



Catalogue
FOOD SERVICE
Chapter
OVENS

Specific model
K-APW-101-E R SW K 400V 3N 50/60Hz

19103869

20/12/2024

DENOMINATION:

iKORE Kompact PureSteam (boiler) oven with smart wash for 10 GN 1/1 electric trays with right opening and connectivity.

DESCRIPTION :

FUNCTIONS:

- FagorTouch: 10.1" glass state of the art touch screen for easy and intuitive operation
- iCooking: Smart cooking process with automatic adjustment:
 - . Options at the end of the cooking process: maintain temperature, repeat cooking process, etc.
 - . Ability to modify smart cooking processes in progress and adjust parameters at any time
- iFunctions: Intelligent cooking processes with automatic adjustment (regeneration, sous vide, overnight cooking, fermentation, pasteurisation, smoking, charcuterie and dehydration). Smart cooking processes with automatic adjustment
- iClima:
 - . Humidity management and control by means of direct measurement with a humidity sensor
 - . 1% regulation capacity
- Fagor Cooking Center:
 - . 200 factory preset and culinary tested recipes
 - . Ability to manage your favourite recipes
 - . Unlimited 9-stage recipe storage capacity
- Air and water cool-down (rapid cabinet cooling function)
- Multitray
- 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
- DeltaT cooking for delicate 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:

- EasyCooking: option to configure the programmes by password
- Languages: 36
- Ability to configure screen tone, volume and contrast
- Tones: 8
- Power, network and language settings
- Integrated help functions and instruction manual
- Control and monitoring of the equipment from mobile devices via FagorKonnnect

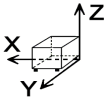
FagorKonnnect

- 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

DIMENSIONS



X Width	520 mm	X Gross width	579 mm
Y Depth	810 mm	Y Gross depth	918 mm
Z Height	940 mm	Z Gross height	1107 mm
Net Weight	148,0 kg	Gross Weight	188,0 kg
Net volume	0,400 m3	Gross volume	0,588 m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Electric power	12,400 kW
Voltage	380-415V
Phases	3N
Electric frequency	50/60Hz
Amperage (A)	28 A
Engine power	0,40 kW
Heating power	12,00 kW

WATER TECHNICAL SPECIFICATIONS

Pressure	H2O: 200-400kPa(2-4bar)
Water max consumption	10,00 L/h
Maximum Temperature	Water Inlet Max Temp:60°C

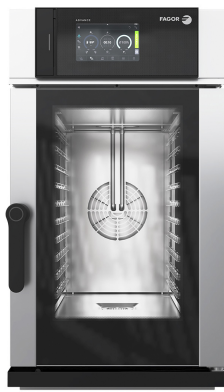
CONNECTIONS TECHNICAL SPECIFICATIONS

Three-phase +N 400V wiring	3X4MM2 +N+T-25A
Water inlet diameter	3/4"
Cold softened water 1 diameter	3/4"
Drain 1 diameter	40

OTHERS

Door opening	Right
IPX	IPx4





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- Automatic dehumidification system
- Variable humidification with 5 levels
- 6 programmable air circulation speeds (from 1400 rpm to turbine stop)
- Option to switch from °C to °F
- Energy consumption display
- Display of actual values and selected values
- Delayed programming
- JIT (just in time) programming
- Ability to select 1/2 power
- 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
- 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 and Kompact)
- Special heat-reflective coating and hinged inner panes for easy cleaning
- LED lighting in the cooking chamber
- HOLD-OPEN DOOR systems (3 door locking positions for 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 and Kompact)
- Monitor App and maintenance App (self-diagnosis of warnings and errors)
- Logging App:
 - . Cycle history
 - . Error history

FAGORKONNECT:

- Wi-Fi and ETHERNET connection as standard
- Functions when the oven is connected or not to the internet.

WASHING SYSTEM:

- iWashing (environmentally and economically 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
- Option to activate dirt softening during the cleaning process
- Option to activate drying in the cleaning process
- Indication of cleaning status and remaining time
- Control and monitoring of the cleaning process from mobile devices via FagorKconnect
- Connectivity (K) included (Wi-fi and Ethernet).

SPECIFIC OPTIONS :

- ELECTRIC POWER - 400V 3N 50/60HZ - 101





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- FUSE DEFINITION : K-101 E
- BRAND : FAGOR
- DOOR OPENING : R RIGHT
- WASHING SYSTEM : SW-IWASHING SOLID
- SHOWER : NO
- SOUS VIDE & THERMAL PROBE : NO
- CONNECTIVITY : K-WITH IOT CONNECTIVITY
- CERTIFICATION : CE
- REG4 : NO REG4

POSSIBLE ACCESSORIES :

- EXHAUST HOOD
- VARIOUS
- SPECIFIC FOR 0623
- COOKING ACCESSORIES O

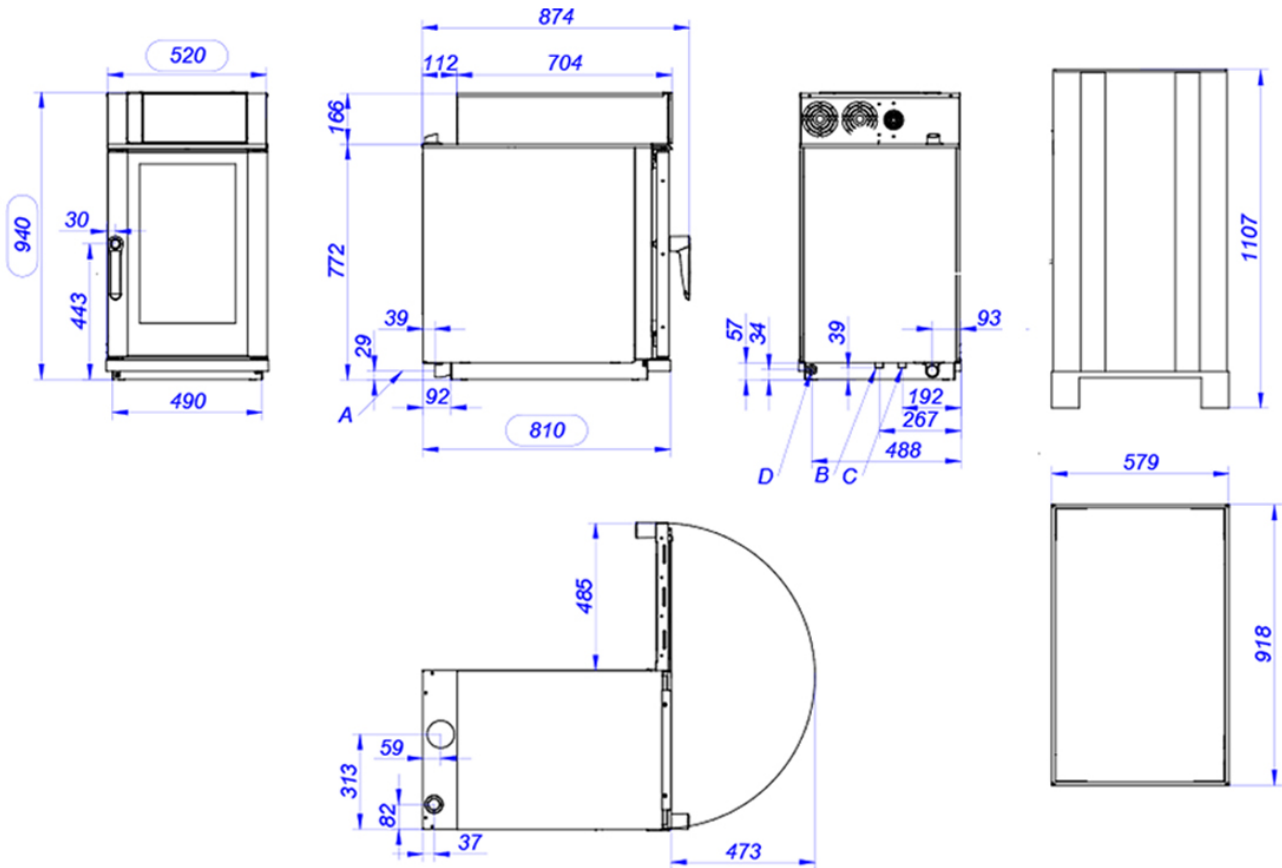


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- A: DESAGUE DN40
- B: ENTRADA DE AGUA BLANDA
- C: ENTRADA DE AGUA BLANDA
- D: ALIMENTACION ELECTRICA
- E: ETHERNET
- A: EGOUTTER DN40
- B: ENTREE D'EAU DOUCE
- C: ENTREE D'EAU DOUCE
- D: PUISSANCE
- E: ETHERNET
- A: DRAIN CONNECTION DN40
- B: SOFT WATER CONNECTION
- C: SOFT WATER CONNECTION
- D: ELECTRICAL SUPPLY
- E: ETHERNET
- A: ABLASSEN DN40
- B: WEICHEM WASSERZULAUF
- C: WEICHEM WASSERZULAUF
- D: POWER
- E: ETHERNET
- A: SCARICO DN40
- B: INGRESSO DELL'ACQUA DOLCE
- C: INGRESSO DELL'ACQUA DOLCE
- D: POTENZA
- E: ETHERNET