



Catalogue
FOOD SERVICE
Chapter
COOK & CHILL

Specific model
CPW-101-E

18004285

12/09/2022

The photo may show the standard model and not the configured one

DENOMINATION:

iKORE oven Concept (digital control panel), PureSteam (boiler models) with intelligent washing system for 10 trays GN 1/1, electric heating. Configurable

DESCRIPTION :

FUNCTIONS:

- 2.8" screen with rotary knob and push function for configuring and confirming inputs
- iClima:
 - . Humidity management and control by means of direct measurement with a humidity sensor
 - . 10% regulation capacity- Fagor Recipe Center
- Fagor Recipe Center:
 - . 100 factory preset and culinary tested recipes
 - . Storage capacity for more than 100 9-stage recipes
- Air and water cool-down (rapid cabinet cooling function)
- Cooking modes: low temperature steam 30-98°, steam 99°, super steam 100- 130°, mixed 20-300° and convection 20-300°
- Chamber dehumidification for crispy roasts
- Delta cooking

PURESTEAM:

- Higher steam saturation in the chamber than an injection oven
- Pure steam generator with automatic filling function
- Impurities in the water are deposited in the boiler, facilitating the maintenance of the oven and an impurity-free cooking chamber.
- Steam generator equipped with limescale detector.
- Automatic and adjustable emptying of the generator every 24 hours of cooking.
- Limescale detection system
- Semi-automatic descaling system
- Guided descaling programme

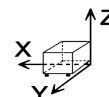
CONTROLS:

- Languages: 5
- Ability to configure screen tone, volume and contrast.
- Tone: 8
- Power, network and language settings.
- SAT and Trade fair mode

EQUIPMENT FEATURES:

- Stop/start function
- EZ-Sensor. Internal probe with 4 measuring locations
- Positioning aid for temperature sensor
- Manual steam injection
- Automatic humidification system
- Variable humidification with 5 levels
- 6 programmable air circulation speeds (from 1400 rpm to turbine stop)
- Option to switch from °C to °F
- Display of actual values and selected values
- Delayed programming
- Ability to select 1/2 power
- Automatic humidification system
- Automatic dehumidification system
- Automatic adaptation to the characteristics of the installation site (altitude, etc.) including initial self-testing
- Automatic boiling point adjustment
- Removable fan cover
- Integrated turbine brake for increased safety

DIMENSIONS



X Width	898 mm	X Gross width	980 mm
Y Depth	817 mm	Y Gross depth	953 mm
Z Height	1117 mm	Z Gross height	1340 mm
Net Weight	148,0 kg	Gross Weight	188,0 kg
Net volume	0,820 m3	Gross volume	1,251 m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Engine power	0,60 kW
Electric power	18,600 kW
Amperage (A)	27,7A / 48,2A / 83,5A /27,7A
Heating power	18,00 kW

WATER TECHNICAL SPECIFICATIONS

Pressure	H2O: 200-400kPa(2-4bar)
Water max consumption	10,00 L/h

CONNECTIONS TECHNICAL SPECIFICATIONS

230 V three-phase wiring	3X10MM2+T- 50A
Single-phase 230V wiring	2X25MM2+T-100A
Three-phase +N 400V wiring	3X6MM2 +N+T-32A
Water inlet diameter	3/4"
Drain 1 diameter	40





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- HA-Control: bidirectional turbine that provides intelligent even heat distribution
- Auto-reverse system for reversing fan rotation
- Triple-glazed, ventilated cooking chamber door (all except 0623)
- Special heat-reflective coating and hinged inner panes for easy cleaning
- LED lighting in the cooking chamber
- HOLD-OPEN DOOR systems (3 locking positions for greater user safety)
- Proximity contact door switch
- Easily replaceable gasket insert
- Interior and outer material: AISI 304 stainless steel (interior mirror polished)

CERTIFICATION AND INSTALLATION SYMBOLS:

- EC declaration of conformity
- EC declaration of gas conformity
- CB safety
- IPX5 protection against splashes and jets of water
- Height adjustable equipment feet (all except 0623)
- Monitor App and maintenance App (self-diagnosis of warnings and errors)

Logging App:

- . Cycle history
- . Error history

WASHING SYSTEM:

- iWashing (environmentally efficient)
- Choice of iWashing Solid or iWashing Liquid smart washing systems
- Washing programmes:
 - . 1 basic cleaning programme (spray)
 - . 3 automatic cleaning programmes
 - . 1 rinsing programme
 - . 1 polishing programme
- Indication of cleaning status and remaining time

OPTIONS :

- BRAND
- CERTIFICATION
- CONNECTIVITY
- DOOR OPENING
- ELECTRIC POWER
- FUSE DEFINITION
- RACK
- SHOWER
- SOUS VIDE & THERMAL PROBE
- WASHING SYSTEM
- WRAS

POSSIBLE ACCESSORIES :

- CONVERSION KITS
- CLEANING ACCESSORIES
- SPECIFIC FOR 061 AND 101
- COOKING ACCESSORIES O
- STACKING SET
- SUPPORTS OVENS
- STRUCTURES AND TROLLEYS
- FASTENING KIT
- THERMICAL COVER
- PASTRY GUIDES
- VARIOUS





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- KIT BAFFLE



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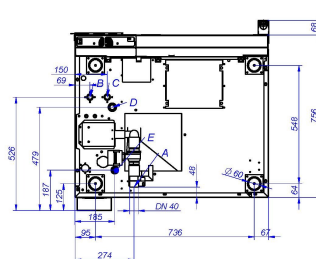
Technical drawing of the EKO 1000 cabinet, showing front and top views with dimensions.

Front View Dimensions:

- Overall width: 698
- Overall height: 1199
- Height of the main body: 1117
- Width of the main body: 606
- Height of the base: 867
- Height of the top section: 78
- Height of the base section: 178

Top View Dimensions:

- Overall width: 698
- Overall depth: 606
- Distance from left wall to center of door hinge: 178
- Radius of the door hinge: R 606
- Angle of the door hinge: 120°
- Minimum clearance from the right wall: Min. 50
- Minimum clearance from the front wall: Min. 50
- Minimum clearance from the top wall: (0,0,0)
- Radius of the door hinge: R 606
- Angle of the door hinge: 120°



- A: DRAIN CONNECTION DN40
B: SOFT WATER CONNECTION
C: SOFT WATER CONNECTION
D: ELECTRICAL SUPPLY
E: ETHERNET

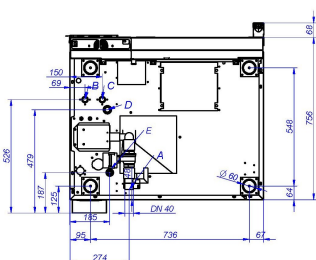
Technical drawing of the safe showing front and top views with dimensions.

Front View Dimensions:

- Overall width: 899
- Overall height: 1117
- Height to handle center: 697
- Height to base: 178
- Internal width: 593

Top View Dimensions:

- Internal width: 776
- Internal depth: 776
- Distance from left wall to handle: (0.0.0)
- Distance from front wall to handle: Min 50
- Radius of handle: R.50
- Angle of handle: 120°
- Radius of handle arc: R.500



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