# **REV**

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

# **REV 071 S**

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# 7 x 1/1 GN

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

- Convection with CLIMA 30 300°C
- Steam 30 130°C (low temperature, atmospheric, forced)
- Combi convection/steam with CLIMA 30 300°C
- Automatic with pre-set recipes
- Programmable with 99 programs, with 4 cycles in automatic sequence
- Timed or with core probe
- Continuos
- PLUS FUNCTIONS: Holding Regenerating

#### **CONTROL FUNCTIONS**

- High visibility alphanumerical displays
- Dedicated key for managing 4 cycles, with displaying LED
- Dedicated key for direct access to cooking programs
- Scrollers with Push function to confirm the parameters
- Manual cavity pre-heating
- Self-diagnosis before starting the unit with fault description and acoustic alarm
- 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 result
- Easily accessible software parameters for a custom-made oven pre-setting
- Automatic washing system (optional)
- Standard semi-automatic washing program
- Two speed fan (optional); 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
- Manual controls for: Humidifier Cavity fast cool down with auto-stop at 50°C - Cavity lights - Manual cavity vent control
- IPX3 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
- **ENERGY SAVING** device for reduced energy consumption



#### STANDARD EQUIPMENT

Side runners

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

- KSC 004 Multipoint core probe Ø 3 mm.
- RLM 071 Automatic washing system, with 4 levels of intensity: SOFT Wash / MEDIUM Wash / HARD Wash / RINSING (Equipped with 1 cleanser tank DL 010 - 10 l.)
- RVR 071 2 speed fan: normal/reduced
- SN Extra charge for energy saving system connection
- RPS Right hinged door

## **REV 071 S**

#### **CONSTRUCTION DETAILS**

- Stainless steel 18/10 AISI 304 cooking compartment with long radius rounded corners for a perfect cleaning
- Cooking compartment 25 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
- 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
- Opening fan protection cover for a proper cleaning of fan wheel

#### **ELECTRIC HEATING SYSTEM**

Cooking compartment heating elements of armoured INCOLOY 800 type

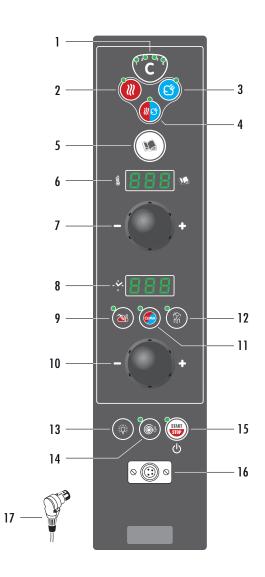
#### **SAFETY FEATURES**

- Cooking compartment safety thermostat
- Cooking compartment safety device for pressure built-up and depression
- Fan motor thermic protection
- Mechanical door switch
- Component cooling system with overheat display control

#### **ACCESSORIES**

- KSA 001 Needle core probe Ø 1 mm. (only in case it is already fitted with core probe)
- LD 25 Hand shower with stainless steel hose, fittings and connections 2.5 mt
- USB USB pen with software update
- RKC V51 Extraction hood with air-cooled condenser (830 x 930 x 300 h AC 230 V / 0,25 kW)
- RKA V51 Extraction hood without air-cooled condenser Duct to the outside is required (830 x 930 x 300 h - AC 230 V / 0,25 kW)
- RNR 071 Installation frame for hood (110 h)
- RFX 071 Fat filter
- RSR 071 Stainless steel floor stand (830 x 585 x 850 h)
- RSP 071 Stainless steel floor stand with side runners (830 x 585 x 850 h 8 x 1/1 GN)
- RAC 071 Stainless steel holding cabinet with electromechanical controls and side runners (830 x 585 x 850 h 8 x 1/1 GN AC 230 V / 2,6 kW)
- RKD 071 Shelf for cleanser tank, for supports mod. RSR and RSP. -Capacity 2 tanks of 10 l.
- CD 002 Stainless steel trolley to hold complete washing system -Capacity 2 tanks of 10 l.
- Two step locking mechanism for safety
- Special and marine voltages
- **DL010** Combiclean Alkaline cleanser (tank 10 l.)

## **REV 071 S**



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

TECHNICAL DATA	<b>REV 071 S</b>	
External dimensions	mm	830 x 640 x 760 h
Dimensions with packing	mm	915 x 745 x 940 h
Weight - Gross / Net	Kg	84 / 74
Total electric power	kW	12,5
Chamber heating output	kW	12
Fan power	kW	0,4
Power supply voltage	٧	3N AC 400 V - 50 Hz

### **CAPACITY (GN)**

### 7 x 1/1 GN

### Distance between layers (mm)

70 mm

type of thread

Flue pipe

pressure drop safety device

Oven steam vent

Softened water inlet

# **REV 071 S** Ø 40 mm • 3N AC 400 V nr. 5 x 2,5 mm<sup>2</sup> Ø 40 mm Ø 3/4" 45 50 \$ 50 460 8 . 55 720 830 C€ IPX 3 Electric power supply cable inlet Boiler descaling cap Air extraction Liquid outlet Gas inlet and Steam vent and chamber Normal water inlet



Steam trap