

# **ELECTRIC DIRECT STEAM COMBI OVEN** 6 X 2/3 GN

AUTOMATIC INTERACTIVE COOKING **TOUCH SCREEN CONTROLS** 



LCD 7" Touch Screen

## **TOUCH SCREEN**

7-Inch, LCD, HD, colour, capacitive screen, with "Touch Screen" function choice. The display can be configured based on the user's needs.

































REMOTE SERVICE

**ENERGY MONITOR** 

WATER-SOFTENER

**TECHNICAL DATA** Capacity 6 x 2/3 GN kW / kcal -/-GN Gas versions nominal heating output Distance between layers 60 Chamber heating output kW / kcal 5/mm Meals - Croissants 20 / 50 -Steam heating output kW / kcal -/п° External dimensions 510 x 625 x 880 h Fan power kW 0,25 mm 3N-AC 400 Packing dimensions 570 x 760 x 1020 h Power supply voltage mm V Weight - Net / Gross 50 kg 67 / 76 Frequency Ηz Total electric power kW 5,25 Consumption 8

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 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.
- 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 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 MULTII EVEL FOLDERS
- 7" COLOUR SCREEN (LCD. HIGH DEFINITION, CAPACITIVE, WITH "TOUCH SCREEN" FUNCTIONS)
- SCROLLER PLUS KNOB WITH SCROLL AND PUSH FUNCTION FOR CONFIRMING CHOICES.
- 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.
- 2 FAN SPEEDS, THE REDUCED SPEED DECREASES 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 (OPTIONAL).
- CORE PROBE CONNECTION THROUGH A CONNECTOR OUTSIDE OF THE COOKING CHAMBER.
- 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.
- PRE-CONFIGURED SN ENERGY OPTIMISATION SYSTEM (OPTIONAL).
- 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.
- $\bullet \ \ \mathsf{ENERGY} \ \mathsf{MONITOR} \ \mathsf{-} \ \mathsf{MONITORING} \ \mathsf{SYSTEM} \ \mathsf{OF} \ \mathsf{ENERGY}, \ \mathsf{GAS}, \ \mathsf{WATER}, \ \mathsf{CLEANING} \ \mathsf{CHEMICALS}.$
- EXTERNAL WATER-SOFTENER'S EFFICIENCY MONITORING SYSTEM (WATER-SOFTENER OPTIONAL).

## 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.
- 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.
- TWO WATER INLETS (SOFT AND COLD WATER).
- IPX4 PROTECTION AGAINST WATER SPLASHES.

## **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.
- . MECHANICAL 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 EXTERNAL HAND SHOWER (SHOWER OPTIONAL).

#### MARINE VERSION

- FULL AISI 304 FLANGED FEET.
- · ANTI SLIPPING RACK RAILS.

# STANDARD EQUIPMENT

- AUTOMATIC CLEANING SYSTEM LCS SUPPLIED WITH 1 LIQUID CLEANSER CARTRIDGE CDL05 990 GR.
- MULTIPOINT CORE PROBE Ø 3 MM.
- WI-FI CONNECTION
- USB CONNECTION
- SIDE RUNNERS

## **OPTIONAL - TO BE REQUESTED WHEN ORDERING OVEN**

- NPS: OPPOSITE HINGED DOOR
- APDS: DOUBLE RELEASE DOOR OPENING
- CETH: EXTRA CHARGE FOR ETHERNET CONNECTION
- SN: EXTRA CHARGE FOR ENERGY SAVING SYSTEM CONNECTION ELECTRIC MODELS ONLY
- NPK: CONFIGURATION FOR CONNECTION TO EXTRACTION HOOD
- . MKC026: MARINE VERSION KIT

## EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

- KSA001: NEEDLE CORE PROBE Ø 1 MM.
- KSM002: MULTIPROBES SYSTEM, 2 MULTIPOINT CORE PROBES. Ø 3 MM
- ICLD: HAND SHOWER WITH FITTINGS AND CONNECTIONS
- $\bullet\,$  KP004: SET OF FEET FOR OVEN. 150 MM H INCLUDING FOOT FASTENER
- KFIC026: KIT FOR BUILT-IN REMOVABLE OVEN WITH INTEGRATED EXTRACTION HOOD 1N-AC 230 V 3,0 KW.
- PAC026: STAINLESS STEEL HEAT SHIELD FOR THE UNIT SIDE PANEL
- ICFX01: FAT FILTER
- SM026: STAINLESS STEEL WALL SHELF
- CIN026: COOLING AIR CONVEYOR FOR FLUSH MOUNT. STAINLESS STEEL MAXIMUM OVERALL DIMENSION 510 X 725 X 940 H

# **CERTIFICATIONS**





IPX4











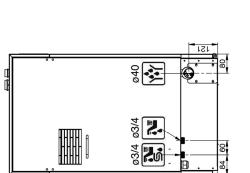
# MARINE VERSION KIT



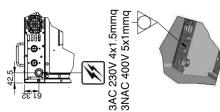


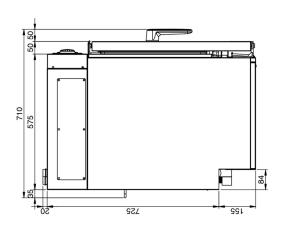


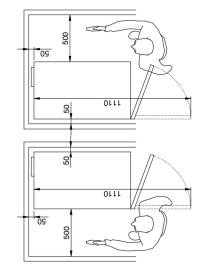
ANTI SLIPPING RACK RAILS.

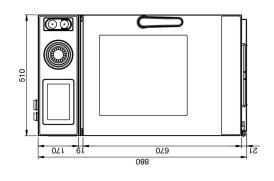


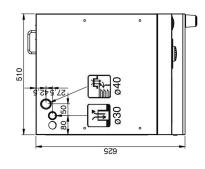












| Electric power | supply cable inlet X

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 7 Softened water inlet

**7**0

•}=

Steam trap •••







