

# SkyLine Premium Electric Combi Oven 6GN2/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217811 (ECOE62B2C0)

SkyLine Premium combi boiler oven with digital control, 6x2/1GN, electric, programmable, automatic cleaning

217821 (ECOE62B2A0)

SkyLine Premium combi boiler oven with digital control, 6x2/1GN, electric, 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.
- 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).
- 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.
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#### 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







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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.

#### Sustainability



PNC 922062

PNC 922076

- 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).
- Reduced powerfunction for customized slow cooking cycles.

#### Optional Accessories

AISI 304 stainless steel grid, GN 1/1

• AISI 304 stainless steel grid, GN 2/1

400x600x20mm

Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	

- PNC 922171 • External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) Pair of AISI 304 stainless steel grids, PNC 922175 GN 2/1 • Baking tray for 5 baguettes in PNC 922189
- perforated aluminum with silicon coating, 400x600x38mm Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm Baking tray with 4 edges in aluminum, PNC 922191
- PNC 922239 Pair of frying baskets AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm PNC 922265 • Double-step door opening kit • Grid for whole chicken (8 per grid -PNC 922266
- 1,2kg each), GN 1/1 PNC 922325 • Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise
- Universal skewer rack PNC 922326 PNC 922328 6 short skewers • Smoker for lengthwise and crosswise PNC 922338 oven (4 kinds of smoker wood chips are available on request) PNC 922348 Multipurpose hook
- 4 flanged feet for 6 & 10 GN, 2", PNC 922351 100-130mm Grease collection tray, GN 2/1, H=60 PNC 922357
- Grid for whole duck (8 per grid 1,8kg PNC 922362 each), GN 1/1 PNC 922384
- Tray support for 6 & 10 GN 2/1 disassembled open base

•	Wall mounted detergent tank holder	PNC 922386	
•	- NOTTRANSLATED -	PNC 922390	
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	
•	Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611	
•	Open base with tray support for 6 & 10	PNC 922613	

- GN 2/1 oven Cupboard base with tray support for 6 PNC 922616 & 10 GN 2/1 oven
- PNC 922617 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding 5xGN 2/1 trays
- PNC 922618 • External connection kit for detergent and rinse aid • Stacking kit for electric 6 GN 2/1 oven PNC 922621
- placed on electric 10 GN 2/1 oven Trolley for slide-in rack for 6 & 10 GN 2/1 PNC 922627 oven and blast chiller freezer

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- Trolley for mobile rack for 2 stacked 6 PNC 922629 GN 2/1 ovens on riser
- Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 or 10 GN 2/1 ovens
- Riser on feet for stacked 2x6 GN 2/1 PNC 922633 ovens
- Riser on wheels for stacked 2x6 GN 2/1 PNC 922634 ovens, height 250mm Stainless steel drain kit for 6 & 10 GN PNC 922636
- oven, dia=50mm • Plastic drain kit for 6 &10 GN oven, PNC 922637
- dia=50mm • Trolley with 2 tanks for grease PNC 922638 collection
- Grease collection kit for open base (2 PNC 922639 tanks, open/close device and drain)
- PNC 922644 Wall support for 6 GN 2/1 oven • Dehydration tray, GN 1/1, H=20mm PNC 922651 • Flat dehydration tray, GN 1/1 PNC 922652
- Open base for 6 & 10 GN 2/1 oven, PNC 922654 disassembled Heat shield for 6 GN 2/1 oven PNC 922665
- Heat shield-stacked for ovens 6 GN 2/1 PNC 922666 on 6 GN 2/1
- Heat shield-stacked for ovens 6 GN 2/1 PNC 922667 on 10 GN 2/1 PNC 922681 Fixed tray rack, 5 GN 2/1, 85mm pitch
- PNC 922687 Kit to fix oven to the wall PNC 922692  $\Box$ Tray support for 6 & 10 GN 2/1 open
- 4 adjustable feet with black cover for 6 PNC 922693 & 10 GN ovens, 100-115mm • Detergent tank holder for open base PNC 922699
- Tray rack with wheels, 6 GN 2/1, 65mm PNC 922700 pitch (included) Mesh grilling grid PNC 922713
- Probe holder for liquids PNC 922714 Odourless hood with fan for 6 & 10 GN PNC 922719 2/1 electric ovens
- Odourless hood with fan for 6+6 or 6+10 PNC 922721 GN 2/1 electric ovens
- Condensation hood with fan for 6 & 10 PNC 922724 GN 2/1 electric oven













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<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens</li> </ul>	PNC 922726	
• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729	
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731	
• Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734	
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
• - NOTTRANSLATED -	PNC 922752	
• - NOTTRANSLATED -	PNC 922773	
• - NOTTRANSLATED -	PNC 922774	
• - NOTTRANSLATED -	PNC 922776	
• Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
Frying pan for 8 eggs, pancakes,	PNC 925005	
hamburgers, GN 1/1		
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008	
<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218	





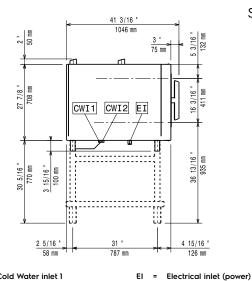






# SkyLine Premium Electric Combi Oven 6GN2/1

## Front 42 15/16 1090 mm D 60 3/16 " 1528 mm 17 3/16 " 18 7/16 468 mm 437 mm 7 5/16 " 185 mm 2 5/16 38 3/8 2 5/16 "

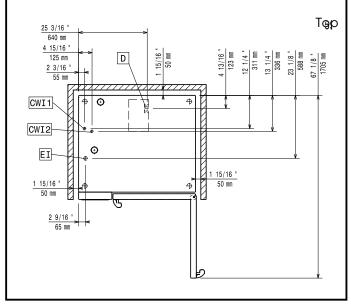


Cold Water inlet 1 CWI2

Cold Water Inlet 2

D Drain

DO Overflow drain pipe





Supply voltage:

217811 (ECOE62B2C0) 220-240 V/3 ph/50-60 Hz 217821 (ECOE62B2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 21.4 kW Electrical power max.: 22.9 kW

Circuit breaker required

Water:

Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-6 bar 50mm Drain "D": Max inlet water supply

30 °C temperature: Chlorides: <17 ppm Conductivity: >50 µS/cm

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:

Side

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for service access: 50 cm left hand side.

Capacity:

6 - 2/1 Gastronorm

Max load capacity: 60 kg

**Key Information:** 

Door hinges:

1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 808 mm 155 kg Net weight: Shipping weight: 178 kg Shipping volume:

217811 (ECOE62B2C0) 1.28 m<sup>3</sup> 217821 (ECOE62B2A0) 1.27 m<sup>3</sup>

**ISO Certificates** 

ISO Standards: 04











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