



Naboo
reloaded

LAINOX
DEVICE FOR COOKING

NAGB071R

**7x 1/1 GN
GAS WITH BOILER**

**AUTOMATIC INTERACTIVE COOKING
TOUCH SCREEN CONTROLS**



LCD 10" Touch Screen

TOUCH SCREEN

10-Inch, LCD, HD, colour, 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



GFT



ECOVAPOR



TURBOVAPOR



AUTOMATIC WASHING



ECO WASH



NABOOK CLOUD



SYNCHRONISATION



REMOTE SERVICE

TECHNICAL DATA

Capacity	GN	7 x 1/1 GN	Gas versions nominal heating output	kW / kcal	15 / 12.900
Distance between layers	mm	70	Chamber heating output	kW / kcal	12 / 10.320
Number of meals		50 / 120	Steam heating output	kW / kcal	12 / 10.320
External dimensions metric	mm	875 x 936 x 820 h	Fan power	kW	0,5
Packing dimensions	mm	945 x 990 x 1000 h	Power supply voltage	V	3N AC 230
Weight - Net / Gross	kg	156 / 175	Frequency	Hz	50/60
Total electric power	kW	0,5	Consumption	A	0

Special voltages and frequencies on request

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COOKING MODES

- ICS (INTERACTIVE COOKING SYSTEM), AN AUTOMATIC COOKING SYSTEM FOR INTERNATIONAL RECIPES INCLUDING THEIR HISTORY, INGREDIENTS, PROCEDURE, AUTOMATIC COOKING PROGRAM AND PLATE PRESENTATION.
- MANUAL COOKING WITH THREE COOKING MODES: FROM 30°C TO 300°C, STEAM FROM 30°C TO 130°C, COMBINATION CONVECTION + STEAM FROM 30°C TO 300°C, WITH INSTANT COOKING START.
- PROGRAMMABLE MODES: POSSIBILITY TO PROGRAMME AND SAVE COOKING METHODS IN AN AUTOMATIC SEQUENCE (UP TO 15 CYCLES) GIVING EACH PROGRAMME 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 CHAMBER.
- FAST-DRY® SYSTEM FOR QUICK DEHUMIDIFICATION OF THE COOKING CHAMBER.

NABOOK WI-FI CONNECTIVITY

- RECIPE CREATION INCLUDING INGREDIENTS WITH PROCEDURE AND PHOTO.
- DIRECT ACCESS FROM COOKING DEVICE TO LAINOX 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.
- ORGANISATION OF SHOPPING LIST TO EXPORT IN PDF, EXCEL AND WORD FORMAT.
- SYNCHRONISATION 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 PROGRAMMES USED MOST.
- AUTOMATIC "ONE TOUCH" COOKING (ICS).
- ORGANISATION OF RECIPES IN FOLDERS WITH PREVIEW, GIVING EACH FOLDER ITS OWN NAME.
- INTELLIGENT RECOGNITION OF RECIPES IN MULTILEVEL FOLDERS.
- 10" COLOUR SCREEN (LCD, HIGH DEFINITION, CAPACITIVE, WITH "TOUCH SCREEN" FUNCTIONS).
- SCROLLER PLUS KNOB WITH SCROLL AND PUSH FUNCTION FOR CONFIRMING CHOICES.
- AUTOMATIC DOOR OPENING USING THE "OPEN" BUTTON (OPTIONAL)
- INSTANTANEOUS DISPLAY IN ICS COOKING OF THE HACCP GRAPHIC.

CONTROL MECHANISMS

- AUTO REVERSE (AUTOMATIC REVERSE OF FAN ROTATION) FOR PERFECT COOKING UNIFORMITY.
- AUTOMATIC PARALLEL COMPARTMENT AND CORE TEMPERATURE CONTROL, DELTA T SYSTEM.
- AUTOMATICALLY REGULATED STEAM CONDENSATION.
- EASY ACCESS TO PROGRAMMABLE USER PARAMETERS TO CUSTOMISE THE APPLIANCE THROUGH THE USER MENU.
- PROGRAMMABLE DEFERRED COOKING.
- 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.
- TEMPERATURE CONTROL AT THE PRODUCT CORE USING PROBE WITH 4 DETECTION POINTS.
- 2 CORE PROBE, A LAINOX EXCLUSIVE.
- CORE PROBE CONNECTION THROUGH A CONNECTOR OUTSIDE OF THE COOKING CHAMBER, WITH THE POSSIBILITY OF QUICKLY CONNECTING THE NEEDLE PROBE FOR VACUUM COOKING AND SMALL PIECES.
- USB CONNECTION TO DOWNLOAD HACCP DATA, UPDATE SOFTWARE AND LOAD/DOWNLOAD COOKING PROGRAMMES.
- POSSIBILITY OF SETTING DEVICE SWITCH-OFF AT THE END OF THE AUTOMATIC WASH PROGRAM.
- 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.
- SELF-DIAGNOSIS BEFORE STARTING TO USE THE EQUIPMENT, WITH DESCRIPTIVE AND AUDIBLE SIGNALLING OF ANY ANOMALIES.
- ECOSPEED - BASED ON THE QUANTITY AND TYPE OF PRODUCT, THE OVEN OPTIMISES AND CONTROLS THE ENERGY OUTPUT, MAINTAINING THE BEST COOKING TEMPERATURE AND AVOIDING FLUCTUATIONS.
- 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.
- TURBOVAPOR - WITH THE TURBOVAPOR SYSTEM IT AUTOMATICALLY PRODUCES THE IDEAL LEVEL OF STEAM TO COOK "TOUGH" PRODUCTS LIKE EGG PASTA OR ASPARAGUS, TURNIP GREENS AND CHARD, WHICH ARE NOTORIOUSLY FIBROUS VEGETABLES.
- GREEN FINE TUNING - A NEW BURNER MODULATION SYSTEM AND HIGH EFFICIENCY EXCHANGER TO PREVENT POWER WASTAGE AND REDUCE HARMFUL EMISSIONS.

CONSTRUCTION

- PERFECTLY SMOOTH, WATERTIGHT CHAMBER
- DOOR WITH DOUBLE TEMPERED GLASS WITH AIR CHAMBER AND INTERIOR HEAT-REFLECTING GLASS FOR LESS HEAT RADIATION TOWARDS THE OPERATOR AND GREATER EFFICIENCY
- INTERNAL GLASS THAT FOLDS TO OPEN FOR EASY CLEANING
- HANDLE WITH LEFT OR RIGHT HAND OPENING
- ADJUSTABLE HINGE FOR OPTIMAL SEAL
- DEFLECTOR THAT CAN BE OPENED FOR EASY FAN COMPARTMENT CLEANING
- IPX5 PROTECTION AGAINST SPRAYS OF WATER

GAS HEATING SYSTEM

- BLOWN AIR TYPE OF MODULATING BURNERS FOR THE CAVITY
- AUTOMATIC FLAME IGNITION
- ELECTRONIC CONTROL OF THE FLAME WITH AUTOMATIC IGNITION RESET
- HIGH EFFICIENCY HEAT EXCHANGER WITH STEEL AISI 310 S EXPANSION CABINET

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STEAM GENERATOR

- STEAM GENERATOR HEATING ELEMENTS OF ARMoured INCOLOY 800 TYPE
- AISI 316 FULLY INSULATED STEAM GENERATOR
- BLOWN AIR TYPE OF MODULATING BURNERS FOR THE STEAM GENERATOR
- AUTOMATIC BOILER PRE-HEATING
- DAILY AUTOMATIC BOILER DRAINING (TEMPERATURE OF DRAINED WATER BELOW 60°C) AND RINSING
- 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
- FLAME DETECTION SENSOR INTERRUPTING GAS FLOW IN CASE OF SWITCH OF FLAME FAILURE
- SAFETY PRESSURE SWITCH FOR LACK OF GAS ALARM
- TWO-STAGE GAS VALVE
- 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 - 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 - 990 GR.).
- MANUAL CLEANING SYSTEM WITH RETRACTABLE HAND-HELD SHOWER.

STANDARD EQUIPMENT

- AUTOMATIC CLEANING SYSTEM LCS - SUPPLIED WITH 1 LIQUID CLEANSER CARTRIDGE CDL05 - 990 GR.
- CALOUT DESCALING SYSTEM FOR MODELS WITH BOILER - SUPPLIED WITH ANTI-SCALE PRODUCT
- MULTIPOINT CORE PROBE Ø 3 MM.
- 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
- **NPK:** CONFIGURATION FOR CONNECTION TO EXTRACTION HOOD
- **NSS071:** EXTRA CHARGE FOR REMOVABLE RACK NSE071 + COMPULSORY FRAME NTL071
- **NSS564:** EXTRA CHARGE FOR PASTRY VERSION REMOVABLE RACK NSE564 + COMPULSORY FRAME NTL071
- **NSP664:** EXTRA CHARGE FOR PASTRY VERSION SHELF RACKS NGP664
- **DSP:** DISPLAY-CONTROL PANEL PROTECTION

EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

- **KSC180:** MULTIPOINT CORE PROBE FOR LARGE ITEMS Ø 3 MM, PIN LENGTH 180 MM.
- **KSA001:** NEEDLE CORE PROBE Ø 1 MM.
- **KSM002:** MULTIPROBES SYSTEM, 2 MULTIPOINT CORE PROBES. Ø 3 MM
- **NFX01:** FAT FILTER
- **KP004:** SET OF FEET - 150 MM H
- **NSR071:** STAINLESS STEEL FLOOR STAND - FULL AISI 304
- **NSR071S:** STAINLESS STEEL FLOOR STAND FOR INSERTION OF THE BLAST CHILLER MOD. 050-051, OR FOR OVEN INSTALLATION WITH HOOD - FULL AISI 304
- **NPT071:** SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **NAN071:** NEUTRAL CABINET WITH DOORS AND SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **NAL071:** NEUTRAL CABINET WITH DOORS - FIXED TO FLOOR STAND - FULL AISI 304
- **RP04:** CASTER KIT FOR FLOOR STANDS, 2 WITH BRAKE
- **CCE:** COLLECTOR FOR EXTERNAL CONNECTION - Ø 150 MM
- **NSE071:** REMOVABLE RACK - TO BE USED WITH COMPULSORY FRAME
- **NSE564:** REMOVABLE RACK - TO BE USED WITH COMPULSORY FRAME - PASTRY VERSION
- **NGP664:** PAIR OF SHELF RACKS 600 X 400 - PASTRY VERSION
- **NPA071:** STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL

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