

# SERIE L CONCEPT 6GN 1/1 | 6GN 2/1 | 10GN 1/1 | 10GN 2/1

#### **TECHNICAL SPECIFICATIONS**









	SERIE L CONCEPT 6 GN 1/1	SERIE L CONCEPT 6 GN 2/1	SERIE L CONCEPT 10 GN 1/1	SERIE L CONCEPT 10 GN 2/1	
GN Capacity (C-rails with easy to clean anti-tip system)	6 x GN 1/1	12 x GN 1/1	10 x GN 1/1	20 x GN 1/1	
Distance between GN guides (mm)	71	71	71	71	
Recommended for (n) servings per day	40-110	60-180	80-160	150-300	
Maximum temperature (°C)	300	300	300	300	
Dimensions (width x depth x height) (mm)	760 x 700 x 822	760 x 950 x 822	760 x 700 x 1122	760 x 950 x 1122	
Weight (kg)	91	110	113	144	
Packaging dimensions (width x depth x height) (mm)	802 x 870 x 1057	802 x 1120 x 1057	802 x 870 x 1357	802 x 1120 x 1357	
Gross weight (kg)	101	120	123	154	
Power (kW)	10,7	17,2	18,4	34,4	
Tension (V/Ph/Hz)	400/3L+N/50-60	400/3L+N/50-60	400/3L+N/50-60	400/3L+N/50-60	
Water	R 3/4" x 2	R 3/4" x 2	R ¾" x 2	R 3/4" x 2	
Drainage	DN 40	DN 40	DN 40	DN 40	
Water pressure (kPa)	150 - 400	150 - 400	150 - 400	150 - 400	

#### **GENERAL SPECIFICATIONS**

3 cooking modes:

- Convection from 30°C to 300°C
- Mixed from 30°C to 300°C
- Steam from 30°C to 130°C

Fan stop when door is opened

Core probe cooking. With Plug & Play connector equally suitable for single point probe, multipoint or sous-vide functionality

Preheat & Cooldown. Automatic pre-heating or cooling of the cooking chamber MultiSteam. Patented dual steam injection technology

SmartClima Plus. Intelligent sensor system that adjusts the energy and humidity in the chamber according to the type and quantity of food

DryOut Plus. Active extraction of humidity from the cooking chamber SmartWind. Intelligent management system that regulates the turbine's

rotation direction and its 6 speeds
9 Quick access keys to saved programmes or cleaning cycles
108 Programmes + 5 Cooking phases in each programme

NightWatch. Automatically continues overnight cooking right where it stopped in the event of a power failure

MyCare. Intelligent automatic cleaning system (4 levels + rinse)

6.5 inch widescreen LCD

Digital display of temperature values, actual and selected values

External connector for magnetic probe

USB connection

Highly resistant AISI 304 18/10 stainless steel cooking chamber

fully welded with rounded edges and integrated drainage

LED chamber illumination

Low-emissivity Double-Glass Door

Door opening positioner

Automatic drainage system

Handle and plastic components feature anti-bacterial treatment

Ingress Protection IPX5

Manual regeneration

#### **OPTIONS**

Door opening on the left hand side

TSC (Thermal Stability Control)

Voltage 230V/3L/50-60

UltraVioletSteam. Patented ultraviolet ray technology: totally pure, free steam sterilised and pathogen-patented ultraviolet ray technology

#### **ACCESSORIES**

Special trays for each baking

Initial installation kit

Pressure reducer kit

Stacking kit + 2 initial installation kits

Softening Kit (Cartridge included)

Decalcifying cartridge (Spare)

Table with shelf

Table with GN guides

Stacked-type table Cleaning shower kit

Wall connector

Steam condensation hood

Frontal steam condensation and odour hood with carbon filter

Heat shield

Chimney Steam Diverter Kit

MySmoker

Multipoint magnetic probe

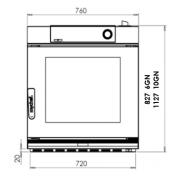
Single-point probe

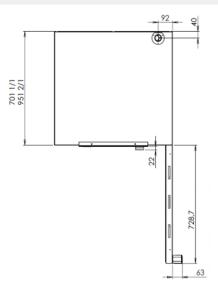
Sous-vide probe (single point)

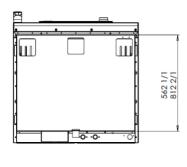
CleanDuo

Carbon filter for the Frontal steam condensation and odour hood with carbon filter

# **INSTALATION DETAILS**







## **SAFETY DISTANCES**

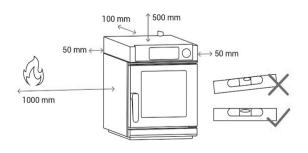
Sides = 50 mm

Rear = 100 mm

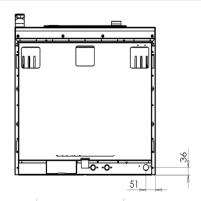
Upper = 500 mm

Heat sources = 1000 mm

It must be completely level

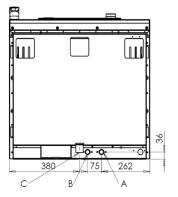


## **ELECTRICAL SUPPLY**



Model	Voltage	Power (kW)	Rated current (A)	Wire Type
6 GN 1/1	230/3L/50-60	10,7	28,0	H07RN-F 4G 4.0
	400/3L+N/50-60	10,7	16,0	H07RN-F 5G 1.5
6 GN 2/1	230/3L/50-60	17,2	44,0	H07RN-F 4G 10.0
	400/3L+N/50-60	17,2	25,0	H07RN-F 5G 2.5
10 GN 1/1	230/3L/50-60	18,4	49,0	H07RN-F 4G 10.0
	400/3L+N/50-60	18,4	28,0	H07RN-F 5G 4.0
10 GN 2/1	230/3L/50-60	34,4	89,0	H07RN-F 4G 35.0
	400/3L+N/50-60	34,4	52,0	H07RN-F 5G 10.0

# WATER CONNECTION



A Connection 3/4" treated water

**B** Drainage DN 40

Temperature < 30°C

Pressure from 150 to 400 kPa dynamic flow

Hardness between 3° and 6° FH

PH between 6,5 to 8,5

Chlorides below 30 ppm

Use of water softener and filter required