



**Compact**  
Sapiens

**LAINOX**<sup>®</sup>  
DEVICE FOR COOKING

**CBES061R**

**ELECTRIC COMBI STEAMER WITH BOILER**  
6 X 1/1 GN

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



2 SPEED FAN



ECOSPEED



ECOVAPOR



AUTOMATIC WASHING



ECO WASH

**TECHNICAL DATA**

Capacity	GN	6 x 1/1 GN	Gas versions nominal heating output	kW / kcal	- / -
Distance between layers	mm	60	Chamber heating output	kW / kcal	8 / -
Number of meals		30 / 80	Steam heating output	kW / kcal	6 / -
Full external dimensions metric	mm	875 x 760 x 705 h	Fan power	kW	0,2
Packing dimensions	mm	900 x 800 x 920 h	Power supply voltage	V	3N AC 400
Weight - Net / Gross	kg	89 / 102	Frequency	Hz	50
Total electric power	kW	8,25	Consumption	A	13

*Special voltages and frequencies on request*

# CBES061R

## 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: CONVECTION FROM 30°C TO 260°C, STEAM FROM 30°C TO 130°C, COMBINED FROM 30°C TO 260°C.
- AUTOCLIMA® AUTOMATIC SYSTEM FOR MEASURING AND CONTROLLING THE HUMIDITY IN THE COOKING CHAMBER.
- FAST-DRY® SYSTEM FOR QUICK DEHUMIDIFICATION OF THE COOKING CHAMBER.
- RAPID SELECTION OF FAVOURITE PROGRAMS USING SCROLL & PUSH, WITH THE DEDICATED SCROLLER.

## 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.
- TIMED LIGHTING.
- EASY ACCESS TO PROGRAMMABLE USER PARAMETERS TO CUSTOMISE THE APPLIANCE THROUGH THE USER MENU.
- 2 FAN SPEEDS, THE REDUCED SPEED DECREASES 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 A PROBE WITH 4 DETECTION POINTS (CORE PROBE OPTIONAL).
- 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.
- 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.

## 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
- IPX4 PROTECTION AGAINST SPRAYS OF WATER

## 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 (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
- MECHANICAL 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 - 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 EXTERNAL HAND SHOWER.

## CBES061R

### STANDARD EQUIPMENT

- CALOUT DESCALING SYSTEM FOR MODELS WITH BOILER - SUPPLIED WITH ANTI-SCALE PRODUCT
- 2 SPEED FAN: NORMAL / REDUCED
- MULTIPOINT CORE PROBE Ø 3 MM.
- USB CONNECTION
- PRE-CONFIGURATION FOR QUICK CONNECTION FOR CORE PROBE VIA EXTERNAL CONNECTOR TO COOKING CHAMBER - CORE PROBE OPTIONAL

### OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN

- **ILCS1:** AUTOMATIC CLEANING SYSTEM LCS - SUPPLIED WITH 1 LIQUID CLEANSER CARTRIDGE CDL05 - 990 GR.
- **NPS:** OPPOSITE HINGED DOOR
- **APDS:** DOUBLE RELEASE DOOR OPENING- NOT AVAILABLE WITH RIGHT HINGED DOOR
- **NPK:** CONFIGURATION FOR CONNECTION TO EXTRACTION HOOD
- **SN:** EXTRA CHARGE FOR ENERGY SAVING SYSTEM CONNECTION - ELECTRIC MODELS ONLY
- **DSP:** DISPLAY-CONTROL PANEL PROTECTION

### EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

- **KSC004R:** MULTIPOINT CORE PROBE Ø 3 MM.
- **KSA001:** NEEDLE CORE PROBE Ø 1 MM.
- **ICLD:** HAND SHOWER WITH FITTINGS AND CONNECTIONS
- **ICFX01:** FAT FILTER
- **KP004:** SET OF FEET - 150 MM H
- **NSR061:** STAINLESS STEEL FLOOR STAND - FULL AISI 304
- **KSR061S:** STAINLESS STEEL FLOOR STAND FOR INSERTION OF THE BLAST CHILLER - FULL AISI 304
- **KPT061:** SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **NAN061:** NEUTRAL CABINETS WITH DOORS AND SIDE RUNNERS - FIXED TO FLOOR STAND - FULL AISI 304
- **NAL061:** NEUTRAL CABINET WITH DOORS - FIXED TO FLOOR STAND - FULL AISI 304
- **RP04:** CASTER KIT FOR FLOOR STANDS, 2 WITH BRAKE
- **NNR061:** INSTALLATION FRAME FOR HOOD
- **PAC601:** STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL

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