air after fat and steam separation, before the air is returned to the kitchen environment.
- Dual intake centrifugal fan with external motor. The bearings used ensure a lifespan of 20,000 hours, considering an average use at 80% of the maximum rated current with an air temperature not exceeding 40°C.
- Thermal protection, automatic reset and terminals available on wiring terminal block.
- Motor insulation class F.
- Certified protection rating IP55.
- Filter size 40x35 cm, 2 as standard.
- Extraction rate: 1,000 m³/h.

### Technical Data

<i>Working voltage</i>	230V 1N~ / 50 ÷ 60Hz	<i>Net Weight</i>	80 kg
<i>Gross Weight</i>	90 kg	<i>Electric Power</i>	0,42 kW
<i>Dimensions</i>	118x126x65 cm	<i>Packing</i>	128x136x75 cm

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ACT.O combi ovens