

Gastronomy line
High efficiency combi-steam oven.



STEADY COOK TOUCH SERIE 10

N10ESCTD Electric **f**N10GSCTD Gas ()

COMBI OVEN • DIRECT STEAM • 10 TRAYS GN1/1 - 60 Pitch • PROGRAMMABLE TOUCH SYSTEM

THE STEADY COOK TOUCH SYSTEM characterized by a 7-inch capacitive touch screen for quick, simple, and intuitive use. It features the MULTICOOK function, allowing simultaneous cooking of foods with different preparation times using a multilevel cooking system. Customizable software, 120 programmable recipes, up to 6 cooking phases each. Fan speed regulation with inverter technology up to 10 levels. Adjustable steam from 0 to 100%. The entire structure is made of AISI 304 stainless steel, and the USB input allows for data storage, software updates, and HACCP data download.

It can manage various **cooking processes:** dry convection cooking, mixed convection-steam cooking, steam cooking, Delta T cooking, low-temperature cooking, sous-vide cooking, grilling, and regeneration.

The core probe and automatic washing system with three washing cycles (Soft - Medium - Hard) are included as standard.

Coven ovens are equipped with a two-step handle for maximum safety and perfect airtight sealing.

Book-style door with double-inspected, thick glass to effectively reduce heat transmission to the outside.

Double liquid collection basin with an integrated draining tray in the door for automatic drainage via direct connection to the drainage system.

Left-hinged door with right-side opening.

FEATURES:

code N10ESCTD - N10GSCTD 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)

OPTIONAL / ACCESSORIES

CORE PROBE AUTOMATIC WASH

STAINLESS STEEL SUPPORT

OPPOSITE DOOR

HOOD

STEAM CONDENSER GREASE FILTER

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

Perforated

COVEN WASHING DETERGENT

N10ESCTD Electric - N10GSCTD Gas





Wide overview, intuitive graphics, function selection. Easy and fast.

recipes

Ability to save customized cooking programs, library of specially designed and tested pre-loaded programs in our laboratories, data update and saving via USB port.

special cycles

Multicook with count-up function for a continuous cooking cycle and count-down function where trays with different preparation times complete cooking simultaneously

Usb port

COOKING PROCESSES:

Manual and automatic cooking. Temperature: 30 °C – 250 °C.

72 preloaded recipes + 48 customizable recipes.

Up to 6 cooking phases. Cooks with core probe.

Delta T cooking.

Multicook.

DELTA T COMBO: Allows maintaining a constant temperature difference between the core of the product and the cooking chamber. The core temperature probe is the key component of DELTA T COMBO, enabling real-time temperature detection in the core of the raw material until reaching the desired cooking level. The core temperature probe is removable for extended durability.

STEAM MANAGEMENT:

HUMIDITY CONTROL

Total control of humidity in the cooking chamber from 0 to 100%.

DUO STEAM SYSTEM: Innovative combined system that produces steam, allowing the regulation of humidity percentage. This system allows for the use of:

1) Direct steam 2) Dedicated boiler (optional) 3) Combined use of direct steam and boiler in automatic mode or user-selected manually.

Fast humidity evacuation:

Automatic system with vent valve.

PREHEATING: Automatic preheating.

AIR INVERTER: The ventilation management through the inverter allows the reversal of the fan rotation and adjustment with 10 levels of speed.

SELF WASHING MODE:

Thorough and complete cleaning. The washing system is equipped with an arm with multiple nozzles capable of reaching every corner of the cooking chamber for impeccable cleaning, thanks to three cycles (Soft -Medium - Hard). washing

N10ESCTD Electric - N10GSCTD Gas



TECHNICAL DATA:

STANDARD
Voltage
Phase
Power
Maximum absorbed current (amperes)
Power cable requirements

Gas connection
Power cable

Plug

ELECTRIC 415 V ~3PH+N+PE 15,4 kW 22,2 A H07RN-F 5G x 4 mm²

Not included Not included GAS 230 V ~1PH+N+PE 17 kW \$0,5 1,52 A

H07RN-F 3G x 1.5 mm² 1/2"

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:

WARRANTY.

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.



STEADY COOK TOUCH SERIE 10 Electric/Gas

N 10 E SCTD / N 10 G SCTD

*(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" Elettrico / "G" Gas
- (4) Gastronomy line "SC" (Steady Cook)
- (5) User interface "T" Touch screen
- (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



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