Compact by Sapiens

COMBI STEAMER FOR GASTRONOMY



COES026



6 x 2/3 GN

Item



AUTOCLIMA



ECOSPEED



FAST-DRY



GFT (only for gas models)



ECOVAPOR



LCS CLEANING (optional) COMBI CLEAN CALFREE (*)



2 SPEED FAN (optional)



MULTIPROGRAM



MULTIPOINT CORE PROBE (optional)



(*) only for models with boiler)

COOKING MODES

- Automatic with over 90 tested and stored cooking programs including programs for reheating on the plate or in the tray
- Programmable with the ability to store 99 cooking programs in automatic sequence (up to 4 cycles)
- Manual cooking with three cooking modes: convection from 30°C to 300°C, steam from 30°C to 130°C, combination convection + steam from 30°C to 300°C
- Manual with the ability to work with 4 cycles in automatic sequence for differentiated cooking and functions for: Temperature holding (2 modes) -Steam outlet control
- •Cooking with core temperature control (with multi-point probe or needle probe) (optional)
- •AUTOCLIMA® automatic system for measuring and controlling the humidity in the cooking chamber
- FAST-DRY® system for quick dehumidification of the cooking chamber
- Multiprogram keypad for quick, "press and go" program selection with nine positions





OPERATION

- High visibility alphanumeric command display
- Key for managing the 4 cooking cycles with LED display
- Key for direct access to cooking programs that have been stored or are to be stored
- SCROLLER PLUS knob with Scroll and Push function for confirming choices
- Manual pre-heating

CLEANING AND MAINTENANCE

- Self-diagnosis before starting to use the equipment, with descriptive and audible signalling of any anomalies
- \bullet Automatic LCS (Liquid Clean System) with COMBICLEAN liquid cleanser, in 100~% recyclable cartridges
- Manual cleaning system with external hand shower (optional)

CONTROL EQUIPMENT

- Autoreverse (automatic reverse of fan rotation) for perfect cooking uniformity
- Automatically regulated steam condensation
- Manual chamber outlet control
- Manual humidifier
- Halogen lighting
- 2 fan speeds (optional), the reduced speed activates the reduction in heating power

COES026

- Temperature control at the product core using probe with 4 detection points
- Core probe connection through a connector outside of the cooking chamber, with the ability to quickly connect the needle probe for vacuum cooking and small pieces (optional)
- USB connection to download HACCP data, update software and load/unload cooking programs
- Ready for SN energy optimization system (optional)
- SERVICE program for inspecting the operation of the electronic board and display of the temperature probes - Appliance operation timer for all primary functions for programmed maintenance
- ECOSPEED Based on the quantity and type of product, the oven optimizes
 and controls the delivery of energy, maintains the correct cooking temperature,
 preventing any fluctuations (-10% energy / -30% water / -5% weight loss *)
- ECOVAPOR With ECOVAPOR system there is a definite reduction in water and energy consumption due to the automatic controls of the steam saturation in the cooking chamber (-10% energy / -30% water / -10% steam *)

CONSTRUCTION

- IPX5 protection against sprays of water
- Perfectly smooth, watertight chamber
- Door with double tempered glass with air chamber and interior heat-reflecting glass for less heat radiation towards the operator and greater efficiency
- Internal glass that folds to open for easy cleaning
- Handle with left or right hand opening
- Adjustable hinge for optimal seal
- Deflector that can be opened for easy fan compartment cleaning

ELECTRIC HEATING SYSTEM

Cooking compartment heating elements of armoured INCOLOY 800 type

SAFETY FEATURES

- Cooking compartment safety thermostat
- Cooking compartment safety device for pressure built-up and depression
- Fan motor thermic protection
- Magnetic door switch
- Lack of water displayed alarm
- Self-diagnosis and fault display
- Component cooling system with overheat display control

STANDARD EQUIPMENT

- 2 stainless steel grids 1/1 GN
- MULTIPROGRAM Keyboard

OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN

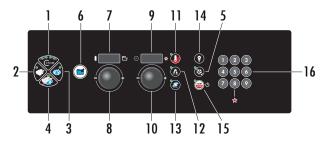
- Automatic cleaning system LCS Liquid Clean System (equipped with 1 tank of COMBICLEAN detergent, 4,5 kg.)
- Multipoint core probe Ø 3 mm.
- Multipoint core probe for large items. Pin length 180 mm. Ø 3 mm
- 2 speed fan: normal/reduced
- Configuration for connection to extraction hood
- Extra charge for energy saving system connection
- Opposite hinged door

ACCESSORIES

- Needle core probe ø 1 mm. (only in case it is already fitted with core probe)
- Wash shower with fittings and attachments
- Fat filter
- Stainless steel heat shield for the unit right side panel (essential when the oven is positioned next to heat sources)
- Stainless steel wall shelf
- Extraction hood with air-cooled condenser (available only for prearranged ovens)
- Collector for external connection

^{*} Compared to our previous model

COES026



1) Cooking cycle button. 2) Convection mode button. 3) Steam mode button. 4) Convection/steam combi mode button. 5) Reduced speed button. 6) Cooking programs button. 7) Display showing cooking chamber temperature and the program/recipe. 8) Temperature setting/selection knob. 9) Display with cooking time (remaining/set), product core temperature display (real/set), humidity display. 10) Knob for setting/Selecting time/Core temperature. 11) Button for cooking with core temperature probe. 12) Button for automatic humidity (AUTOCLIMA), Manual humidifier button. 13) Button for cavity vent. 14) Oven lights key. 15) Main switch - Start/Stop button. 16) MULTIPROGRAM Keyboard.

kW

kW / kcal 5 / -

kW 0,25

V - 50 Hz 3N AC 400

kW / kcal

kW / kcal

5,25

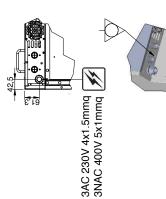
-/-

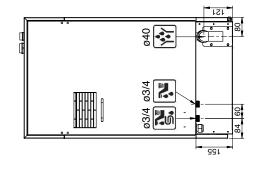
-/-

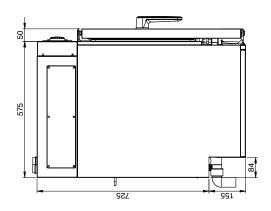
TECHNICAL DATA

Chamber capacity	GN	6 x 2/3	Total electric power
Distance between layers	mm	60	Gas versions nominal heating output
Number of meals		20 / 50	Chamber heating output
External dimensions	mm	510 x 625 x 880 h	Steam heating output
Dimensions with packing	mm	570 x 760 x 1020 h	Fan power
Weight - Net / Gross	kg	59 / 68	Power supply voltage

Special voltages and frequencies upon request







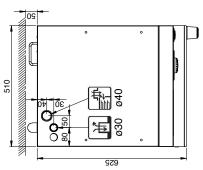
049

Steam vent and chamber pressure drop safety device

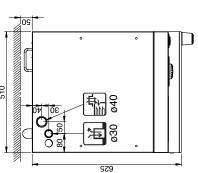
*

088

Boiler descaling cap



Normal water inlet



Softened water inlet

30







Steam trap



28.02.2016



Electric power supply cable inlet

The data reported in this document is to be considered non-binding. The company reserves the right to make changes at any time, without prior notice



Flue pipe

510

Gas inlet and type of thread

S

071

Oven steam vent

Air extraction

Liquid outlet

