Catalogue
FOOD SERVICE
Chapter
COOK & CHILL

Specific model
CW-101-G NG R SW WRAS 230V 1N 50Hz

19099155 15/07/2022

DENOMINATION:

iKORE ovenConcept (digital) DirectSteam (inyection)with inteligent washingfor 10 trays GN 1/1 gas heating right opening

DESCRIPTION :

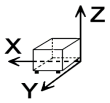
FUNCTIONS:
- 2.8" screen with rotary knob and push function for configuring and confirming inputs
- iClima:
  . Humidity management and control by means of direct measurement with a humidity sensor
  . 10% regulation capacity- Fagor Recipe Center
- Fagor Recipe Center:
  . 100 factory preset and culinary 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 30-98º, steam 99º, super steam 100- 130º, mixed 30-300º and convection 30-300º
- Chamber dehumidification for crispy roasts
- Delta cooking

DIRECTSTEAM:
- Steam generation by injecting water into the turbine, atomising the water and converting it into steam.

CONTROLS:
- Languages: 5
- Ability to configure screen tone, volume and contrast.
- Tone: 8
- Power, network, language and system 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 ºC to ºF
- 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
- HA-Control (indirect combustion, does not pass through the oven chamber)
- Auto-reverse system for reversing fan rotation
- Double-glazed, ventilated cooking chamber door
- 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

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	161,0 kg	Gross Weight	191,0 kg
Net volume	0,820 m3	Gross volume	1,251 m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Engine power	0,60 kW
Electric power	0,830 kW
Amperage (A)	6,2A
Heating power	0,23 kW
Voltage	230V - 1N
Electric frequency	50Hz

GAS TECHNICAL SPECIFICATIONS

Gas type	NG
Gas power	18,00 kW
Gas consumption	1,905 m3/h
Regulated	NG G20/G25/G25.1 20/25/25 mbar

WATER TECHNICAL SPECIFICATIONS

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

CONNECTIONS TECHNICAL SPECIFICATIONS

Single-phase 230V wiring	2X1,5MM²+T-10A
Gas diameter 1	R.3/4"G
Steam exit diameter	53
Air entrance diameter	50
Water inlet diameter	3/4´´
Drain 1 diameter	40
SubFamilia	38,00 mm

OTHERS

Door opening	Right

TECHNICAL FEATURES

Number of trays	10

Catalogue
FOOD SERVICE
Chapter
COOK & CHILL

Specific model
CW-101-G NG R SW WRAS 230V 1N 50Hz

19099155 15/07/2022

- 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 <(>&<)> 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

WRAS approved, conforms to testing under the Water Supply (Water Fittings) regulations and scottish byelaws

SPECIFIC OPTIONS :

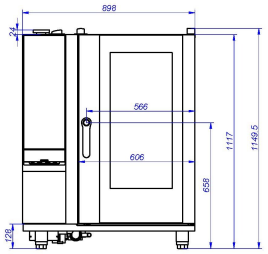
- ELECTRIC POWER : 230V 1N 50HZ - 101
- FUSE DENITINION : 061-101-062-102 G
- BRAND : FAGOR
- GAS POWER : NG NATURAL GAS
- OPENING DOOR : R RIGHT
- WASHING SYSTEM : SW IWASHING SOLID
- SHOWER : NO
- TROLEY : NOT APPLY
- HINGING RACK : GN TRAY
- SOUS VIDE : NO
- IOT : NO
- CERTIFICATE : CE
- WRAS : WRAS

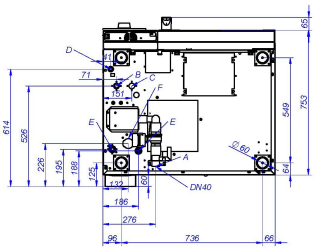
Catalogue
FOOD SERVICE
Chapter
COOK & CHILL

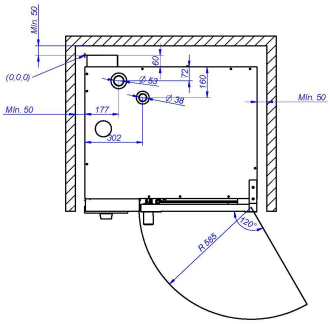
Specific model
CW-101-G NG R SW WRAS 230V 1N 50Hz

19099155 15/07/2022

101- INJECTION RIGHT DOOR INTELLIGENT WASHING

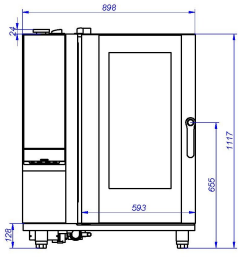


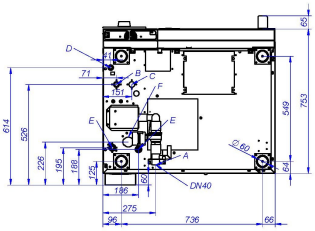


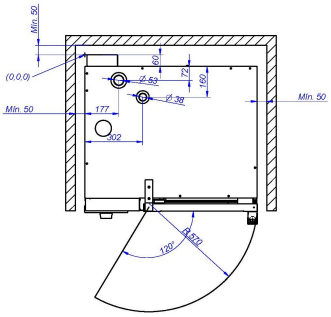


A: DRAIN CONNECTION DN40
B: SOFT WATER CONNECTION
C: SOFT WATER CONNECTION
D: ELECTRICAL SUPPLY
E: GAS INLET
F: AIR INLET
E: ETHERNET

101- INJECTION LEFT DOOR INTELLIGENT WASHING







A: DRAIN CONNECTION DN40
B: SOFT WATER CONNECTION
C: SOFT WATER CONNECTION
D: ELECTRICAL SUPPLY
E: GAS INLET
F: AIR INLET
E: ETHERNET