

**TOP ELECTRIC COMBI OVEN 6X GN 1/1**

Combi oven (steam, hot air, combi) with automatic cooking for pasteurization, smoking, sous vide, drying, prepare cakes and desserts, frying, steaming, browning, searing, cooking in Delta T and Low Temperature. Fan with auto-reverse function for reversal of rotation direction and 6 fan speeds (1 intermittent), patented control system. Patented direct humidity control while cooking. Dual level steam generation. Library programs with 150 automatic and stored cooking programs. Complete recipes with ingredients, preparation, cooking methods and tips for the presentation of the plate, with photography. 100% automatic Cook & Chill programs with integrated BE-1. Simultaneous Multi-cooking with: simultaneously compatible cooking processes, multi-timer (20 times) and use up to 2 core probes. ECO function for the consumption reduction in cooking and washing. Automatic washing system with triple-action sanitization effect, totally automatic, requiring no outside help for every single washing and the operator does not handle the chemical product. Seven washing programs. Structure made in AISI 304 stainless steel, AISI 316L in cooking chamber.



Automatic Cook&Chill



100% Automatic washing system TAS



<i>Automatic cooking</i>	Yes	<i>Automatic washing</i>	with triple-action sanitizing effect
<i>Capacity in 60x40cm containers</i>	5 - with accessory	<i>Capacity in GN containers</i>	6 x 1/1GN
<i>Display</i>	Colour interactive digital	<i>Door knob</i>	left-hand opening even with full hands
<i>Energy Control</i>	Pre-Setting for remote control of power peaks	<i>Portions for cooking process</i>	n° 85
<i>Product core probe</i>	Multipoint, standard	<i>Simultaneous cooking</i>	Automatic and Multi-timer

**Functional features**

- Multi-Function Combi Oven with digital controls, EVC colour graphic display and interactive interface.
- Convection from 10°C to 300°C and humidity % from 0 to 100 / Combination cooking from 30°C to 250°C and steam % from 10 to 90 / Steam from 30°C to 125°C.
- Different cooking modes with automatic programs cooking library C3, stored and programmable cooking processes library CF3, CMP functions, FAVOURITES and PERSONALIZED from manual selection. It is possible to save personalized cooking programs in the cooking pre-loaded library or with function SaveCooking.
- Cooking assisted functions: Holding, Delta T, Reheating, Banqueting, Low Temperature, Pasteurization, Smoke, Vacuum, Drying.
- Multi-point temperature core probe with progressive density PDP.
- Pre-Setting for vacuum core probe accessory (KSFMS) - only with cooking probe.
- Pre-Setting for smoke with accessory Smokerstar (FMSX).
- Pre-Setting for pasteurization with advanced control (accessory FMP).
- Data selection control knob, backlit touch sensitive keys.
- Automatic washing system with triple action sanitizing effect in the cooking chamber TAS, totally automatic, requiring no outside help for every single washing and the operator does not handle the chemical product. Washing drain function (patented) ADC, long rinsing TMC and short rinsing SPLASH. Decalcification program.
- Multicooking function for cooking through multi-timer with 20 containers, Multieasy for a simultaneous use of compatible programs of cooking, Multicore for the simultaneous use of two core probes, BE-1 to simultaneously manage FX and Blitz with Cook & Chill integrated automatic programs, help on line(UMB) with the user manual on display.

FX Multifunction Combi Ovens  
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- ECO function for the consumption reduction in cooking and washing.
- RDC (patented) + EVOS steam generator with low management cost and dual level steam generation system DSG.
- Manual steam injection.
- Functions for the active control of: APM power, DCR humidity, AOC management of the cooking chamber with overpressure, automatic fan reverse AWC, 6 fan speeds MFC (with static function), PTM temperature state, steam generation dual level (DSG), control of the cooking time in seconds (SBS).
- Alarm reset keys. Self-diagnosis with malfunction alarms.
- Automatic Cooling and Preheating.
- Download- Upload information (HACCP, cooking, ...) through USB Key.
- Pre-setting for remote control of power peaks.
- Start-up time selection.

## Constructional features

- Construction in stainless steel, polished cooking chamber made in AISI 304 stainless steel, top and bottom made in AISI 316L stainless steel (1.2 mm) and rounded edges without joints.
- Removable container rack in electro-polished AISI 316 stainless steel able to take also the GN submultiples without the need for shelf unions (container clearance mm 69,5).
- Direct 800 incoloy armoured electric heat exchanger, placed in the chamber.
- Cooking fan and steam generator in AISI 316L stainless steel.
- Cooking chamber lit by halogen lamp.
- Control panel protected by 5 mm of tempered glass.
- Deflector panel between cooking chamber and exchanger/fan opening on hinges for services and cleaning.
- Door with intermediate stop positions at 90° and 130° and with double tempered glazing (6 mm) with open-cavity and internal low emissive glazing, internal removable glazing - rock wool.
- Ceramic fibre thermal insulation (3,5 cm) with anti-radiation barrier.
- Handle with double handgrip, easier opening also with hands full.
- High-strength door gasket with double sealing line, in silicone.
- Condensation collection and drain built-in tray.
- All operating elements are located near the technical compartment on the left-hand side of the oven.
- Cooking chamber siphon drain to prevent back flow of liquids and smells with T pipe for ventilated downstream installation.

## Safety equipment and approvals

- Overload protection and safety thermostats, linked to respective alarms, for fan motor, cooking chamber and control board.
- Automatic cooling function of the cooking chamber with closed door.
- Height of the last rack guide lesser or equal to 160 cm, if the oven is supported by original frame.
- Magnetic door micro-switch.
- Self-diagnosis with motor and burner cut out alarms; water and gas failure alarms.
- Interruption of the rotation of the fan when the door is open.

## Standard equipment

- Removable container rack capacity 6 x 1/1GN.
- Feet 100 mm h, height-adjustable, with external stainless steel AISI 304 jacket.
- Water service pipes.
- Handbook with cooking advice.
- Technical assistance information.
- Detergent products.

## Technical Data

<i>Working voltage</i>	400V 3N~ / 230V 3~ / 50÷60 Hz	<i>Net Weight</i>	115 kg
<i>Gross Weight</i>	127 kg	<i>Electric Power</i>	10,4 kW
<i>Dimensions</i>	92x90,1x78,5 cm	<i>Packing</i>	101x96,5x101,6