FX201E2



PLUS ELECTRIC COMBI OVEN 20 X GN 1/1

Combi oven (steam, hot air, combi) with digital display and library programs. Programs for smoking, Delta T and Low Temperature. Fan with auto-reverse function for reversal of rotation direction and 3 fan speeds (1 intermittent). Automatic humidity control while cooking. Dual level steam generation. ECO function for the consumption reduction in cooking and washing. Automatic washing system with double-action sanitization effect, with manual dispersion of the liquid cleaning product. Two washing programs.

Structure made in AISI 304 stainless steel, AISI 316L in cooking chamber.



cooking and washing



Automatic washing system SC2









Automatic washing	with double-action sanitization effect	Capacity in 60x40cm containers	15 - with accessory
Capacity in GN containers	20 x 1/1GN	Display	Segment digital
Door knob	left-hand opening even with full hands	Energy Control	Pre-Setting for remote control of power peaks
Portions for cooking process	n° 280	Product core probe	Singlepoint, standard

Functional features

- · Multi-functional combi oven with digital control panel, LED display (7 segments) and display of the set and current cooking values.
- 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.
- Cooking modes: manual or programmable selection, 99 programs with 4 phases, standard 3 re-heating programs, 5 smoking, 4
 Low Temperature and 1 Delta T.
- · Pre-Setting for vacuum core probe accessory (KSFMS) only with cooking probe.
- · Pre-Setting for smoke with accessory Smokerstar (FMSX).
- · Data selection control knob, backlit touchsensitive keys.
- · SC2 washing system with double-action sanitization effect, after the manual dispersion of the liquid cleaning product, operates automatically until the rinse and the final thermic sterilizing.
- 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, AOC management of the cooking chamber with overpressure, humidity control UR2, automatic fan reverse AWC, 3 fan speeds MFC (with static function), PTM temperature state, steam generation dual level (DSG).
- · Alarm reset keys. Self-diagnosis with malfunction alarms.
- Automatic Cooling and Preheating.
- · Interface for HACCP data downloading on printer (optional).
- · 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.
- AISI304 stainless steel roll-in rack trolley. Grid clearance 66 mm, capacity 20x1/1GN. Equipped with 4 swivelling wheels, 2 with brakes
- · 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 beetween between cooking chamber and exchanger/fan opening on hinges for services and cleaning.



FX201E2



- Door with intermediate stop positions at 90° and 130° and with double temperated 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, easieropening 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.
- 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

- · Roll-in rack trolley capacity 20 x 1/1GN containers.
- · Height-adjustable feet with external stainless steel AISI 304 jacket and brackets for fixing oven feet on floor.
- Water service pipes.
- · Handbook with cooking advice.
- · Technical assistance information.

Technical Data						
	Working voltage	400V 3N~ / 230V 3~ / 50÷60 Hz	Net Weight	305 kg		
	Gross Weight	340 kg	Electric Power	34,3 kW		
	Dimensions	92,9x91,6x185,5 cm	Packing	105x102x217,3		