

## NAE101B

COMBI FOR CATERING AND LARGE BUSINESSES - 10 X 1/1 GN - 10 X EN1 (600 X 400) - ELECTRIC WITH DIRECT STEAM - STEAM GENERATOR OPTIONAL • TOUCH SCREEN CONTROLS - AUTOMATIC INTERACTIVE COOKING



The absolutely unique feature that distinguishes Naboo boosted from other professional combi ovens is called Nabook (patented). Thanks to the built-in Wi-Fi connection, you will have access to your virtual kitchen assistant and a myriad of other services (find out more on nabook.cloud).

## Features



### EFFICIENT

Energy monitor. VCS Vapor Cleaning System, new washing system. Reduction in detergent consumption up to 30% less.



### SMART

Naboo Coach, the virtual assistant which provides advice on cooking, the best washing cycle and lets you know when maintenance is required. The exclusive Naboo boosted Autoclima controls the ideal climate, thus guaranteeing excellent cooking quality at all times.



### STURDY

Long Life Component LLC. New long-lasting components. EMA Easy Maintenance Access to reduce service intervention times.



### SMALL

Up to 15% less space by miniaturising the components (depending on model).



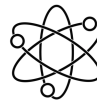
### CONNECTED

With built-in Wi-Fi, Naboo boosted is always connected to Nabook Cloud, the comprehensive and free virtual kitchen assistant.



### FLEXIBLE

Multilevel Plus. Configurable controls display. Editable recipes.



### POWERFUL

Up to 20% more powerful. Pre-heating up to 320°C. Thanks to the new energy supply systems, Naboo boosted results in savings of up to 16% less compared to previous models.



### QUICK

Broccoli in just 7 minutes. 24 chickens in 30 minutes (Ref. mod.101)

**Dimensions**

|   |                     |           |
|---|---------------------|-----------|
| Capacity - GN                               | 10 x GN 1/1         |           |
| Capacity - EN                               | 10 x EN (600 x 400) |           |
| Distance between layers                     | mm 70               | inch 2.8  |
| Width                                       | mm 852              | inch 33.5 |
| Depth                                       | mm 797              | inch 31.4 |
| Height                                      | mm 1055             | inch 41.5 |
| Packaging width                             | mm 990              | inch 39.0 |
| Packing depth                               | mm 940              | inch 37.0 |
| Packaging height                            | mm 1260             | inch 49.6 |
| Net weight                                  | kg 120              | lbs 264.6 |
| Gross weight                                | kg 145.5            | lbs 320.8 |
| Volume                                      | m3 0.71             | ft3 25.1  |
| Packing volume                              | m3 1.27             | ft3 44.9  |
| Minimum installation clearance - left side  | mm 50               | inch 2.0  |
| Minimum installation clearance - rear side  | mm 50               | inch 2.0  |
| Minimum installation clearance - right side | mm 500              | inch 19.7 |
| Cooking compartment width                   | mm 459              | inch 18.1 |
| Cooking compartment depth                   | mm 650              | inch 25.6 |
| Cooking chamber height                      | mm 791              | inch 31.1 |

**Power supply**

|   |                   |  |
|---|-------------------|--|
| Voltage   | [ *3N-AC 400 V* ] |  |
| Electrical absorption                                 | A 29              |  |
| Frequency   | Hz 50/60          |  |
| Total electric power                                  | kW 18,7           |  |
| Differential switch, single-phase frequency converter | RCD cl. B         |  |
| Steam heating power (with steam generator)            | kW / kcal 18 / -  |  |

**Water Connection**

|                      |     |     |
|----------------------|-----|-----|
| Cold water inlet     |     | 3/4 |
| Softened water inlet | Ø   | 3/4 |
| Min. pressure        | bar | 2   |
| Max. pressure        | bar | 5   |
| Minimum water flow   |     | 10  |
| Drainage slope       |     | 4°  |
| Discharge            |     | 50  |

**Water quality**

|  |           |            |
|--|-----------|------------|
| Water hardness for steam generation connection | °dh / ppm | 6° / 9° fH |
| pH value                                       | Ph        | > 7,5      |
| Cl (chloride) - max                            | mg / l    | 30         |
| Cl2 (free chlorine)                            | mg / l    | 0,1        |
| Fe (iron)                                      | mg / l    | 0,1        |
| NH2Cl (monochloramine)                         | mg / l    | 0,2        |
| Max. cold water temperature                    | °C        | 30         |
| Max. softened water temperature                | °C        | 50         |
| Electrical conductivity                        | µS        | 50 - 200   |

**Emissions**

|                                   |        |      |
|-----------------------------------|--------|------|
| Latent heat                       | W / kW | 3366 |
| Sensitive heat                    | W / kW | 2244 |
| Max. liquid discharge temperature | °C     | 85   |
| Noisiness                         | db     | < 50 |

**Special voltages and frequencies on request**

|                |                     |
|----------------|---------------------|
| TS-NAE101B-B50 | 3-AC 230 V - 50 HZ  |
| TS-NAE101B-B60 | 3-AC 230 V - 60 HZ  |
| TS-NAE101B-C50 | 3-AC 400 V - 50 HZ  |
| TS-NAE101B-C60 | 3-AC 400 V - 60 HZ  |
| TS-NAE101B-D50 | 3-AC 440 V - 50 HZ  |
| TS-NAE101B-D60 | 3-AC 440 V - 60 HZ  |
| TS-NAE101B-E50 | 3N-AC 440 V - 50 HZ |
| TS-NAE101B-E60 | 3N-AC 440 V - 60 HZ |
| TS-NAE101B-F50 | 3-AC 480 V - 50 HZ  |
| TS-NAE101B-F60 | 3-AC 480 V - 60 HZ  |

**COOKING MODES**

- PRE-HEATING AT 320°C.
- NIGHT COOKING. LOW TEMPERATURE NIGHT COOKING AND SUBSEQUENT HOLDING GUARANTEES PERFECT MATURATION OF THE MEAT WITH MINIMUM WEIGHT LOSS AND LOW POWER CONSUMPTION.
- JUST IN TIME (JIT) MODE - ALLOWS DIFFERENT FOODS TO BE TAKEN OUT OF THE OVEN AT THE SAME TIME. ALL WITH UTMOST ORGANISATION AND BEST RESULTS GUARANTEED. ALWAYS (PATENTED).
- MULTILEVEL MODE - POSSIBILITY TO COOK DIFFERENT FOODS SIMULTANEOUSLY WITH DIFFERENT COOKING TIMES.
- INNOVATIVE SMOKEGRILL FOR BARBECUE SYSTEM (PATENTED). RECYCLABLE SMOKEESSENCE DISPENSER IN SOFT MATERIAL, WITH DEDICATED HOUSING AND FRONT LOADING (OPTIONAL).
- FAST-DRY BOOSTED® - AUTOMATIC SYSTEM FOR QUICK DEHUMIDIFICATION OF THE COOKING CHAMBER.
- AUTOCLIMA® - SYSTEM THAT AUTOMATICALLY MANAGES THE PERFECT CLIMATE IN THE COOKING CHAMBER.
- MULTILEVEL PLUS - THE MULTI-LEVEL FUNCTION ON EACH SHELF MEANS DOUBLING PRODUCTION CAPACITY (PATENTED).
- PROGRAMMABLE MODES: POSSIBILITY TO PROGRAMME AND SAVE A RECIPE WITH ITS COOKING METHODS IN AN AUTOMATIC SEQUENCE (UP TO 15 CYCLES) GIVING EACH PROGRAMME ITS OWN NAME, PICTURE AND INFORMATION ON THE RECIPE.
- MANUAL MODE WITH THREE COOKING MODES AND INSTANT COOKING START: CONVECTION FROM 30°C TO 300°C, STEAM FROM 30°C TO 130°C, COMBINATION CONVECTION + STEAM FROM 30°C TO 300°C.
- ICS (INTERACTIVE COOKING SYSTEM), AN AUTOMATIC COOKING SYSTEM FOR ITALIAN AND INTERNATIONAL RECIPES INCLUDING THEIR HISTORY, INGREDIENTS, COOKING ACCESSORY, PROCEDURE, AUTOMATIC COOKING PROGRAMME AND A PHOTOGRAPHIC PLATE PRESENTATION.

**CONNECTIVITY BETWEEN NABOO AND LAINOX CLOUD (PATENTED) - WI-FI OR ETHERNET**

- POSSIBILITY TO RUN AUTOMATIC SOFTWARE UPDATES ON MULTIPLE DEVICES SIMULTANEOUSLY.
- NABOOK - THANKS TO THE CLOUD FEATURE, IT IS POSSIBLE TO ACCESS NABOOK, THE VIRTUAL KITCHEN ASSISTANT (READ MORE ON NABOOK CLOUD, FREE REGISTRATION).
- POSSIBILITY TO DOWNLOAD RECIPES FROM THE NABOOK PORTAL BASED ON COUNTRY.
- LMS, LAINOX MULTIDISPLAY SYSTEM - THANKS TO THE NABOOK PORTAL AND THE NEW LMS, YOU CAN CONFIGURE YOUR DEVICES AND SYNCHRONISE YOUR RECIPES IN A DIFFERENT WAY FOR EACH NABOO.
- REMOTE CONSUMPTION MONITORING.
- AUTOMATIC SOFTWARE UPDATE NOTIFICATION SYSTEM.
- REMOTE DIAGNOSIS THROUGH THE NABOOK PORTAL BY THE LAINOX SERVICE CENTER.
- CONTINUOUS HACCP MONITORING EVEN BY REMOTE THROUGH THE NABOOK PORTAL.
- SYNCHRONISATION OF DEVICES CONNECTED TO THE SAME ACCOUNT (PATENTED).
- ORGANISATION OF SHOPPING LIST TO EXPORT IN WORD FORMAT.
- FOOD COST CALCULATION OF RECIPES AND SINGLE PORTION MENUS.
- MENU CREATION WITH CALORIE COUNT AND LIST OF ALLERGENS WITH LAYOUT FOR CUSTOMISED PRINT OUT.
- DIRECT ACCESS FROM COOKING DEVICE TO RECIPE DATABASE, WITH OPTIONAL DOWNLOAD (PATENTED).
- RECIPE CREATION INCLUDING INGREDIENTS WITH PROCEDURE AND PHOTO.

**CONTROL MECHANISMS**

- SLCV / SLCS - SMART CHEMICALS CONTROL - PRECISELY CONTROLS DETERGENT CONSUMPTION, ALERTING YOU WHEN IT IS ABOUT TO RUN OUT AND SUGGESTING THE SUITABLE WASH FOR THE AMOUNT OF RESIDUAL DETERGENT.
- MULTIPPOINT CORE PROBE FIXED, Ø 3 MM.
- CORE PROBE CONNECTION THROUGH A CONNECTOR OUTSIDE OF THE COOKING CHAMBER (OPTIONAL).
- TURBOVAPOR - WITH THE TURBOVAPOR SYSTEM THE IDEAL LEVEL OF STEAM IS AUTOMATICALLY PRODUCED TO COOK 'TOUGH' PRODUCTS LIKE EGG PASTA OR ASPARAGUS, TURNIP GREENS AND CHARD, WHICH ARE NOTORIOUSLY FIBROUS VEGETABLES (FOR MODEL WITH STEAM GENERATOR).
- INTELLIGENT ENERGY SYSTEM - BASED ON THE QUANTITY AND TYPE OF PRODUCT, THE OVEN OPTIMISES AND CONTROLS THE ENERGY OUTPUT, MAINTAINING THE BEST COOKING TEMPERATURE AND AVOIDING FLUCTUATIONS.
- USER PROFILE BLOCK (SPECIFIC FUNCTION FOR QUICK SERVICE RESTAURANT - QSR).
- POSSIBILITY TO PROGRAMME STAGGERED COOKING TIMES BY DATE AND TIME.
- REMINDER TO CLEAN AIR FILTERS.
- EXTERNAL WATER-SOFTENER'S EFFICIENCY MONITORING SYSTEM (WATER-SOFTENER OPTIONAL).
- LOW CONSUMPTION LED COOKING CHAMBER LIGHTING. OPTIMAL VISIBILITY IN ALL POINTS OF THE COOKING CHAMBER. NEUTRAL LIGHT THAT DOESN'T ALTER THE ORIGINAL COLOURS OF THE PRODUCT.
- ECOVAPOR - WITH THE ECOVAPOR SYSTEM, THERE IS A NET REDUCTION IN WATER AND ENERGY CONSUMPTION DUE TO THE AUTOMATIC CONTROLS OF THE STEAM SATURATION IN THE COOKING CHAMBER.
- SELF-DIAGNOSIS BEFORE STARTING TO USE THE EQUIPMENT, WITH DESCRIPTIVE AND AUDIBLE SIGNALLING OF ANY ANOMALIES.
- ENERGY MONITOR - MONITORING SYSTEM OF ENERGY, GAS, WATER, CLEANING CHEMICALS.
- SERVICE PROGRAM: TESTING THE OPERATION OF THE ELECTRONIC BOARD - DISPLAY OF THE TEMPERATURE PROBES - COUNTER FOR OPERATING HOURS OF ALL PRIMARY FUNCTIONS FOR PROGRAMMED MAINTENANCE.
- PRE-CONFIGURED SN ENERGY OPTIMISATION SYSTEM (OPTIONAL).
- POSSIBILITY OF SETTING COMBI SWITCH-OFF AT THE END OF THE AUTOMATIC WASH PROGRAM.
- USB CONNECTION TO DOWNLOAD HACCP DATA, UPDATE SOFTWARE AND LOAD/DOWNLOAD COOKING PROGRAMMES.
- 2 CORE PROBE (OPTIONAL).
- TEMPERATURE CONTROL AT THE PRODUCT CORE USING PROBE WITH 4 DETECTION POINTS.
- ABILITY TO CHOOSE UP TO 6 FAN SPEEDS; THE FIRST 3 SPEEDS AUTOMATICALLY TRIGGER A REDUCTION IN HEATING POWER. FOR SPECIAL COOKING METHODS, YOU CAN USE AN INTERMITTENT SPEED.
- EASY ACCESS TO PROGRAMMABLE USER PARAMETERS TO CUSTOMISE THE APPLIANCE THROUGH THE USER MENU.
- AUTOMATICALLY REGULATED STEAM CONDENSATION.
- AUTOMATIC PARALLEL COMPARTMENT AND CORE TEMPERATURE CONTROL, DELTA T SYSTEM.
- AUTO REVERSE (AUTOMATIC REVERSE OF FAN ROTATION) FOR PERFECT COOKING UNIFORMITY.
- SMART DIAGNOSTIC SYSTEM - FUNCTIONAL DIAGNOSTICS TO ALWAYS HAVE YOUR EQUIPMENT AT ITS MAXIMUM PERFORMANCE.
- SLS - SMART LIGHTING SYSTEM - VISUAL COMMUNICATION THAT ALLOWS YOU TO UNDERSTAND, WITH JUST ONE GLANCE, WHEN WORK NEEDS TO BE DONE (OPTIONAL).
- SWITCH MODE POWER SUPPLY - NEW HIGHLY EFFICIENT SWITCH MODE POWER SYSTEM.

**CONSTRUCTION**

- LONG LIFE COMPONENT LLC - USE OF NEW LONG-LASTING COMPONENTS (LAINOX INTERNAL APPROVAL PROCEDURE).
- PUSH-TO-CLOSE DOOR AND HANDLE WITH RIGHT OR LEFT OPENING.
- FORCED VENTILATION ELECTRONICS COOLING SYSTEM WITH STAINLESS STEEL MICRO-EXPANDED MESH PROTECTIVE FILTER, EASY TO REMOVE AND DISHWASHER SAFE.
- BOTTOM SIDE PLINTH WITH MAGNETIC COUPLING FOR EASY CLEANING AND MAINTENANCE.
- SOLID STATE RELAY FOR POWER OPTIMISATION AND MODULATION.
- COMPACT BRUSHLESS MAGNETIC DRIVE MOTORS.
- NEW OVEN DRAIN WITH BUILT-IN AIR GAP IN ACCORDANCE WITH STANDARD EN61770.
- FULL AISI 304 COMBI.
- TWO WATER INLETS (SOFT AND COLD WATER).
- FRONT REMOVABLE CONTROL PANEL FOR EASY SERVICING.
- BUILT-IN DOOR DRIP TRAY COLLECTING THE CONDENSATE INTO THE OVEN DRIP TRAY; THEN INTO THE OVEN DRAIN.
- NEW PUSH-IN ADAPTABLE DOVE-TAIL JOINT SEAL FOR OVEN FRONT PANEL MADE WITH HEAT AND AGE RESISTANT SILICON RUBBER, EASY TO REPLACE.
- COOKING CHAMBER IN 1 MM THICK 18/10 AISI 304 STAINLESS STEEL WITH LONG FULLY ROUNDED EDGES FOR BEST AIR FLOW AND EASIER CLEANING.
- DEFLECTOR THAT CAN BE OPENED FOR EASY FAN COMPARTMENT CLEANING.
- ADJUSTABLE HINGE FOR OPTIMAL SEAL.
- INTERNAL GLASS THAT FOLDS TO OPEN FOR EASY CLEANING.
- DOOR WITH REAR VENTILATED DOUBLE TEMPERED GLASS WITH AIR CHAMBER AND INTERIOR HEAT-REFLECTING GLASS FOR LESS HEAT RADIATION TOWARDS THE OPERATOR AND GREATER EFFICIENCY.
- PERFECTLY SMOOTH, WATERTIGHT CHAMBER.

## OPERATION

- NABOO COACH (VIRTUAL ASSISTANT). WARNINGS ON DISPLAY INDICATING NEED FOR MAINTENANCE.
- POSSIBILITY TO VIEW AND MODIFY THE RECIPE AT ANY TIME.
- NABOO COMES WITH 227 RECIPES. WITH HUNDREDS MORE AVAILABLE BY ACCESSING THE NABOOK PORTAL. EACH RECIPE HAS BEEN TESTED TO GUARANTEE BEST RESULTS.
- USER INTERFACE WITH A CHOICE OF 29 LANGUAGES.
- ACOUSTIC AND VISUAL SIGNALLING DURING THE VARIOUS STAGES OF COOKING, WITH A FLASHING LIGHT AT THE END OF THE CYCLE.
- MANUAL HUMIDIFIER.
- RAPID COOLING WITH POSSIBLE INJECTION OF WATER INTO THE COOKING CHAMBER.
- AUTOMATIC RESUMPTION OF COOKING IN CASE OF A POWER FAILURE.
- COOL DOWN FUNCTION FOR THE RAPID FAN-COOLING OF THE COOKING CHAMBER.
- BOOSTED PRE-HEATING. POSSIBILITY TO PRE-HEAT THE COOKING CHAMBER UP TO 320°C TO REDUCE COOKING TIMES BY UP TO 10% IN CASE OF A FULL OVEN.
- INSTANTANEOUS DISPLAY IN ICS COOKING OF THE HACCP GRAPHIC.
- 10" COLOUR SCREEN (LCD, HIGH DEFINITION, CAPACITIVE, WITH "TOUCH SCREEN" FUNCTIONS).
- INTELLIGENT RECOGNITION OF RECIPES IN MULTILEVEL FOLDERS.
- ORGANISATION OF RECIPES IN FOLDERS WITH PREVIEW, GIVING EACH FOLDER ITS OWN NAME.
- AUTOMATIC "ONE TOUCH" COOKING (ICS).
- DISPLAY THAT CAN BE CONFIGURED BASED ON THE NEEDS OF THE USER, BRINGING FORWARD THE PROGRAMMES USED MOST.

## ELECTRICAL OPERATION

- COOKING CHAMBER HEATING SYSTEM WITH ARMoured HEATING ELEMENTS IN INCOLOY 800 STAINLESS STEEL.

## STEAM GENERATION - DIRECT

- DIRECT COOKING CHAMBER STEAM GENERATION SYSTEM WITH WATER INJECTION DIRECTLY ON THE FAN AND NEBULIZATION ON THE HEATING ELEMENTS. ADVANTAGE: IMMEDIATE AVAILABILITY OF STEAM IN THE COOKING CHAMBER.

## STEAM GENERATION - INDIRECT (WITH STEAM GENERATOR)

- NEW HIGH-PERFORMANCE FULLY INSULATED STEAM GENERATOR IN AISI 304 STAINLESS STEEL.
- CAL-OUT SYSTEM TO PREVENT SCALE BUILD-UP WITHIN THE BOILER, AS STANDARD.
- BOILER SEMI-AUTOMATIC DE-SCALING PROGRAM.
- ALARM IN CASE OF BOILER DE-SCALING REQUIRED.
- DAILY AUTOMATIC BOILER DRAINING AND RINSING, TEMPERATURE OF DRAINED WATER BELOW 60°C.
- AUTOMATIC BOILER PRE-HEATING.
- STEAM GENERATOR HEATING ELEMENTS OF ARMoured INCOLOY 800 TYPE.

## SAFETY FEATURES

- IN CASE OF A POWER FAILURE DURING WASHING, HYGIENE IS ALWAYS GUARANTEED INsofar AS THE WASHING CYCLE IS AUTOMATICALLY RESUMED.
- MAXIMUM LAST TRAY SHELF HEIGHT 160 CM USING THE MODEL'S SPECIFIC SUPPORT.
- COMPLIES WITH NATIONAL AND INTERNATIONAL STANDARDS FOR SAFE OPERATION IN CASE OF USE WITHOUT DIRECT OPERATOR SUPERVISION - IEC 60335-1 / IEC 60335-2-42.
- MAX 65°C EXTERNAL TEMPERATURE ON THE DOOR PANEL.
- FAN MOTOR BRAKE.
- BOILER PROBE TO CHECK BOILER COMPLETELY EMPTY.
- AUTOMATIC ELECTRONIC CONTROL OF WATER LEVEL IN THE STEAM GENERATOR DURING FILLING AND DRAINING.
- STEAM GENERATOR TEMPERATURE LIMITER.
- VENTILATED COMPONENT COOLING SYSTEM WITH ELECTRONICALLY CONTROLLED OVER-TEMPERATURE DISPLAY.
- SELF-DIAGNOSIS WITH SMART ERROR VIEWING.
- ELECTRONIC CONTROL FOR LACK OF WATER ALARM.
- DOOR OPEN/CLOSED ELECTRONIC SENSOR.
- FAN MOTOR THERMIC PROTECTION.
- COOKING COMPARTMENT SAFETY DEVICE FOR PRESSURE BUILT-UP AND DEPRESSION.
- COOKING CHAMBER TEMPERATURE LIMITER.

## CLEANING AND MAINTENANCE

- CALOUT DESCALING SYSTEM THAT PREVENTS THE FORMATION AND ACCUMULATION OF LIMESCALE IN THE STEAM GENERATOR (FOR MODEL WITH STEAM GENERATOR). INTERNAL HOUSING FOR DESCALER CARTRIDGE WITH AUTOMATIC DISPENSING (CALFREE BOOSTED LIQUID DESCALER, IN 100% RECYCLABLE CARTRIDGES). SUPPLIED WITH 1 CARTRIDGE OF LIQUID DESCALER - 990 GR.

- VCS - VAPOR CLEANING SYSTEM. NEW AUTOMATIC WASHING SYSTEM WITH VAPORISATION OF THE DETERGENT IN THE COOKING CHAMBER. ALLOWS A SIGNIFICANT REDUCTION IN DETERGENT CONSUMPTION UP TO 30%. INTERNAL HOUSING FOR DETERGENT CARTRIDGE WITH AUTOMATIC DISPENSING (COMBICLEAN BOOSTED, LIQUID DETERGENT, IN 100% RECYCLABLE CARTRIDGES). SUPPLIED WITH COMBIBLUE, ALKALINE SANITISING DETERGENT FOR STARTING PROFESSIONAL OVENS (990 GR).

- EASY EXTERNAL CLEANING THANKS TO PERFECTLY SMOOTH SURFACES IN STAINLESS STEEL AND GLASS AND IPX5 PROTECTION AGAINST WATER SPLASHES.
- "FAST" ULTRA-FAST WASHING IN 10'. MINIMUM INTERRUPTIONS TO THE WORK CYCLE AND CONSISTENTLY OPTIMAL CLEANING.
- 7 AUTOMATIC WASHING PROGRAMMES WITHOUT THE NEED FOR OPERATOR INPUT AFTER START-UP: MANUAL - RINSE - FAST - SOFT - MEDIUM ECO - HARD ECO - GRILL.
- EMA - EASY MAINTENANCE ACCESS. EASY ACCESS FOR MAINTENANCE OF THE APPLIANCE FROM THE BOTTOM FRONT PART AND RIGHT-HAND SIDE.
- WMS - WASH MANAGEMENT SYSTEM. SYSTEM ALLOWING WASHING PROGRAMMES TO BE PLANNED BASED ON COMBI USE.
- MANUAL CLEANING SYSTEM WITH RETRACTABLE HAND-HELD SHOWER.

## INSTALLATION & ENVIRONMENT

- IT IS RECOMMENDED TO HAVE PERIODIC MAINTENANCE CARRIED OUT BY A LAINOX SERVICE CENTER IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND AS STATED IN THE MAINTENANCE MANUAL AND WARRANTY.
- OPERATION WITHOUT ADDING THE WATER SOFTENER AND DESCALER (MODEL WITH STEAM GENERATOR).
- IT IS RECOMMENDED TO HAVE THE EQUIPMENT INSTALLED BY LAINOX ACCREDITED SERVICE CENTERS.
- QUALITY ISO 9001 / SAFETY ISO 45001 / ENVIRONMENTAL ISO 14001 CERTIFICATION.
- PRODUCT RECYCLING RATE 90%.
- LCP - LIFE CYCLE PERSPECTIVE: CO2 CONSUMPTION - 380 KG CO2 EQ/YEAR. THE CALCULATION WAS PERFORMED TAKING MOD. \_E101B (MODEL WITH STEAM GENERATOR), TAKING INTO ACCOUNT A HYPOTHETICAL RESTAURANT USE AND CONSIDERING 8 HOURS A DAY FOR 3.5 DAYS A WEEK, FORTY-EIGHT DAY PER YEAR.
- 100% RECYCLABLE PACKAGING.

## STANDARD EQUIPMENT

- USB CONNECTION
- WI-FI CONNECTION
- MULTIPPOINT CORE PROBE Ø 3 MM. FIXED PROBE
- CALOUT DESCALING SYSTEM FOR MODELS WITH BOILER. SUPPLIED WITH ANTI-SCALE PRODUCT
- ELECTRICAL CABLE - LENGTH 3 MT. ONLY FOR STANDARD VOLTAGES: 3N-AC 400 V - 50/60 HZ ELECTRIC MODELS, 1N-AC 230 V - 50/60 HZ GAS MODELS
- BUILT-IN AND RETRACTABLE HAND SHOWER WITH TAP
- AUTOMATIC CLEANING SYSTEM.
- PAIR OF SHELF RACKS - GN 1/1 - EN1 (600 X 400)

## OPTIONAL TO BE REQUESTED WHEN ORDERING

**TS-NAE101B-B50:** 3-AC 230 V - 50 HZ  
**TS-NAE101B-B60:** 3-AC 230 V - 60 HZ  
**TS-NAE101B-C50:** 3-AC 400 V - 50 HZ  
**TS-NAE101B-C60:** 3-AC 400 V - 60 HZ  
**TS-NAE101B-D50:** 3-AC 440 V - 50 HZ  
**TS-NAE101B-D60:** 3-AC 440 V - 60 HZ  
**TS-NAE101B-E50:** 3N-AC 440 V - 50 HZ  
**TS-NAE101B-E60:** 3N-AC 440 V - 60 HZ  
**TS-NAE101B-F50:** 3-AC 480 V - 50 HZ  
**TS-NAE101B-F60:** 3-AC 480 V - 60 HZ

**OB101E:** STEAM GENERATOR. FOR ELECTRIC MODEL  
**KSQB0:** PRE-CONFIGURATION FOR QUICK CONNECTION FOR CORE PROBE VIA EXTERNAL CONNECTOR.  
MULTIPOINT CORE PROBE Ø 3 MM INCLUDED

**NPSB:** RIGHT HINGED DOOR, EQUIPPED WITH MULTIPOINT CORE PROBE WITH EXTERNAL CONNECTOR, Ø 3 MM  
**APDS:** DOUBLE RELEASE DOOR OPENING  
**NETH:** EXTRA CHARGE FOR ETHERNET CONNECTION  
**SN:** EXTRA CHARGE FOR ENERGY SAVING SYSTEM CONNECTION. ELECTRIC MODELS ONLY  
**SNCP:** SUPPLEMENTO PER OTTIMIZZAZIONE ENERGETICA - CON CONTATTI PULITI. SOLO PER MODELLI ELETTRICI  
**BPK:** CONFIGURATION FOR CONNECTION TO EXTRACTION HOOD  
**SLCV:** SMART CHEMICAL CONTROL - FOR DIRECT STEAM MODELS  
**SLCS:** SMART CHEMICAL CONTROL - FOR STEAM GENERATOR MODELS  
**DSP:** DISPLAY-CONTROL PANEL PROTECTION  
**NSGB:** INNOVATIVE SMOKEGRILL FOR BARBECUE SYSTEM  
**KPG011:** CHICKEN GRILL KIT PROFESSIONAL  
**MK101B:** MARINE VERSION KIT - EXTRACTION HOOD AND CONFIGURATION FOR CONNECTION, CANNOT BE INSTALLED  
**BLK10:** BLACK EDITION  
**SSP101:** EXTRA CHARGE FOR REMOVABLE PLATE RACKS COMPLETE WITH COMPULSORY FRAME  
**SPP864:** EXTRA CHARGE FOR SHELF RACKS - EN1 (600 X 400) - BGP864  
**SSB091:** EXTRA CHARGE FOR REMOVABLE RACK SBE091 + COMPULSORY FRAME BTL011 - FOR CHICKEN GRILL KIT PROFESSIONAL  
**SSB101:** EXTRA CHARGE FOR REMOVABLE RACK SBE101 + COMPULSORY FRAME BTL011  
**SPP110:** EXTRA CHARGE FOR SHELF RACKS - GN 1/1 - BGP110  
**SSB864:** EXTRA CHARGE FOR PASTRY VERSION REMOVABLE RACK SBE864 + COMPULSORY FRAME BTL011  
**SLS02:** SMART LIGHTING SYSTEM - CHROMATIC COMMUNICATION  
**KPG011S:** CHICKEN GRILL KIT PROFESSIONAL - FOR STACKING KIT  
**KPG110S:** CHICKEN GRILL KIT PROFESSIONAL - FOR STACKING KIT

**EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE**

**BRP04:** CASTOR KIT FOR FLOOR STANDS AND CABINETS, 2 WITH BRAKE - NOT COMPATIBLE WITH THE USE OF REMOVABLE RACKS - HEIGHT INCREASE + 83 MM. FOR BSR - BSC - BSK - BSP - BLV084 MODELS

**AFPE:** SMOKER WITH EXTERNAL POWER SUPPLY

**LCH3:** EXTRACTION HOOD WITH AIR-COOLED CONDENSER AND ACTIVATED CARBON FILTER. PREARRANGED ELECTRIC MODELS ONLY. FOR OVENS MOD. 061/054 USE EXCLUSIVELY FLOOR STAND AND CABINETS MOD. BSA011, BSK011, BSC110, BSK064, BSC640

**KNCI:** HYDRAULIC CONNECTION KIT. CONSISTING OF 2 INLET PIPES, 2 M AND Ø 50 MM DRAINAGE PIPING

**PCSM:** FLOWMETER 10-100

**PCSF:** PURITY C STEAM 1100 CARTRIDGE

**PCSK:** PURITY C STEAM FILTER HEAD KIT

**KSM002:** MULTIPROBES SYSTEM, 2 MULTIPOINT CORE PROBES. Ø 3 MM

**KSA001:** NEEDLE CORE PROBE Ø 1 MM.

**KSC180:** MULTIPOINT CORE PROBE FOR LARGE ITEMS Ø 3 MM, PIN LENGTH 180 MM.

**KSC004R:** MULTIPOINT CORE PROBE Ø 3 MM.

**BSGP11:** FAT DRAIN PAN - GN 1/1 - FOR CHICKEN GRILL KIT PROFESSIONAL

**SBE091:** REMOVABLE RACK - TO BE USED WITH COMPULSORY FRAME - GN 1/1 - FOR CHICKEN GRILL KIT PROFESSIONAL

**BKC011S:** EXTRACTION HOOD WITH AIR-COOLED CONDENSER FOR STACKING KIT. PREARRANGED ELECTRIC MODELS ONLY. USE COLLECTOR CCE FOR EXTERNAL CONNECTION

**CCER90:** COLLECTOR FOR EXTERNAL CONNECTION, COMPLETE WITH 90° FITTING - Ø 150 MM

**NRG11:** CHICKEN GRILL KIT. CAN BE INSTALLED FOLLOWING PURCHASE

**NFX01:** FAT FILTER

**CCE:** COLLECTOR FOR EXTERNAL CONNECTION - Ø 150 MM

**SBE864:** REMOVABLE RACK - TO BE USED WITH COMPULSORY FRAME - EN (600 X 400) VERSION

**SBE101:** REMOVABLE RACK - TO BE USED WITH COMPULSORY FRAME - GN VERSION

**MCR031B:** STATIC HOLDING CABINET AND SLOW COOKING - WITH CORE PROBE

**BSC011:** CABINET IN STAINLESS STEEL WITH DOORS AND SIDE RUNNERS - 1/1 GN

**BCR011S:** HEIGHT-ADJUSTABLE TROLLEY FOR REMOVABLE OVEN RACKS WITH DRIP TRAY, AND SYSTEM FOR COUPLING / UNCOUPLING FROM OVEN COOKING CHAMBER - MIN HEIGHT 911 MM - MAX HEIGHT 1261 MM

**PLG5032:** PLUG - 380 V - 32A - 5P

**BSR011:** FLOOR STAND IN STAINLESS STEEL WITH SHELF

**BSP011:** STAINLESS STEEL OPEN CABINET WITH TRAY HOLDERS - 1/1 GN

**KSCBA:** PRE-CONFIGURATION FOR QUICK CONNECTION FOR CORE PROBE VIA EXTERNAL CONNECTOR - PROBE NOT INCLUDED.

INSTALLATION BY AUTHORISED TECHNICIAN

**BPP101:** REMOVABLE PLATE RACKS - TO BE USED WITH COMPULSORY FRAME

**BCT101:** RACK THERMAL COVER

**BTL011:** COMPULSORY FRAME FOR REMOVABLE OVEN RACK AND PLATE RACKS

**BKC011F:** FLAT EXTRACTION HOOD WITH AIR COOLED CONDENSER. PREARRANGED ELECTRIC MODELS ONLY. USE COLLECTOR CCER90 FOR EXTERNAL CONNECTION

**BKC011:** EXTRACTION HOOD WITH AIR-COOLED CONDENSER. PREARRANGED ELECTRIC MODELS ONLY. USE COLLECTOR CCE FOR EXTERNAL CONNECTION. FOR OVENS MOD. 061/054 USE EXCLUSIVELY FLOOR STAND AND CABINETS MOD. BSA011, BSK011, BSC110, BSK064, BSC640

**BAP101:** STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL

**BKQ101:** KIT BANQUETING - BPP101 + BCR011S + BCT101 - BTL011 NOT INCLUDED

**SUPMCR031B:** MODULARITY

FLOOR STAND BSR011 / HOLDING CABINET MCR031B

**KTS011:** KIT DOORS AND REAR WALLS, TO TRANSFORMATION FROM OPEN TO CLOSED CABINET - MODEL GN1 - H 670 MM

**CBL0540:** CABLE - 3 MT - 5 X 4 MMQ

**BGP110:** PAIR OF SHELF RACKS - GN 1/1

**SMKN:** SMOKEGRILL / SMOKING - PACK OF 2 PCS, 875 GR. EACH - NABOO BOOSTED RANGE

**DL004BC:** COMBICLEAN BOOSTED - 3 IN 1 ALKALINE CLEANSER - 4 CARTRIDGES OF 5 KG EACH

**DL016BC:** COMBICLEAN BOOSTED - 3 IN 1 ALKALINE CLEANSER - 16 CARTRIDGES OF 5 KG EACH

**DL108BC:** COMBICLEAN BOOSTED - 3 IN 1 ALKALINE CLEANSER - 108 CARTRIDGES OF 5 KG EACH

**CF004BC:** CALFREE BOOSTED - ANTI-SCALE - 4 CARTRIDGES OF 4,5 KG EACH

**CF016BC:** CALFREE BOOSTED - ANTI-SCALE - 16 CARTRIDGES OF 4,5 KG EACH

**CF108BC:** CALFREE BOOSTED - ANTI-SCALE - 108 CARTRIDGES OF 4,5 KG EACH

**DS002BT:** COMBIBOILER BOOSTED - ACID DESCALER - 2 CANISTERS OF 10 L EACH

**RLB:** ROLLERS OPTION

**DL002BC:** COMBICLEAN BOOSTED - 3 IN 1 ALKALINE CLEANSER - 2 CARTRIDGES OF 5 KG EACH

**CF002BC:** CALFREE BOOSTED - ANTI-SCALE - 2 CARTRIDGES OF 4,5 KG EACH

**DS001BT:** COMBIBOILER BOOSTED - ACID DESCALER - 1 CANISTER OF 10 L

**BPF04:** FLANGED FEET KIT FOR FLOOR STANDS AND CABINETS, FOR MARINE INSTALLATIONS - NOT COMPATIBLE WITH BSA011 / BSA021 FLOOR STAND

**BPF05:** FLANGED FEET KIT FOR FLOOR STANDS, FOR MARINE INSTALLATIONS - ONLY FOR BSA011 / BSA021 FLOOR STAND

**KPG110S:** CHICKEN GRILL KIT PROFESSIONAL - FOR STACKING KIT

**CVC01:** CONDENSATION STEAM CONVEYOR KIT

**BKE011P:** STACKING KIT

**BKE101P:** STACKING KIT - MARINE VERSION KIT

**BKG011P:** STACKING KIT

**RP004:** FLANGED CASTOR KIT, 2 WITH BRAKE

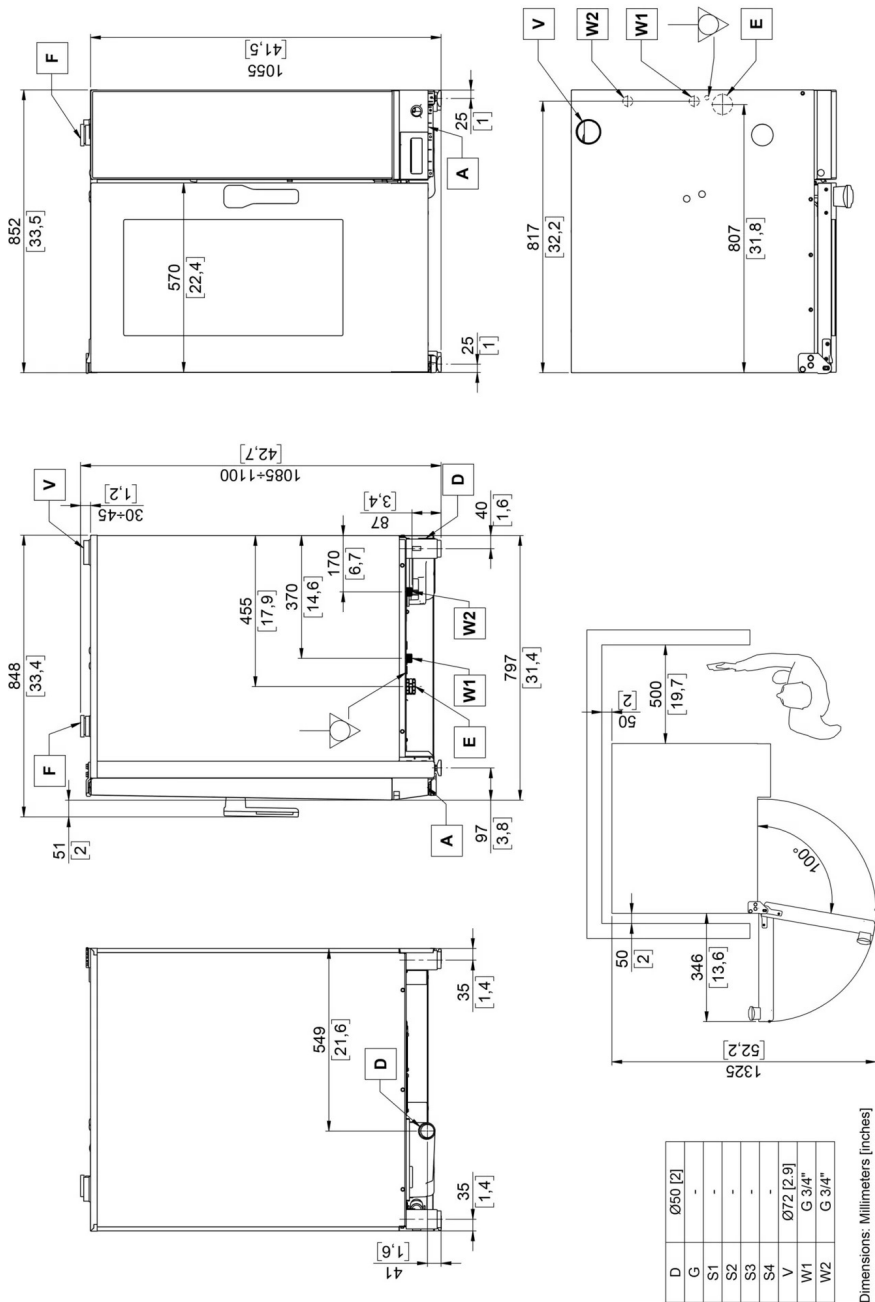
**BSC011PG:** CABINET IN STAINLESS STEEL WITH DOORS, SIDE RUNNERS AND FAT CONTAINER - 1/1 GN

**BSP011PG:** STAINLESS STEEL OPEN CABINET WITH TRAY HOLDERS AND FAT CONTAINER - 1/1 GN

**BSR011PG:** FLOOR STAND IN STAINLESS STEEL WITH SHELF AND FAT CONTAINER

**BGP864:** PAIR OF SHELF RACKS - EN1 (600 X 400)

**BGP110F:** PAIR OF SHELF RACKS - GN 1/1 - EN1 (600 X 400)



|     |  |                          |  |    |                                   |     |                               |
|-----|--|--------------------------|--|----|-----------------------------------|-----|-------------------------------|
| A   | Technical compartment cooling air intake | D                        | Liquid discharge   | E  | Electric power supply cable inlet | F   | Cooking chamber air intake    |
| G   | Gas inlet                                | S1                       | Cooking chamber fumes exhaust                              | S2 | Cooking chamber fumes exhaust     | S3* | Steam generator fumes exhaust |
| S4* | Steam generator fumes exhaust            | V                        | Steam vent and cooking chamber pressure drop safety device | W1 | Water inlet                       | W2  | Softened water inlet          |
|     |  | Equipotential connection |  |    |                                   |     |                               |

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



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