# **Compact**

#### **ELECTRIC DIRECT STEAM COMBI OVEN**

# **CEV061X**



## 6 x 1/1 GN

Item

#### **COOKING AND OPERATING MODES**

- Convection with CLIMA 30°C 300°C
- Steam 30°C 130°C (low temperature, atmospheric, forced)
- Combined steam/convection with CLIMA 30°C 300°C
- ICS Automatic interactive cooking Interactive Cooking System with 79 automatic cooking procedures for first courses / meat / fish / vegetables / pastries / breads / grilling
- Extra section with over 80 automatic cooking procedures for:
  Reheating / warming / defrosting / vacuum cooking / multi-level and
  Just in Time cooking / rising / browning
- Programs with 400 cooking procedures that can be programmed and saved. Each with the possibility of up to 15 cycles in automatic sequence, giving a name to each program
- Favourites section Just touch the Favourites button and your personal menu is always available
- Manual cooking With the possibility of setting up to 15 cycles in automatic sequence
- Cooking with core temperature control With the standard multi-point probe or needle probe (optional)
- Plus Functions Holding at temperature / finishing / intermittent fan / steam outlet management / Delta T cooking

#### **CONTROL FUNCTIONS**

- LED back-lighting Liquid Crystal Display (LCD) with "Touch Screen" technology
- Scroller with Push function to confirm chosen parameters
- Automatic or manual cavity Pre-heat
- Self-diagnosis at the start of the oven with fault description and acoustic
- CLIMA system to set and to control the percentage of humidity during cooking and food regeneration
- Programmable and automatic cavity vent opening with function for quick evacuation of humidity
- Autoreverse (automatic reversal of fan rotation) for a perfect even cooking
- DELTA T cooking for parallel control of temperatures in the cavity and at the food core.
- Automatically adjusted steam quencing
- Easily accessible software parameters for personalized oven pre-setting
- Delayed start
- Automatic washing system (optional)
- Standard semi-automatic washing program
- Two speed fan; reduced speed reduces power
- Core temperature controlled by a multipoint meat probe with 4 detecting sensors (optional)
- External connection of core probe for use with Multipoint meat or needle probe





- USB port for HACCP data download, update of the software and uploading/downloading cooking programs
- Manual and automatic cooking compartment cooling
- Timed lighting
- Humidifier
- Manual outlet control
- IPX4 water protection
- Connection for energy saving system SN (optional)
- SERVICE program for: PC board auto-test, check of internal probes setting -Check oven operating hours for all main maintenance functions
- Depending on the amount and type of food items, the oven optimizes and controls the energy supply, always maintaining the right cooking temperature and avoiding oscillations (- 10% energy / - 30% water / weight loss + portions \*)
- Remarkable reduction in water and energy consumption, thanks to the automatic control of saturated steam into the cooking cavity (- 10% energy /- 50% water / - 10% steam \*)

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#### **CONSTRUCTION DETAILS**

- Stainless steel 18/10 AISI 304 of 1 mm cooking compartment with long radius rounded corners for a perfect cleaning
- Perfectly smooth and water-proof compartment
- Cooking compartment 35 mm thermic insulation
- Thermic brake between cooking compartment and the oven front panel
- Double glazed door with large air interspace and inner heat reflecting type of glass for a perfect heat insulation and better efficiency
- Hinged inner glass for perfect cleaning
- Double opening door handle
- Adjustable door hinges
- Push-in type oven front panel seal made with heat and age resistant silicon rubber
- Built-in door drip tray collecting the condensate into the oven drip tray;
  then into the oven drain
- Hinged fan protection cover for a proper cleaning of fan wheel
- Two water inlets (soft and cold water)

#### **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
- Mechanical door switch
- Lack of water displayed alarm
- Self-diagnosis and fault display
- Component cooling system with overheat display control

#### STANDARD EQUIPMENT

- Multipoint core probe Ø 3 mm.
- 2 speed fan: normal/reduced
- 2 stainless steel grids 1/1 GN

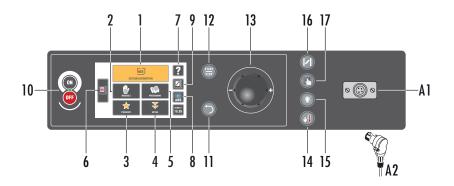
#### OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN

- Automatic washing system AWS (Equipped with 1 cleanser tank CombiClean - 10 l.)
- Retractable built-in 5 liters tank Can be used as a reservoir for automatic washing eliminating the clutter of holding cleanser tank
- Retractable built-in 5 liters tank Can be used in the lack of water connection for steam or combi cookings with a range of up to 60 minutes
- Extra charge for energy saving system connection
- Right hinged door

#### **ACCESSORIES**

- Needle core probe Ø 1 mm.
- Multiprobes system 2 multipoint core probes Ø 3 mm.
- Multiprobes system 2 needle core probes Ø 1 mm.
- Hand shower with stainless steel hose, fittings and connections 2,5 mt.
- USB pen with software update
- Stainless steel heat shield for the unit right side panel Essential when the oven is positioned next to heat sources
- Stainless steel floor stand
- Side runners
- Shelf for cleanser tank
- Neutral cabinets with side runners
- Flanged feet kit for floor stands, for marine installations
- Castor kit for floor stand, 2 with brake

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- 1 ICS (Interactive Cooking System). Select ICS to cook in fully automatic mode. Press the ICS button then choose the product to cook
- 2 Select MANUAL to set the cooking mode, time, temperature and/or other cooking parameters directly
- **3** Select FAVOURITES to access the most frequently used personal and automatic programs
- 4 Select EXTRA to access the MULTILEVEL COOKING, REGENERATION, HOLDING, BROWNING, NIGHT COOKING, VACUUM COOKING, LEAVENING and THAWING functions
- **5** Select PROGRAMS to create, start up and manage user programs or a new program
- 6 Press to confirm or change preheat mode and temperature
- 7 Select HELP and then any button to receive information on the use of that button
- 8 Select MANUAL WASHING o AWS to access the wash programs. Then select the desired mode

- **9** Select SERVICE to access the maintenance and service functions
- 10 ON/OFF button
- 11 Back/Return to previous menu key
- 12 START/STOP key
- 13 Scroller+. Setting/selection knob
- 14 Rapid cooling with door open key
- 15 Cavity light key
- 16 Oven steam evacuation vent key
- 17 Manual humidifier key
- A1 Core probe connection
- A2 Core probe

### **TECHNICAL DATA**

Chamber capacity	GN	6 x 1/1
Distance between layers	mm	60
Number of meals		30 / 80
External dimensions	mm	510 x 800 x 730 h
Dimensions with packing	mm	580 x 930 x 960 h
Weight - Net / Gross	kg	70 / 84

Total electric power	kW	7,75
Gas versions nominal heating output	kW / kcal	-/-
Chamber heating output	kW / kcal	7,5 / -
Steam heating output	kW / kcal	-/-
Fan power	kW	0,25
Power supply voltage	V - 50 Hz	3N AC 400

Special voltages and frequencies upon request

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