

SkyLine Premium Natural Gas Combi Oven 10GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217892 (ECOG101B2G1)

SkyLine Premium combi boiler oven with digital control, 10x1/1GN, gas, programmable, automatic cleaning, boiler in AISI 316

Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognise quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convection heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.
 - Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- Programs mode: a maximum of 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy

APPROVAL:





SkyLine Premium Natural Gas Combi Oven 10GN1/1

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922438

PNC 922601

PNC 922602

PNC 922608

PNC 922610

PNC 922612

PNC 922614

 \Box

• Tray support for 6 & 10 GN 1/1

Wall mounted detergent tank holder

• Tray rack with wheels, 10 GN 1/1, 65mm

• Tray rack with wheels 8 GN 1/1, 80mm

Bakery/pastry tray rack with wheels

400x600mm for 10 GN 1/1 oven and

Slide-in rack with handle for 6 & 10 GN

• Open base with tray support for 6 & 10

• Cupboard base with tray support for 6

blast chiller freezer, 80mm pitch (8

disassembled open base

• - NOTTRANSLATED -

• - NOTTRANSLATED -

NOTTRANSLATED -

pitch (included)

pitch

runners)

1/1 oven

GN 1/1 oven

& 10 GN 1/1 oven

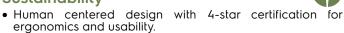
cleaning.

• Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Sustainability



- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).
- Reduced power function for customised slow cooking cycles.

Optional Accessories

			Q 10 011 1/1 01011	
Optional Accessories				
External reverse osmosis filter for single	PNC 864388		for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	
tank Dishwashers with atmosphere boiler and Ovens				
• - NOTTRANSLATED -	PNC 920004		and rinse aid	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003		 Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks, open/close device and drain) 	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017		• Stacking kit for gas 6 GN 1/1 oven PNC 922623 placed on gas 10 GN 1/1 oven	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		 Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer 	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		,	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		or 10 GN 1/1 ovens • Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171		•	
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		tanks, open/close device and drain)	
coating, 400x600x38mm				
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		plates for 10 GN 1/1 oven and blast	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		 chiller freezer, 65mm pitch Banquet rack with wheels holding 23 PNC 922649 	
Pair of frying baskets	PNC 922239		plates for 10 GN 1/1 oven and blast	_
AISI 304 stainless steel bakery/pastry	PNC 922264		 chiller freezer, 85mm pitch Dehydration tray, GN 1/1, H=20mm PNC 922651 	
grid 400x600mm	DNC 022245			
Double-step door opening kitGrid for whole chicken (8 per grid -	PNC 922265 PNC 922266		<i>y</i> , , ,	
1,2kg each), GN 1/1	PINC 922200	_	disassembled	_
Grease collection tray, GN 1/1, H=100 mm	PNC 922321		oven with 8 racks 400x600mm and	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324		 80mm pitch Heat shield for stacked ovens 6 GN 1/1 PNC 922661 on 10 GN 1/1 	
 Universal skewer rack 	PNC 922326		•	
 4 long skewers 	PNC 922327		•	
 Multipurpose hook 	PNC 922348		- All to convert hom hatolal gas to El o Tine 722070	_



• Multipurpose hook

blast chiller freezer

100-130mm

each), GN 1/1



4 flanged feet for 6 & 10 GN, 2",

• Grid for whole duck (8 per grid - 1,8kg

• Thermal cover for 10 GN 1/1 oven and







PNC 922348

PNC 922351

PNC 922362

PNC 922364

• Kit to convert from LPG to natural gas

• Flue condenser for gas oven

400x600mm grids

• Kit to fix oven to the wall

• Fixed tray rack for 10 GN 1/1 and

PNC 922671

PNC 922678

PNC 922685

PNC 922687



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• Tray support for 6 & 10 GN 1/1 open base	PNC	922690	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 150-200mm 	PNC	922693	
 Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch 	PNC	922694	
 Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 		922699 922702	
 Wheels for stacked ovens Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 		922704 922709	
Mesh grilling grid	PNC	922713	
 Probe holder for liquids 	PNC	922714	
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC	922728	
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens 		922732	
 Exhaust hood without fan for 6&10 1/1GN ovens 		922733	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 		922737	
• Fixed tray rack, 8 GN 1/1, 85mm pitch		922741	
• Fixed tray rack, 8 GN 2/1, 85mm pitch		922742	
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 		922745	
 Tray for traditional static cooking, H=100mm 		922746	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 		922747	
• - NOTTRANSLATED -		922752	
• - NOTTRANSLATED -		922773	
• - NOTTRANSLATED -		922776	
Non-stick universal pan, GN 1/1, H=20mm		925000	
Non-stick universal pan, GN 1/1, H=40mm		925001	
Non-stick universal pan, GN 1/1, H=60mm		925002	
Double-face griddle, one side ribbed and one side smooth, GN 1/1		925003	
Aluminum grill, GN 1/1 Finding and for the second		925004	
• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1		925005	
• Flat baking tray with 2 edges, GN 1/1		925006	
Baking tray for 4 baguettes, GN 1/1 Palabakasasasasasasasasasasasasasasasasasas		925007	
Potato baker for 28 potatoes, GN 1/1		925008	
Non-stick universal pan, GN 1/2, H=20mm GN 1/2		925009	
• Non-stick universal pan, GN 1/2, H=40mm		925010	_
 Non-stick universal pan, GN 1/2, H=60mm 		925011	
 Compatibility kit for installation on previous base GN 1/1 	PNC	930217	
Recommended Detergents			
• *NOTTRANSLATED*	PNC	0S2394	
• C22-CLEANING TAB;100 BAGS; 1 TAB = 65GR ADR & IMDG	PNC	0S2395	
Limited Quantity			







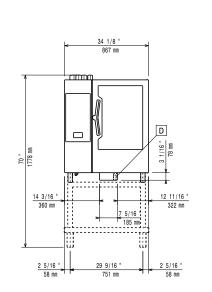


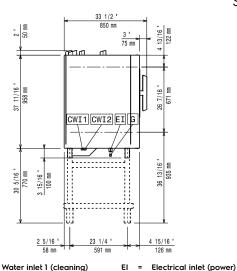






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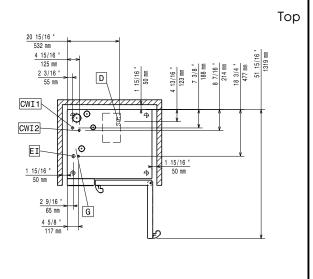


CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

Drain

DO Overflow drain pipe



Electric

Front

Side

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

Circuit breaker required

Supply voltage: 220-240 V/1 ph/50 Hz

Electrical power max.: 1.1 kW 1.1 kW Electrical power, default:

Gas

Total thermal load: 105679 BTU (31 kW)

Gas Power: 31 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Water:

Max inlet water supply

temperature: 30 °C

Water inlet connections "CWI1-

CWI2": 3/4" Pressure, bar min/max: 1-6 bar Chlorides: <20 ppm >50 µS/cm Conductivity: 50mm Drain "D":

Electrolux Professional recommends the use of treated water,

based on testing of specific water conditions.

Please refer to user manual for detailed water quality

information

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

10 (GN 1/1) Trays type: Max load capacity: 50 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm 775 mm External dimensions, Depth: 1058 mm External dimensions, Height: Weiaht: 156 ka Net weight: 156 kg Shipping weight: 174 kg 1.06 m³ Shipping volume:



Gas connection