



COMBI STEAMER FOR GASTRONOMY 10 X 1/1 GN ELECTRIC WITH DIRECT STEAM

ASSISTED COOKING
MANUAL ELECTRONIC CONTROLS



Sapiens Reloaded

EVERYTHING YOU NEED

LED HVS (High Visibility System) alphanumeric display. 2.4-inch (LCD - TFT) colour display for displaying your favourite programs, pre-set programs, fan, automatic washing, menus, and settings.





















AUTOCLIMA

FAST-DRY

6

N ECOSPEED

TECHNICAL DATA					
Capacity	GN	10 x 1/1 GN	Gas versions nominal heating output	kW / kcal	-1-
Distance between layers	mm	70	Chamber heating output	kW / kcal	15 / -
Meals - Croissants	п°	80 / 150 - 128 / 160	Steam heating output	kW / kcal	-1-
External dimensions	mm	930 x 825 x 1040 h	Fan power	kW	1
Packing dimensions	mm	1000 x 990 x 1250 h	Power supply voltage	V	3N-AC 400
Weight - Net / Gross	kg	142 / 165	Frequency	Hz	50/60
Total electric power	kW	16	Consumption	Amp	24

Special voltages and frequencies on request.

COOKING MODES

- AUTOMATIC WITH 95 TESTED AND STORED COOKING PROGRAMMES, INCLUDING PROGRAMMES FOR REHEATING ON THE PLATE OR IN THE PAN.
- PROGRAMMABLE WITH THE ABILITY TO STORE 99 COOKING PROGRAMMES IN AUTOMATIC SEQUENCE (UP TO 9 CYCLES), ASSIGNING A NAME AND DEDICATED ICON.
- MANUAL COOKING 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.
- RAPID SELECTION OF FAVOURITE PROGRAMS USING SCROLL & PUSH, WITH THE DEDICATED SCROLLER.
- . AUTOCLIMA® AUTOMATIC SYSTEM FOR MEASURING AND CONTROLLING THE HUMIDITY IN THE COOKING CHAMBER
- FAST-DRY® SYSTEM FOR QUICK DEHUMIDIFICATION OF THE COOKING CHAMBER

OPERATION

- LED HVS (HIGH VISIBILITY SYSTEM) ALPHANUMERIC DISPLAY TO DISPLAY THE TEMPERATURES, AUTOCLIMA, TIME AND CORE TEMPERATURE
- 2.4-INCH (LCD TFT) COLOUR DISPLAY FOR DISPLAYING YOUR FAVOURITE PROGRAMS, PRE-SET PROGRAMS, FAN, AUTOMATIC WASHING, MENUS AND SETTINGS
- SCROLLER KNOB WITH SCROLL AND PUSH FUNCTION FOR CONFIRMING CHOICES.
- LED BARS TO SIGNAL THAT THE TEMPERATURE, TIMER AND PROBE TEMPERATURE ARE ACTIVATED.
- MANUAL PRE-HEATING.

CONTROL MECHANISMS

- AUTO REVERSE (AUTOMATIC REVERSE OF FAN ROTATION) FOR PERFECT COOKING UNIFORMITY.
- AUTOMATICALLY REGULATED STEAM CONDENSATION.
- MANUAL CHAMBER PRESSURE RELIEF CONTROL.
- MANUAL HUMIDIFIER.
- EASY ACCESS TO PROGRAMMABLE USER PARAMETERS TO CUSTOMISE THE APPLIANCE THROUGH THE USER MENU.
- 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.
- · PRE-CONFIGURATION FOR QUICK CONNECTION FOR CORE PROBE VIA AN EXTERNAL CONNECTOR TO THE COOKING CHAMBER (CORE PROBE OPTIONAL).
- TEMPERATURE CONTROL AT THE PRODUCT CORE USING PROBE WITH 4 DETECTION POINTS.
- USB CONNECTION TO DOWNLOAD HACCP DATA, UPDATE SOFTWARE AND LOAD/DOWNLOAD COOKING PROGRAMMES.
- PRE-CONFIGURED SN ENERGY OPTIMISATION SYSTEM (OPTIONAL).
- 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.
- LED COOKING CHAMBER LIGHTING.
- 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.
- GREEN FINE TUNING A NEW BURNER MODULATION SYSTEM AND HIGH EFFICIENCY EXCHANGER TO PREVENT POWER WASTAGE AND REDUCE HARMFUL EMISSIONS.

CONSTRUCTION

- STAINLESS STEEL 18/10 AISI 304 OF 1 MM COOKING COMPARTMENT WITH LONG RADIUS ROUNDED CORNERS FOR A PERFECT CLEANING.
- 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 WATER SPLASHES.
- 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).

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.
- MAGNETIC 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 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

- PRE-CONFIGURATION FOR QUICK CONNECTION FOR CORE PROBE VIA EXTERNAL CONNECTOR TO COOKING CHAMBER CORE PROBE OPTIONAL
- BUILT-IN AND RETRACTABLE HAND SHOWER WITH TAP
- USB CONNECTION
- 6 SPEED FAN
- SIDE RUNNERS

OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN

- LCS: AUTOMATIC CLEANING SYSTEM LCS SUPPLIED WITH 1 LIQUID CLEANSER CARTRIDGE CDL05 990 GR.
- KSC0040: MULTIPOINT CORE PROBE Ø 3 MM.
- NPS: OPPOSITE HINGED DOOR
- . APDS: DOUBLE RELEASE DOOR OPENING
- SN: EXTRA CHARGE FOR ENERGY SAVING SYSTEM CONNECTION ELECTRIC MODELS ONLY
- NPK: CONFIGURATION FOR CONNECTION TO EXTRACTION HOOD
- NSS101: EXTRA CHARGE FOR REMOVABLE RACK NSE101 + COMPULSORY FRAME NTL071
- NSS864: EXTRA CHARGE FOR PASTRY VERSION REMOVABLE RACK NSE864 + COMPULSORY FRAME NTL071
- NSP864: EXTRA CHARGE FOR PASTRY VERSION SHELF RACKS NGP864
- DSP: DISPLAY-CONTROL PANEL PROTECTION
- . MK101: MARINE VERSION KIT
- GGRT10: CHICKEN GRILL KIT PROFESSIONAL TO BE REQUESTED WHEN ORDERING OVEN

EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

- KSC004R: MULTIPOINT CORE PROBE Ø 3 MM.
- KSC180: MULTIPOINT CORE PROBE FOR LARGE ITEMS Ø 3 MM, PIN LENGTH 180 MM.
- KSA001: NEEDLE CORE PROBE Ø 1 MM.
- KP004: SET OF FEET FOR OVEN. 150 MM H INCLUDING FOOT FASTENER
- NSR101: STAINLESS STEEL FLOOR STAND FULL AISI 304
- NSR101S: STAINLESS STEEL FLOOR STAND FOR INSERTION OF THE BLAST CHILLER MOD. 050-051 FULL AISI 304
- NPT071: SIDE RUNNERS FIXED TO FLOOR STAND FULL AISI 304
- KAN101R: NEUTRAL CABINETS WITH DOORS AND SIDE RUNNERS FIXED TO FLOOR STAND FULL AISI 304
- KAL101R: 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
- NSE101: REMOVABLE RACK TO BE USED WITH COMPULSORY FRAME
- NSE864: REMOVABLE RACK TO BE USED WITH COMPULSORY FRAME PASTRY VERSION
- NGP864: PAIR OF SHELF RACKS 600 X 400
- NPA101: STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL
- RP004: FLANGED CASTER KIT, 2 WITH BRAKE
- NFX01: FAT FILTER

CERTIFICATIONS





IPX5













MARINE VERSION KIT



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



DISPLAY/CONTROLS PROTECTION IN STAINLESS STEEL.

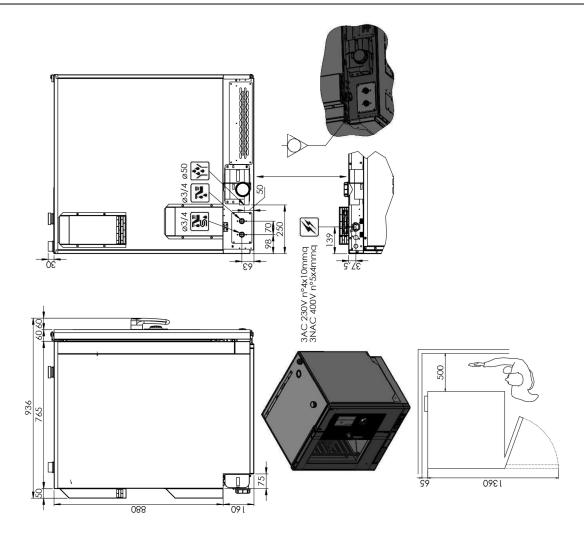


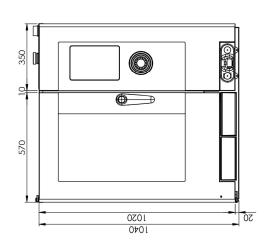
ANTI SLIPPING RACK RAILS.

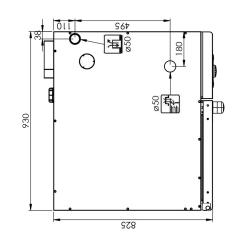


DOOR AUTOMATIC BLOCK/UNBLOCK SYSTEM.

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







| Electric power | supply cable inlet X

Gas inlet and type of thread

Flue pipe

Steam vent and chamber pressure drop safety device 海

Oven steam vent

Air extraction

Normal water inlet **!**

Softened water inlet **7**0

•

Steam trap **3**









