

NAEB102R

DEVICE FOR GASTRONOMY
10 X 2/1 GN
20 X 1/1 GN
ELECTRIC WITH BOILER

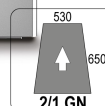
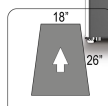
AUTOMATIC INTERACTIVE COOKING
TOUCH SCREEN CONTROLS



LCD 10" Touch Screen

TOUCH SCREEN

10-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



SMOKEGRILL



SMOKING



FLAVOURING



ECOSPEED



ECOVAPOR



TURBOVAPOR



AUTOMATIC WASHING



ECO WASH



NABOOK CLOUD



SYNCHRONIZATION



REMOTE SERVICE



ENERGY MONITOR



WATER-SOFTENER MONITOR



MARINE VERSION

TECHNICAL DATA

Capacity	GN	10 x 2/1 GN - 20 x 1/1 GN	Gas versions nominal heating output	kW / BTU	- / -
Distance between layers	inch	2.76	Chamber heating output	kW / BTU	30 / -
Number of meals		150 / 300	Steam heating output	kW / BTU	30 / -
External dimensions imperial	inch	46.06 x 35.24 x 40.94 h	Fan power	kW	1
Packing dimensions	inch	48.03 x 40.94 x 49.21 h	Power supply voltage	V	3ph / 208
	lbs	529.11 / 584.22	Frequency	Hz	60
Total electric power	kW	31	Consumption	Amp	87

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.
- 10" COLOR SCREEN (LCD, HIGH DEFINITION, CAPACITIVE, WITH "TOUCH SCREEN" FUNCTIONS).
- SCROLLER-PLUS KNOB TO SEARCH AND SELECT CHOICES.
- AUTOMATIC DOOR OPENING BUTTON (OPTIONAL).
- 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.
- ABILITY TO CHOOSE UP TO SIX FAN SPEEDS; THE FIRST THREE SPEEDS AUTOMATICALLY ACTIVATE THE REDUCTION IN HEATING POWER ABSORPTION. 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).
- SERVICE PROGRAM: INSPECTING THE OPERATION OF THE ELECTRONIC BOARD - TEMPERATURE PROBE DISPLAY - APPLIANCE OPERATION TIMER FOR PROGRAMMED MAINTENANCE OF ALL PRIMARY FUNCTIONS.
- 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.
- TURBOVAPOR - WITH TURBOVAPOR, THE SYSTEM AUTOMATICALLY PRODUCES THE IDEAL LEVEL OF STEAM TO COOK "TOUGH" PRODUCTS LIKE EGG PASTA, OR FIBROUS VEGETABLES LIKE ASPARAGUS, TURNIP GREENS OR CHARD.
- 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.
- IPX5 RATED PROTECTION AGAINST WATER SPRAY, PROVIDES A HIGHLY WATER RESISTANT FRONT PANEL AND CONTROLS.
- 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.
- OVEN DRAIN WITH BUILT-IN AIR GAP.
- TWO WATER INLETS (SOFT AND COLD WATER).

NAEB102R

ELECTRIC HEATING SYSTEM

- COOKING COMPARTMENT HEATING ELEMENTS OF ARMoured INCOLOY 800 TYPE.

STEAM GENERATOR

- AISI 304 FULLY INSULATED STEAM GENERATOR.
- AUTOMATIC BOILER PRE-HEATING.
- DAILY AUTOMATIC BOILER DRAINING AND RINSING, TEMPERATURE OF DRAINED WATER BELOW 140°F (60°C).
- ALARM IN CASE OF BOILER DE-SCALING REQUIRED.
- BOILER SEMI-AUTOMATIC DE-SCALING PROGRAM.
- CAL-OUT SYSTEM TO PREVENT SCALE BUILD-UP WITHIN THE BOILER, AS STANDARD.

SAFETY FEATURES

- COOKING COMPARTMENT SAFETY THERMOSTAT.
- COOKING COMPARTMENT SAFETY DEVICE FOR PRESSURE BUILT-UP AND DEPRESSION.
- FAN MOTOR THERMIC PROTECTION.
- MAGNETIC DOOR SWITCH.
- LACK OF WATER DISPLAYED ALARM.
- SELF-DIAGNOSIS AND FAULT DISPLAY.
- COMPONENT COOLING SYSTEM WITH OVERHEAT DISPLAY CONTROL.
- BOILER SAFETY THERMOSTAT.
- BOILER WATER LEVEL PROBES.
- BOILER PROBE TO CHECK BOILER COMPLETELY EMPTY.

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.)).
- CALOUT DESCALING SYSTEM, THAT PREVENTS THE FORMATION AND ACCUMULATION OF LIMESCALE IN THE BOILER, WITH BUILT-IN TANK AND AUTOMATIC DISPENSING (CALFREE LIQUID DESCALER, IN 100% RECYCLABLE CARTRIDGES. SUPPLIED WITH 1 LIQUID DESCALER CARTRIDGE CCF05 - 2.18 LBS (990 GR.)).
- MANUAL CLEANING SYSTEM WITH RETRACTABLE HAND-HELD SHOWER.

MARINE VERSION

- FULL AISI 304 - FLANGED FEET.
- DISPLAY / CONTROL PANEL PROTECTION.
- ANTI SLIPPING RACK RAILS.
- IMMOBILIZING DOOR LOCK.

STANDARD EQUIPMENT

- AUTOMATIC CLEANING SYSTEM LCS - SUPPLIED WITH 1 LIQUID CLEANSER CARTRIDGE CDL05 - 2.18 LBS.
- CALOUT DESCALING SYSTEM FOR MODELS WITH BOILER - SUPPLIED WITH ANTI-SCALE PRODUCT
- MULTIPOINT CORE PROBE Ø 0.12".
- BUILT-IN AND RETRACTABLE HAND SHOWER WITH TAP
- WI-FI CONNECTION
- USB CONNECTION

OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN

- **NAA:** AUTOMATIC DOOR OPENING - NOT COMPATIBLE WITH HANDLE - NOT AVAILABLE WITH RIGHT HINGED DOOR
- **NPS:** OPPOSITE HINGED DOOR
- **APDS:** DOUBLE RELEASE DOOR OPENING - NOT AVAILABLE WITH RIGHT HINGED DOOR
- **NSG:** SMOKEGRILL - 3 IN 1 - BARBECUE SYSTEM / SMOKING / FLAVOURING
- **NETH:** EXTRA CHARGE FOR ETHERNET CONNECTION
- **SN:** EXTRA CHARGE FOR ENERGY SAVING SYSTEM CONNECTION - ELECTRIC MODELS ONLY
- **NSS102:** EXTRA CHARGE FOR REMOVABLE RACK KSG102 + COMPULSORY FRAME KTL102
- **DSP:** DISPLAY-CONTROL PANEL PROTECTION
- **MK102:** MARINE VERSION KIT - FULL AISI 304. IMMOBILIZING DOOR LOCK. ANTI SLIPPING RACK RAILS. FLANGED FEET. DISPLAY/CONTROL PANEL PROTECTION.
- **GGR20:** CHICKEN GRILL PROFESSIONAL KIT

EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

- **KSC180:** MULTIPOINT CORE PROBE FOR LARGE ITEMS Ø 0.12", PIN LENGTH 7".
- **KSA001:** NEEDLE CORE PROBE Ø 0.04".
- **KSM002:** MULTIPROBES SYSTEM, 2 MULTIPOINT CORE PROBES. Ø 0.12"
- **NFX01:** FAT FILTER
- **KP004:** SET OF FEET - 5.90" H
- **RP004:** CASTER KIT, 2 WITH BRAKE - ELECTRIC MODELS ONLY
- **NSR102:** STAINLESS STEEL FLOOR STAND - FULL AISI 304
- **NSR072S:** STAINLESS STEEL FLOOR STAND FOR INSERTION OF THE BLAST CHILLER MOD. 050-051, OR FOR OVEN INSTALLATION WITH HOOD - FULL AISI 304
- **KPT102:** SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **KPT112:** SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **KAN102:** NEUTRAL CABINETS WITH DOORS AND SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **KAL102:** NEUTRAL CABINET WITH DOORS - FIXED TO FLOOR STAND - FULL AISI 304
- **RP04:** CASTER KIT FOR FLOOR STANDS, 2 WITH BRAKE
- **KSG102:** REMOVABLE RACK - TO BE USED WITH COMPULSORY FRAME
- **NPA102:** STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL

CERTIFICATIONS



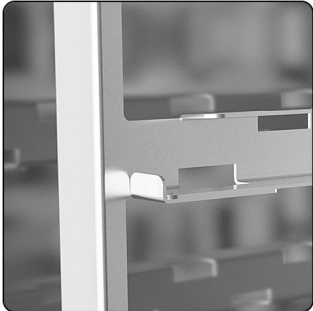
MARINE VERSION KIT



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



DISPLAY/CONTROLS PROTECTION IN STAINLESS STEEL.



ANTI SLIPPING RACK RAILS.



DOOR AUTOMATIC BLOCK/UNBLOCK SYSTEM.

KIT POLLOGRILL PROFESSIONAL



OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN

Mod.		
071	16	2 X GN 1/1
101	24	3 X GN 1/1
072	32	4 X GN 1/1
102	48	6 X GN 1/1

KIT COMPOSITION: OVEN ARRANGED WITH A GREASE COLLECTING TRAY WITH DRAIN - FLOOR STAND WITH NEUTRAL CABINET - MOTORIZED VALVE - REMOVABLE TANK WITH FILTER FOR GREASE COLLECTING - SEPARATE NEUTRAL CABINET - FAT FILTER.



WASHING PROGRAM FOR CHICKEN PRODUCTION.



SPEEDY CHICKEN. SPECIAL NON-STICK PAN FOR CHICKENS. H 145 MM. SPECIAL ALUMINIUM ALLOY WITH TRIPLE-LAYER, NON-STICK COATING. 1/1 GN - 8 PCS. PAN NOT INCLUDED.

