

Gastronomy Line

High efficiency combi-steam oven



STEADY COOK MECH SERIE 10

N10ESCMD Electric *****N10GSCMD Gas **(**)

COMBI OVEN • DIRECT STEAM • 10 TRAYS GN1/1 – 60 pitch • MANUAL CONTROLS

THE STEADY COOK MECH SYSTEM is characterized by a digital thermostat display with push-to-set encoder and manual controls.

The entire structure is made of AISI 304 stainless steel.

Various cooking processes can be managed: dry convection cooking, combined convection-steam cooking, and steam cooking.

Coven ovens are equipped with a two-stage handle for maximum safety and a perfectly sealed closure..

The door opens like a book with a double-inspected glass of substantial thickness to effectively reduce heat transmission to the exterior.

Fan rotation reversal.

Fast humidity evacuation.

Double liquid collection basin with an integrated drip tray in the door for automatic drainage through a direct connection to the drain.

Automatic humidifier.

Hinge on the left with right-side opening.

FEATURES: OPTIONAL / ACCESSORIES

code N10ESCMD - N10GSCMD

outer dim. 942x823x1102 mm inner dim. 634x396x670 mm number of trays 10 - 1/1 GN

tray distance 60 mm number of meals max 100

weight 145 Kg (electric) / 168 Kg (gas) voltage 415 V~ 3N (electric) / 230 ~ 1N (gas) power 15,4 kW (electric) / 17 kW (gas) WASHING SHOWER STAINLESS STEEL SUPPORT OPPOSITE DOOR

HOOD

STEAM CONDENSER GREASE FILTER

GRIDS: Chrome / Stainless Steel / Grill / Poultry TRAYS: Non-stick / Stainless Steel / Mesh /

Perforated

N10ESCMD Electric - N10GSCMD Gas





COOKING PROCESSES:

Manual Cooking
Dry Convection Cooking
Combination Convection-Steam Cooking
Steam Cooking
Temperature: 30 °C – 275 °C

N10ESCMD Electric - N10GSCMD Gas



TECHNICAL DATA:

STANDARD

Voltage

Phase

Power

Maximum absorbed current (amperes)

ELECTRIC

415 V

-3PH+N+PE

15,4 kW

22,2 A

Power cable requirements H07RN-F 5G x 4 mm²

Gas connection

Power cable Not included Included Plug Not included Not included

OPTION B

Voltage 230 V
Phase ~3PH+PE
Power 15,4 kW
Maximum absorbed current (amperes) 38,7 A

Power cable requirements H07RN-F4G x 10 mm²

Water connection*:

It is essential to always install a water softener upstream of the appliance. The water quality must meet the following characteristics:

Hardness (CaCO3) from 3° to 9°F (French degrees). Maximum temperature 15 +/- 5°C.

Failure to install an effective water softener leads to the formation of limescale and anomalies in the appliance in a short time.

Tap water:

Drinking water inlet: 3/4"

Network water pressure: from 1.5 to 3 bar.

INSTALLATION REQUIREMENTS:

Installations must comply with all local electrical systems, especially the section of electrical connection cables, and regulations for ventilation and hydraulic connection. It is necessary to perform combustion gas analysis in the case of gas ovens.



GAS

230 V

1.52 A

3/4"

~1PH+N+PE

17 kW \$0,5

H07RN-F 3G x 1.5 mm²

STEADY COOK MECH SERIE 10 Electric/Gas

N 10 E SC M D / N 10 G SC M D

*(1) *(2) G *(3) *(4) *(5) *(6) *(7)

CODE LEGEND:

- (1) Oven Line N, New line
- (2) Number of trays 10
- (3) Power supply "E" Electric / "G" Gas
- (4) Gastronomy Line "SC" (Steady Cook)
- (5) User interface "M" Comandi meccanici
- (6)"D" Direct steam
- (7) "X" Indirect steam (Boiler)

^{*} USING WATER THAT DOES NOT COMPLY WITH THE MINIMUM STANDARDS SET BY COVEN FOR WATER QUALITY WILL NULLIFY THE WARRANTY



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