## SkyLine ProS Natural Gas Combi Oven 20GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	_



227665 (ECOE202K2U0)

SkyLine ProS combi boilerless oven with touch screen control, 20x2/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

## **Short Form Specification**

### Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan soeed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 63 mm pitch.
- Adjustable levelling feet.

### **Main Features**

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- Fan with 7 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).

### APPROVAL:





## SkyLine ProS Natural Gas Combi Oven 20GN2/1

• Smoker for lengthwise and crosswise ovens PNC 922338 🗖

External reverse osmosis filter for ovens - 4 PNC 922345

KIT TO CONVERT FROM NATURAL GAS TO PNC 922670 □

KITTO CONVERT FROM LPG TO NATURAL PNC 922671 □

Grid for whole chicken 1/1GN (8 per grid -

available on Touchline ovens with software

GREASE COLLECTION TRAY WITH DRAIN

• GRID FOR 8 WHOLE DUCKS (1.8KG) - GN

• THERMAL COVER FOR 20 GN 2/1 OVEN

• HOLDER FOR DETERGENT TANK - WALL

DEHYDRATION TRAY - GN 1/1 H=20MM

EXTERNAL CONNECTION KIT FOR

• DEHYDRATION TRAY - GN 1/1 FLAT

• HEAT SHIELD FOR 20 GN 2/1 OVEN

FLUE CONDENSER FOR GAS OVENS

• USB probe for Sous-Vide cooking -

4 kinds of smoker wood chips are

• Water filter for ovens - 4 membranes

1,2kg each)

versions after 4.10

6 short skewers

membranes

MOUNTED

I PG

GAS

Multipurpose hook

LOCK - GN 2/1 H=60MM

DETERGENT/RINSE AID

Universal skewer rack

available on request

PNC 922266 🗆

PNC 922281 🗆

PNC 922326 🗆

PNC 922328 🖵

PNC 922344 🗆

PNC 922348 🗆

PNC 922357 🗆

PNC 922362 🗆

PNC 922367 🗆

PNC 922386 🗆

PNC 922618 🗆

PNC 922651 🗆

PNC 922652 🗖

PNC 922658 🗖

PNC 922678 🗆 PNC 922686 □ PNC 922687 🗆 PNC 922695 🗆 PNC 922713 🗆 PNC 922714 🗆 PNC 922746 🗆 PNC 922747 🗆

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the
- [NOTTRANSLATED]
- [NOTTRANSLATED]

### Construction

- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).
- 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 cleaning.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

		<ul> <li>TROLLEY TRAY RACK 15 GN 2/1 - 84MM</li> </ul>	PNC 922686 🗖
Included Accessories		PITCH	
<ul><li>1 of - NOTTRANSLATED -</li></ul>	PNC 922757	<ul> <li>KIT TO FIX OVEN TO THE WALL</li> </ul>	PNC 922687 🗖
Optional Accessories		<ul> <li>WIFI BOARD (NIU)</li> </ul>	PNC 922695 🗖
Water softener with cartridge STEAM	PNC 920003	<ul> <li>MESH GRILLING GRID</li> </ul>	PNC 922713 🗖
1200	D	<ul> <li>PROBE HOLDER FOR LIQUIDS</li> </ul>	PNC 922714 🗖
Automatic water softener for ovens	PNC 921305 □	<ul> <li>TRAY FOR TRADITIONAL STATIC COOKING - H=100MM</li> </ul>	PNC 922746 □
Resin sanitizer for water softener	PNC 921306 □	<ul> <li>DOUBLE-FACE GRIDDLE (RIBBED AND SMOOTH) FOR OVENS - 400X600MM</li> </ul>	PNC 922747 □
<ul> <li>Pair of 1/1 GN AISI 304 grids</li> </ul>	PNC 922017	<ul><li>- NOTTRANSLATED -</li></ul>	PNC 922757 🗖
3		<ul><li>- NOTTRANSLATED -</li></ul>	PNC 922758 🗅
• Couple of grids for whole chicken 1/1GN	PNC 922036	<ul><li>- NOTTRANSLATED -</li></ul>	PNC 922760 🗆
(8 per grid)		<ul><li>- NOTTRANSLATED -</li></ul>	PNC 922762 🗆
ONE 1/1GN AISI 304 GRID FOR AOS OVEN USA	PNC 922062 □	NOTTRANSLATED -	PNC 922764 🗆
<ul> <li>Pastry trolley for 20x2/1GN ovens and</li> </ul>	PNC 922069	• - NOTTRANSLATED -	PNC 922770 🗆
bcf, 80mm pitch (16 runners). Suitable fo	r□	• - NOTTRANSLATED -	PNC 922771 🗖
600x400mm pastry trays in oven		• - NOTTRANSLATED -	PNC 922773 🗅
<ul> <li>Side external spray unit (needs to be</li> </ul>	PNC 922171 🗖	Non-stick universal pan 1/1GN H=40mm	PNC 925001 □
mounted outside and includes support for mounting to oven)		Non-stick universal pan 1/1GN H=60mm	PNC 925002 □
,	PNC 922189	<ul> <li>Frying griddle GN 1/1 for ovens</li> </ul>	PNC 925003 □
<ul> <li>Baking tray with 5 rows (baguette), perforated aluminium with silicon</li> </ul>	PINC 922109  □	<ul> <li>Aluminium oven grill GN 1/1</li> </ul>	PNC 925004 🗆
coating (400x600x38)	_	<ul> <li>FRYING PAN FOR 8 EGGS, PANCAKES, HAMBURGERS - GN 1/1</li> </ul>	PNC 925005 □
<ul> <li>Baking tray with 4 edges, perforated</li> </ul>	PNC 922190	• FLAT BAKING TRAY WITH 2 EDGES - GN 1/1	DNC 025004 D
aluminium (400x600x20)			PNC 925008 D
<ul> <li>Baking tray with 4 edges, aluminium (400x600x20)</li> </ul>	PNC 922191 □	Potato baker GN 1/1 for 28 potatoes	FINC 923006 <b>U</b>
<ul> <li>2 frying baskets for ovens</li> </ul>	PNC 922239		

PNC 922264



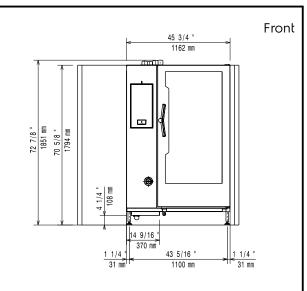
• Pastry grid, 400x600mm, AISI 304

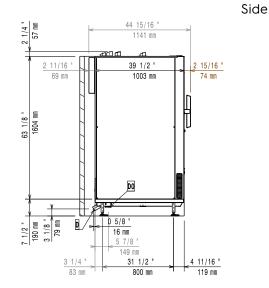
stainless steel

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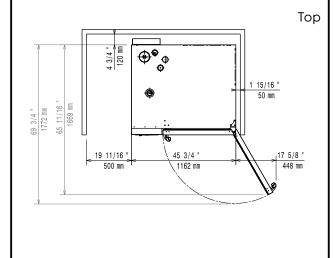


CWII Cold Water inlet 1 Cold Water Inlet 2 CWI2 Drain

Overflow drain pipe

DΩ

ΕI Electrical inlet (power) Gas connection



### **Electric**

Supply voltage:

227665 (ECOE202K2U0) 230-240 V/1 ph/50 Hz

Electrical power, default: 2.5 kW Electrical power max.: 2.5 kW

Circuit breaker required

### Gas

Gas Power: 76 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection diameter:

1" MNPT

LPG:

Total thermal load: 281490 BTU (76 kW)

#### Water:

Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

**Hardness** 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity:  $0 \mu S/cm$ 

**Electrolux** 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:

GN: 20 - 2/1 Gastronorm

Max load capacity: 200 kg

### **Key Information:**

Right Side Door hinges: External dimensions, Width: 1162 mm External dimensions, Height: 1794 mm External dimensions, Depth: 1066 mm Weight: 450 kg Net weight: 450 kg Shipping weight: 475 kg Shipping volume: 2.77 m<sup>3</sup>



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