

## SkyLine Premium Natural Gas Combi Oven 10GN2/1





227863 (ECOG102BEU0)

SkyLine Premium combi boiler oven with digital control, 10x2/1GN, gas, programmable, automatic cleaning

### **Short Form Specification**

#### Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels
- 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).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
   Manual (steam, combi and convection cycles);
   EcoDelta cooking cycle;
   Regeneration cycle.
- 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, 67 mm pitch.

#### **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 recognize 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 convected 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.
- 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 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.
- Reduced power function for customized slow cooking cycles.
- 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).
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- [NOTTRANSLATED]







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#### 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.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

#### **Optional Accessories**

Optional Accessories		
<ul> <li>Water softener with cartridge STEAM 1200</li> </ul>	PNC	920003
Automatic water softener for ovens	PNC	921305
Resin sanitizer for water softener	PNC	921306
• Castor kit for base for 6&10x1/1 and 2/1 GN ovens	PNC	922003
• Pair of 1/1 GN AISI 304 grids	PNC	922017
• Couple of grids for whole chicken 1/1GN (8 per grid)	PNC	922036
• Kit 4 adjustable feet for 6&10GN ovens (US)	PNC	922059
ONE 1/1GN AISI 304 GRID FOR AOS OVEN USA	PNC	922062
ONE 2/1GN AISI 304 GRID FOR AOS OVEN USA	PNC	922076
Side external spray unit (needs to be mounted outside and includes support for mounting to oven)	PNC	922171 🗖
<ul> <li>Pair of 2/1GN aisi 304 stainless steel grids</li> </ul>	PNC	922175
<ul> <li>Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38)</li> </ul>	PNC	922189
<ul> <li>Baking tray with 4 edges, perforated aluminium (400x600x20)</li> </ul>	PNC	922190
<ul> <li>Baking tray with 4 edges, aluminium (400x600x20)</li> </ul>	PNC	922191 🗖
• 2 frying baskets for ovens	PNC	922239
<ul> <li>Pastry grid, 400x600mm, AISI 304 stainless steel</li> </ul>	PNC	922264
Double-click closing catch for door	PNC	922265
• Grid for whole chicken 1/1GN (8 per grid - 1,2kg each)	PNC	922266
Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC	922325
Universal skewer rack	PNC	922326

6 short skewers	PNC 922328 🗆
<ul> <li>Water filter for ovens - 4 membranes</li> </ul>	PNC 922344 🗆
<ul> <li>External reverse osmosis filter for ovens - 4 membranes</li> </ul>	PNC 922345 🗅
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348 □
<ul> <li>4 FLANGED FEET FOR 6&amp;10 GN - 2</li> <li>" 100-130MM</li> </ul>	PNC 922351 □
<ul> <li>GREASE COLLECTION TRAY WITH DRAIN LOCK - GN 2/1 H=60MM</li> </ul>	PNC 922357 🗆
<ul> <li>GRID FOR 8 WHOLE DUCKS (1.8KG) - GN 1/1</li> </ul>	PNC 922362 🗖
<ul> <li>THERMAL COVER FOR 10 GN 2/1 OVEN</li> </ul>	PNC 922366 🗆
<ul> <li>TRAY SUPPORT FOR 6&amp;10 GN 2/1 DISASSEMBLED OVEN BASE</li> </ul>	PNC 922384 □
<ul> <li>HOLDER FOR DETERGENT TANK - WALL MOUNTED</li> </ul>	PNC 922386 □
<ul> <li>TRAY RACK WITH WHEELS 10 GN 2/1 - 65MM PITCH</li> </ul>	PNC 922603 □
<ul> <li>TRAY RACK WITH WHEELS 8 GN 2/1 - 80MM PITCH</li> </ul>	PNC 922604 □
<ul> <li>SLIDE-IN RACK WITH HANDLE FOR 6&amp;10 GN 2/1 OVEN</li> </ul>	PNC 922605 🗅
<ul> <li>BAKERY/PASTRY RACK WITH WHEELS FOR 10 GN 2/1 OVEN - 8 RACKS 400X600MM - 80MM PITCH</li> </ul>	PNC 922609 □
<ul> <li>OPEN BASE WITH TRAY SUPPORT FOR 6&amp;10 GN 2/1 OVEN</li> </ul>	PNC 922613 🗖
<ul> <li>STACKING KIT FOR GAS 6 GN 2/1 OVEN ON GAS 10 GN 2/1 OVEN - H=150MM</li> </ul>	PNC 922625 □
<ul> <li>TROLLEY FOR SLIDE-IN RACK FOR 6&amp;10 GN 2/1 OVEN AND BLAST CHILLER FREEZER</li> </ul>	PNC 922627 □
TROLLEY FOR MOBILE RACK FOR 6 GN 2/1 ON 6 OR 10 GN 2/1 OVENS	PNC 922631 🗖
STAINLESS STEEL DRAIN KIT FOR 6&10 GN OVEN - DIA=50MM	PNC 922636 🗅
PLASTIC DRAIN KIT FOR 6&10 GN OVEN - DIA=50MM	PNC 922637 🗅
TROLLEY WITH 2 TANKS FOR GREASE COLLECTION	PNC 922638 🗖
Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639 🗖
BANQUET RACK WITH WHEELS 51 PLATES FOR 10 GN 2/1 OVEN AND BLAST CHILLER FREEZER - 75MM PITCH	PNC 922650 🗅
DEHYDRATION TRAY - GN 1/1 H=20MM	PNC 922651 □
DEHYDRATION TRAY - GN 1/1 FLAT	PNC 922652 🗆
<ul> <li>OPEN BASE FOR 6&amp;10 GN 2/1 OVEN - DISASSEMBLED - NO ACCESSORY CA BE FITTED WITH THE EXCEPTION OF 922384</li> </ul>	PNC 922654 □
HEAT SHIELD FOR 10 GN 2/1 OVEN	PNC 922664 □
	PNC 922667 🗆
KIT TO CONVERT FROM NATURAL GAS TO LPG	PNC 922670 🗆
KIT TO CONVERT FROM LPG TO NATURAL GAS	PNC 922671 🗖
FLUE CONDENSER FOR GAS OVENS	PNC 922678 🗆
<ul> <li>KITTO FIX OVEN TO THE WALL</li> </ul>	PNC 922687 □
<ul> <li>TRAY SUPPORT FOR 6&amp;10 GN 2/1 OVEN BASE</li> </ul>	PNC 922692 □
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10</li> <li>GN overs 100-115mm</li> </ul>	PNC 922693 🗆



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GN ovens, 100-115mm



### SkyLine Premium Natural Gas Combi Oven 10GN2/1

• WIFI BOARD (NIU)	PNC	922695
HOLDER FOR DETERGENT TANK ON OPEN BASE	PNC	922699
MESH GRILLING GRID	PNC	922713
• PROBE HOLDER FOR LIQUIDS	PNC	922714
• 4 HIGH ADJUSTABLE FEET FOR 6&10 GN OVENS - 230-290MM	PNC	922745
TRAY FOR TRADITIONAL STATIC COOKING - H=100MM	PNC	922746
• DOUBLE-FACE GRIDDLE (RIBBED AND SMOOTH) FOR OVENS - 400X600MM	PNC	922747
Trolley for grease collection kit	PNC	922752
• - NOTTRANSLATED -	PNC	922773
• Non-stick universal pan 1/1GN H=20mm	PNC	925000
• Non-stick universal pan 1/1GN H=40mm	PNC	925001
• Non-stick universal pan 1/1GN H=60mm	PNC	925002
• Frying griddle GN 1/1 for ovens	PNC	925003
• Aluminium oven grill GN 1/1	PNC	925004
• FRYING PAN FOR 8 EGGS, PANCAKES, HAMBURGERS - GN 1/1	PNC	925005
• FLAT BAKING TRAY WITH 2 EDGES - GN	PNC	925006
• Potato baker GN 1/1 for 28 potatoes	PNC	925008
COMPATIBILITY KIT FOR INSTALLATION ON PREVIOUS RANGE BASE GN 2/1	PNC	930218



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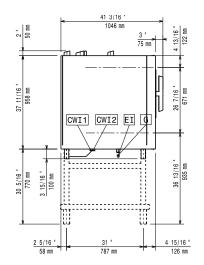


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## SkyLine Premium Natural Gas Combi Oven 10GN2/1

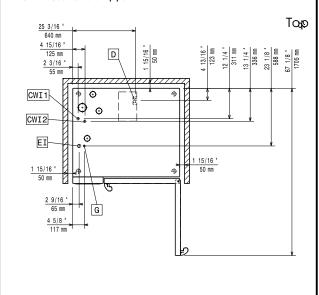
## Front 42 15/16 " 1090 mm D 70 " 778 mm 18 7/16 468 mm 17 3/16 " 7 5/16 " 2 5/16 <sup>1</sup> 58 mm 2 5/16 " 38 3/8 974 mm



CWII = Cold Water inlet 1 Cold Water Inlet 2 CWI2 Drain

Electrical inlet (power) Gas connection

Overflow drain pipe





Supply voltage:

227863 (ECOG102BEU0) 230-240 V/1 ph/50 Hz

Electrical power, default: 1.5 kW Electrical power max.: 1.5 kW

Circuit breaker required

Gas

Gas Power: 50.9 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

1/2" MNPT diameter:

LPG:

Side

Total thermal load: 189025 BTU (50.9 kW)

Water:

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

Max inlet water supply

30 °C temperature: Chlorides: <17 ppm Conductivity: >285 µS/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:

10 - 2/1 Gastronorm

Max load capacity: 100 kg

**Key Information:** 

Right Side Door hinges: 1090 mm External dimensions, Width: External dimensions, Height: 1058 mm External dimensions, Depth: 971 mm Weight: 195.5 kg Net weight: 195.5 kg Shipping weight: 222.5 kg Shipping volume: 1.58 m<sup>3</sup>



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