

Smart Oven - Convection Oven

Gas - Convection Oven

NGCO 511



Due to continuous technical development, the image shown may not represent the latest design of the unit.

DESCRIPTION

Gas Convection oven powered by gas burner with 8 kW power rate.

Usable for five bakery trays of 400 x 600 mm or five gastronorm trays of 535 x 350 mm.

Equipped with temperature control and timer indicator. Baking with manual steam injection and open-close air system.

OTHER AVAILABLE MODELS

- NGCO 1011
- NGCO 511 DC
- NGCO 611 T1

MAIN FEATURES

- Heated with maximum temperature of 275 degree Celcius.
- Bake with timer function up to 100 minutes or always on function.
- Equipped with gas ignition error indicator.
- Framed door with glass window to observe baking results.
- Includes both Gastronorm and Bakery type runners.
- Manual steam injection system.
- Includes lever to open and close oven chamber ventilation.
- Convection fan with reversible direction, switches automatically every two minutes.
- Baking capacity tested for 80 pieces of 30-gram croissants per cycle.
- Baking capacity tested for 60 pieces of 35 gram-danish raisin per cycle.

CONSTRUCTION

- Exterior panel constructed from stainless steel 304.
- Tempered glass door made of double layer to insulate heat inside the chamber.
- Durable double-locking handle.

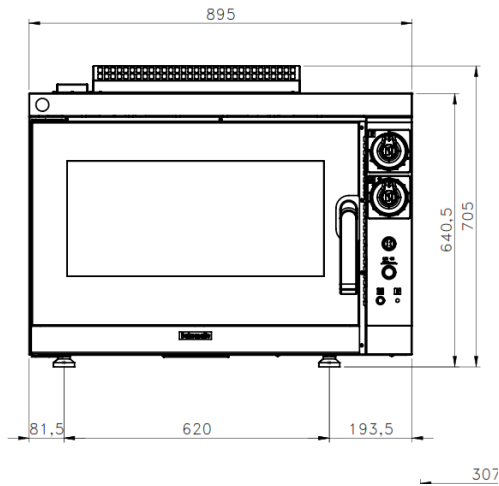
INCLUDED ACCESSORIES

Bakery tray runners.
Gastronorm tray runners.

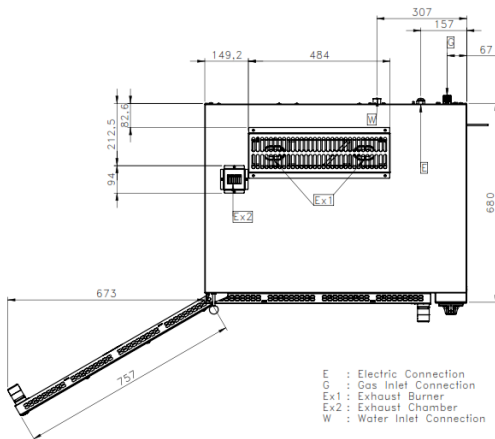
OPTIONAL ACCESSORIES

NBSO 511 - Stand

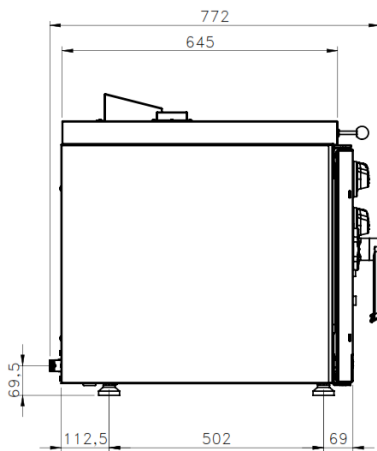
FRONT



TOP



SIDE



*Overall dimension in mm

TECHNICAL DATA

External Dimensions

Width : 895 mm
 Depth : 772 mm
 Height : 705 mm

Cooking Surface

Cooking zones : Five bakery trays of 40 cm by 60 cm or ten gastronorm trays 1/1 with 8 cm pitch.

Gas Power Rating

Heat input total : LPG/LNG 8 kW
 No. of burners : 1
 Control type : Temperature and Timer control
 Gas type options : LPG G30, G31
 Natural Gas G20, G25

Electrical Supply Data

Total connected load : 0.3 kW
 Voltage : 230V, 1PNE AC / 50-60 Hz
 Recommended fuse : 0.5 A (slow)

Connections

Gas : DN 20 (3/4")
 Water : DN 20 (3/4")
 Drain : N/A

Heat & Steam Emissions

Direct heat emission : 2.8 kW
 Latent heat emission : 1.6 kW
 Steam emission : 2.34 kg/h

PACKAGING DATA

Width : 971 mm
 Depth : 854 mm
 Height : 837 mm
 Volume : 0.69 m³

WEIGHT

Net Weight : 78 kg
 Gross Weight : 102.5 kg