

COEN101R

ELECTRIC DIRECT STEAM COMBI OVEN 10 X 1/1 GN

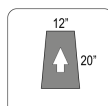
AUTOMATIC INTERACTIVE COOKING TOUCH SCREEN CONTROLS



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.



MULTILEVEL



JUST IN TIME



AUTOCLIMA



FAST-DRY



ECOSPEED



ECOVAPOR



AUTOMATIC
WASHING



ECO WASH



NABOOK CLOUD



SYNCHRONIZATION



REMOTE SERVICE



ENERGY MONITOR



WATER-SOFTENER
MONITOR



MARINE VERSION

TECHNICAL DATA

Capacity	GN	10 x 1/1 GN	Gas versions nominal heating output	kW / BTU	- / -
Distance between layers	inch	2.36	Chamber heating output	kW / BTU	15 / -
Number of meals		80 / 150	Steam heating output	kW / BTU	- / -
External dimensions imperial	inch	20.08 x 31.5 x 44.09 h	Fan power	kW	0.5
Packing dimensions	inch	22.44 x 36.61 x 49.61 h	Power supply voltage	V	3ph / 208
	lbs	191.8 / 211.64	Frequency	Hz	60
Total electric power	kW	15.5	Consumption	Amp	46

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.
- LEFT- 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.

COEN101R

- 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
- **MKC101**: 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
- **ICFX02**: FAT FILTER
- **KP004**: SET OF FEET - 5.90" H
- **CSR101**: STAINLESS STEEL FLOOR STAND - FULL AISI 304
- **CPT061**: SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **CAN061**: NEUTRAL CABINET WITH SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **CPD061**: STAINLESS STEEL SHELF - FIXED TO FLOOR STAND
- **RP04**: CASTER KIT FOR FLOOR STANDS, 2 WITH BRAKE
- **PAC101**: STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL
- **CIN101**: COOLING AIR CONVEYOR FOR FLUSH MOUNT - MAXIMUM OVERALL DIMENSION 20.08" X 35.43" X 46.45" H

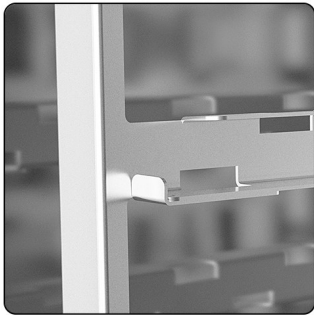
CERTIFICATIONS



MARINE VERSION KIT



CONSTRUCTION IN FULL AISI 304,
WITH FLANGED FEET FOR FLOOR
FIXING.



ANTI SLIPPING RACK RAILS.

