

# **DESCRIPTION**



Capacity: 10 x 1/1 GN



Trays insertion: Lenghtwise



Dimensions: 890 x 854 x H 1231 mm



Control panel: 10" Touch screen



Indicative quantity of meals: 120



Cooking chamber heating: Electric



Steam generation: Boiler

## **COOKING MODES AND FUNCTIONING**

	Convection mode	Temperature range between 20 °C and 300 °C
	Combi mode	Temperature range between 20 °C and 260 °C with humidity control
=>	Steam mode	Temperature range between 20 °C and 130 °C
	Core probe 4 detection point with Delta T function	Temperature range between 20 °C and 100 °C Delta T range between 1 °C and 150 °C
	Automatic programs	200 stored programs with possibility for the user to add 1000 more
	Ventilation speed	8 ventilation speed selectables + 8 in semi-static mode with autoreverse with magnetic break for fast stop
	Multi Level control	Multiple timer control tray by tray
<u></u>	Multi Cooking function	Simultaneous cooking of different foods for banqueting management
():	Automatic washing	Automatic washing system with tablets detergent
	Wifi connection (available in 2020's update)	Integrated wifi module for internet connection and software update



### MANUFACTURING FEATURES

- · Control panel equipped with 10" backlighted capacitive screen
- Heating system located on the right side of the cooking chamber;
- Height adjustable feet made of plastic material;
- · Waterproof cooking chamber with rounded edges and deflector panels in stainless steel AISI 304;
- External covering panels and base chassis made of satin stainless steel;
- Stainless steel door AISI 304 with 2 tempered glasses; air circulation between them;
- · Handle for door opening with one hand and push shutting;
- Door hinges in AISI 304 with adjustable fixing system to guarantee steam proof;
- · Heating element made of stainless steel Incoloy 800;
- · Steam production with electric boiler
- · Cooking chamber fan made of stainless steel AISI 304;
- · Door gasket (built-in type on the front side of the cooking chamber) made of silicone rubber food type;
- Thermal insulation of the cooking chamber in ceramics fibre;

#### **DIMENSIONS**

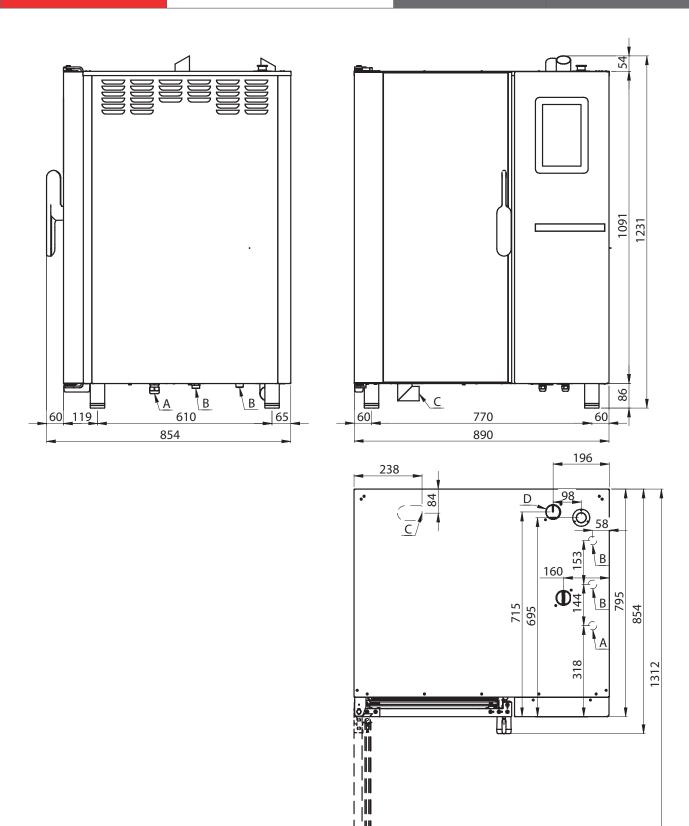
	OVEN	PACKAGE
Width mm	890	1000
Depth (with handle) mm	854	900
Height mm	1231	1400
Weight/Volume		165 Kg/ 1.20 m <sup>3</sup>

## **POWER SUPPLY**

Power loading	18.5 kW	
Chamber power	18.0 kW	
Boiler power	16.0 kW	
Power of the motors	n° 1 x 450 W	
Max. power loading	18.5 kW	
Voltage	3N 380-415/50 Hz	
Absorbed current	30 A	
Feed cable section	n° 5 x 6.0 mm²	
Capacity	10 x 1/1 GN	
Pitch between trays	80 mm	

### **WATER SUPPLY**

Water supply coupling	Ø ¾" gas	
Water pressure	1.5 - 2.5 bar	
Water hardness	4 - 12 °f = 40 - 120 ppm	
Water conductivity	50 e 2000 μS/cm	
Chlorine concentr. Cl2	< 0.2 mg/litre	
Chloride concentration	<150 mg/litre	
Water drain coupling	Øe 50 mm	



- A Electrical cables connection
- B Water inlet Ø 3/4" gas
- C Chamber drainage Øe 50 mm
- D Cooking chamber release valve