



# **ELECTRIC DIRECT STEAM COMBI OVEN** 6 X 2/3 GN

AUTOMATIC INTERACTIVE COOKING **TOUCH SCREEN CONTROLS** 



LCD 7" Touch Screen

## **TOUCH SCREEN**

7-Inch, LCD, HD, color, capacitive screen, with "Touch Screen" function choice. The display can be configured based on the user's needs.









































TECHNICAL DATA

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Capacity	GN	6 x 2/3 GN	Gas versions nominal heating output	kW/BTU	-/-
Distance between layers	inch	2.36	Chamber heating output	kW/BTU	5/-
Number of meals		20 / 50	Steam heating output	kW/BTU	-/-
External dimensions imperial	inch	20.08 x 24.61 x 34.65 h	Fan power	kW	0.25
Packing dimensions	inch	22.44 x 29.92 x 40.16 h	Power supply voltage	V	3ph / 208
	lbs	147.71 / 167.55	Frequency	Hz	60
Total electric power	kW	5.25	Consumption	Атр	16

Special voltages and frequencies on request.

#### COOKING MODES

- ICS (INTERACTIVE COOKING SYSTEM), AN AUTOMATIC COOKING SYSTEM FOR ITALIAN AND INTERNATIONAL RECIPES INCLUDING THEIR HISTORY, INGREDIENTS, PROCEDURE, AUTOMATIC COOKING PROGRAM AND PLATE PRESENTATION.
- MANUAL COOKING WITH THREE COOKING MODES: CONVECTION FROM 86°F TO 572°F (30°C TO 300°C), STEAM FROM 86°F TO 266°F (30°C TO 130°C), COMBINATION CONVECTION + STEAM FROM 86°F TO 572°F (30°C TO 300°C), WITH INSTANT COOKING START.
  PROGRAMMABLE MODES IT IS POSSIBLE TO PROGRAM AND SAVE COOKING METHODS IN AN AUTOMATIC SEQUENCE (UP TO 15 STEPS) GIVING EACH PROGRAM
- ITS OWN NAME, PICTURE AND INFORMATION ON THE RECIPE.
- MULTILEVEL AND JIT MODE.
- MULTILEVEL PLUS: DOUBLING THE MULTI-LEVEL FUNCTION ON EACH SHELF MEANS DOUBLING PRODUCTION CAPACITY.
- AUTOCLIMA® AUTOMATIC SYSTEM FOR MEASURING AND CONTROLLING THE HUMIDITY IN THE COOKING CAVITY.
- FAST-DRY® SYSTEM FOR QUICK DEHUMIDIFICATION OF THE COOKING CAVITY.

#### NABOOK WI-FI CONNECTIVITY

- RECIPE CREATION INCLUDING INGREDIENTS WITH PROCEDURE AND PHOTO.
- DIRECT ACCESS FROM COOKING DEVICE TO RECIPE DATABASE, WITH OPTIONAL DOWNLOAD.
- MENU CREATION WITH CALORIE COUNT AND LIST OF ALLERGENS WITH LAYOUT FOR CUSTOMISED PRINT OUT
- FOOD COST CALCULATION OF RECIPES AND SINGLE PORTION MENUS.
- ORGANIZATION OF SHOPPING LIST TO EXPORT IN PDF. EXCEL AND WORD FORMAT.
- SYNCHRONIZATION OF DEVICES CONNECTED TO THE SAME ACCOUNT.
- HACCP MONITORING.
- REMOTE SERVICE.
- SOFTWARE UPDATE.

#### **OPERATION**

- DISPLAY THAT CAN BE CONFIGURED BASED ON THE USER'S NEEDS. BRINGING FORWARD THE PROGRAMS USED MOST.
- AUTOMATIC "ONE TOUCH" COOKING (ICS).
- ORGANIZATION OF RECIPES IN NAMED FOLDERS WITH PREVIEW.
- INTELLIGENT RECOGNITION OF RECIPES IN MULTILEVEL FOLDERS
- 7" COLOR SCREEN (LCD, HIGH DEFINITION, CAPACITIVE, WITH "TOUCH SCREEN" FUNCTIONS)
- SCROLLER-PLUS KNOB TO SEARCH AND SELECT CHOICES.
- INSTANTANEOUS DISPLAY IN ICS COOKING OF THE HACCP GRAPHIC.

### **CONTROL MECHANISMS**

- AUTO REVERSE (AUTOMATIC REVERSE OF FAN ROTATION) FOR PERFECT COOKING UNIFORMITY.
- DELTA T SYSTEM: AUTOMATIC PARALLEL CONTROL OF THE TEMPERATURES IN THE COOKING CAVITY AND THE CORE OF THE PRODUCT
- AUTOMATIC STEAM AND CONDENSATION REGULATION.
- EASY ACCESS TO PROGRAMMABLE USER SETTINGS FOR APPLIANCE CUSTOMIZATION.
- PROGRAMMABLE DEFERRED COOKING.
- 2 FAN SPEEDS, THE REDUCED SPEED DECREASES HEATING POWER. INTERMITTENT SPEED OPTION FOR SPECIAL COOKING METHODS.
- TEMPERATURE CONTROL AT THE PRODUCT CORE USING PROBES WITH FOUR DETECTION POINTS.
- TWO CORE PROBE (OPTIONAL).
- CORE TEMPERATURE CONTROL THROUGH A CONNECTOR OUTSIDE OF THE COOKING CAVITY, WITH THE ABILITY TO QUICKLY CONNECT THE NEEDLE PROBE FOR VACUUM COOKING AND SMALL PIECES
- USB CONNECTION TO DOWNLOAD HACCP DATA, LOAD/UNLOAD COOKING PROGRAMS, AND UPDATE SOFTWARE.
- POSSIBILITY OF SETTING DEVICE SWITCH-OFF AT THE END OF THE AUTOMATIC WASH PROGRAM.
- PRE-CONFIGURED SN ENERGY OPTIMIZATION SYSTEM (OPTIONAL).
- EQUIPMENT SELF-DIAGNOSIS BEFORE AND DURING USE WITH DESCRIPTIVE AND AUDIBLE SIGNALING OF ANY ABNORMALITIES.
- ECOSPEED ECOSPEED OPTIMIZE AND CONTROLS ENERGY USAGE BASED ON LOAD AND FOOD TYPE TO MAINTAIN DESIRED COOKING TEMPERATURE WITHOUT **FLUCTUATIONS**
- ECOVAPOR ECOVAPOR REDUCES WATER AND ENERGY CONSUMPTION THROUGH AUTOMATIC STEAM SATURATION CONTROL.
- ENERGY MONITOR
- MONITORAGGIO ADDOLCITORE

### CONSTRUCTION

- STAINLESS STEEL 18/10 AISI 304 OF 0.04" COOKING COMPARTMENT WITH LONG RADIUS ROUNDED CORNERS FOR A PERFECT CLEANING.
- PERFECTLY SMOOTH, WATERTIGHT CAVITY.
- DOUBLE TEMPERED GLASS DOOR WITH EXTERNAL MIRROR EFFECT AND INTERNAL HEAT REFLECTING GLASS FOR GREATER EFFICIENCY AND SAFETY.
- INTERNAL GLASS FOLDS OPEN FOR EASY CLEANING.
- LEET- OR RIGHT-SIDED DOOR HANDLE
- ADJUSTABLE HINGE FOR OPTIMAL SEAL.
- BAFFLE THAT CAN BE OPENED FOR EASY FAN COMPARTMENT CLEANING.
- 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
- FRONT REMOVABLE CONTROL PANEL FOR EASY SERVICE AND CHECK OF MAIN COMPONENTS.
- TWO WATER INLETS (SOFT AND COLD WATER).
- IPX4 RATED PROTECTION AGAINST WATER SPRAY, PROVIDES A HIGHLY WATER RESISTANT FRONT PANEL AND CONTROLS.

# **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

#### CLEANING AND MAINTENANCE

- AUTOMATIC CLEANING SYSTEM LCS (LIQUID CLEAN SYSTEM) WITH BUILT-IN TANK AND AUTOMATIC DISPENSING (COMBICLEAN LIQUID CLEANSER IN 100% RECYCLABLE CARTRIDGES. SUPPLIED WITH 1 LIQUID CLEANSER CARTRIDGE CDL05 2.18 LBS (990 GR.)).
- MANUAL CLEANING SYSTEM WITH EXTERNAL HAND SHOWER.

#### MARINE VERSION

- FULL AISI 304 FLANGED FEET.
- ANTI SLIPPING RACK RAILS.

# STANDARD EQUIPMENT

- AUTOMATIC CLEANING SYSTEM LCS SUPPLIED WITH 1 LIQUID CLEANSER CARTRIDGE CDL05 2.18 LBS.
- MULTIPOINT CORE PROBE Ø 0.12".
- WI-FI CONNECTION
- USB CONNECTION

### OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN

- NPS: OPPOSITE HINGED DOOR
- APDS: DOUBLE RELEASE DOOR OPENING NOT AVAILABLE WITH RIGHT HINGED DOOR
- CETH: EXTRA CHARGE FOR ETHERNET CONNECTION
- SN: EXTRA CHARGE FOR ENERGY SAVING SYSTEM CONNECTION ELECTRIC MODELS ONLY
- MKC026: MARINE VERSION KIT FULL AISI 304. ANTI SLIPPING RACK RAILS. FLANGED FEET.

### EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

- KSA001: NEEDLE CORE PROBE Ø 0.04".
- KSM002: MULTIPROBES SYSTEM, 2 MULTIPOINT CORE PROBES. Ø 0.12"
- ICLD: HAND SHOWER WITH FITTINGS AND CONNECTIONS
- ICFX01: FAT FILTER
- **KP004**: SET OF FEET 5.90" H
- PAC026: STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL
- SM026: STAINLESS STEEL WALL SHELF
- CIN026: COOLING AIR CONVEYOR FOR FLUSH MOUNT MAXIMUM OVERALL DIMENSION 20.08" X 28.54" X 37" H

## **CERTIFICATIONS**















# MARINE VERSION KIT

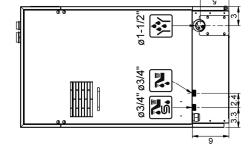


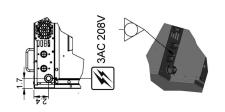


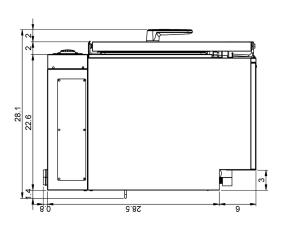


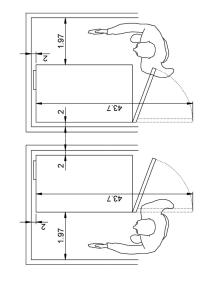
ANTI SLIPPING RACK RAILS.

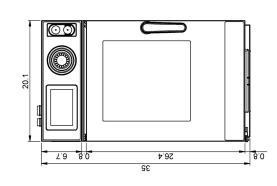


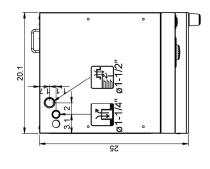












Electric power supply cable inlet

Gas inlet and type of thread S

Flue pipe

Boiler descaling cap

Steam vent and chamber pressure drop safety device 海

Oven steam vent

Air extraction

Normal water inlet 

Softened water inlet Zó

Liquid outlet ••• Steam trap







