

## 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- [NOTTRANSLATED]
- [NOTTRANSLATED]

### 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







## **SkyLine Premium** Electric Combi Oven 6GN2/1

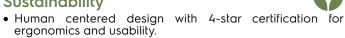
cleaning.

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

### User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- [NOTTRANSLATED]

### Sustainability



- $\bullet \ \ Wing\text{-}shaped \ handle \ with \ ergonomic \ design \ and \ hands\text{-}free$ opening with the elbow, making managing trays simpler (Registered Design at EPO).
- Reduced powerfunction for customized slow cooking cycles.

to be mounted on the oven)

400x600x20mm

Dair of frying backets

Optional Accessories		
<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003	
<ul> <li>Water softener with salt for ovens with automatic regeneration of resin</li> </ul>	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	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>AISI 304 stainless steel grid, GN 2/1</li> </ul>	PNC 922076	
<ul> <li>External side spray unit (needs to be mounted outside and includes support</li> </ul>	PNC 922171	

<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190
Baking tray with 4 edges in aluminum,	PNC 922191

•	Pair of frying baskets	PNC 922239
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264
•	Double-step door opening kit	PNC 922265
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266
•	Kit universal skewer rack and 6 short	PNC 922325

	ovens	
•	Universal skewer rack	PNC 922326
•	6 short skewers	PNC 922328
•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are	PNC 922338

oven (4 kinds of smoker wood chips are available on request)	722000
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348
<ul> <li>4 flanged feet for 6 &amp; 10 GN, 2", 100-130mm</li> </ul>	PNC 922351
<ul> <li>Grease collection tray, GN 2/1, H=60 mm</li> </ul>	PNC 922357
• Grid for whole duck (8 per grid - 1,8kg	PNC 922362

<ul> <li>Tray support for 6 &amp; 10 GN 2/1 disassembled open base</li> </ul>	PNC 922384	
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 GN 2/1 oven	PNC 922613	
• Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	

2/1 trays		
<ul> <li>External connection kit for detergent and rinse aid</li> </ul>	PNC 922618	
• Stacking kit for electric 6 GN 2/1 oven	PNC 922621	

Hot cupboard base with tray support

for 6 & 10 GN 2/1 oven holding 5xGN

PNC 922617

 $\Box$ 

	placed on electric IU GN 2/1 oven
•	Trolley for slide-in rack for 6 & 10 GN 2/1 PNC 922627
	oven and blast chiller freezer

•		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	
<ul> <li>Riser on feet for stacked 2x6 GN 2/1</li> </ul>	PNC 922633
Ovens	

Overis	
<ul> <li>Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm</li> </ul>	PNC 922634
Overis, neight 250mm	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN</li> </ul>	PNC 922636

oven, dia=50mm	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637

•	Trolley with 2 tanks for grease collection	PNC 922638	
•	Grease collection kit for open base (2	PNC 922639	

tanks, open/close device and drain)

<ul> <li>Wall support for 6 GN 2/1 oven</li> </ul>	PNC 922644	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652	
<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled</li> </ul>	PNC 922654	

<ul> <li>Heat shield for 6 GN 2/1 oven</li> </ul>	PNC 922665	
<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1</li> </ul>	PNC 922666	
Oli O GN 2/1  - Heat shield stacked for evens 4 CN 2/1	DNIC 022667	

• Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	

Tray support for 6 & 10 GN 2/1 open base	PNC 922692	
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699	
Tray rack with wheels, 6 GN 2/1, 65mm pitch (included)	PNC 922700	

pitch (included)		
<ul> <li>Mesh grilling grid</li> </ul>	PNC 922713	
<ul> <li>Probe holder for liquids</li> </ul>	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	



each), GN 1/1









DNIC 022270



# SkyLine Premium Electric Combi Oven 6GN2/1

• Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	
Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens	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	
<ul><li>- NOTTRANSLATED -</li></ul>	PNC 922752	
• - NOTTRANSLATED -	PNC 922773	
<ul><li>- NOTTRANSLATED -</li></ul>	PNC 922774	
• - NOTTRANSLATED -	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	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	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	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	





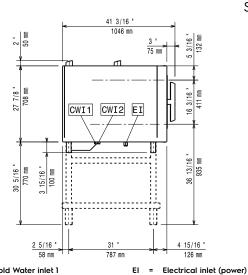






# SkyLine Premium Electric Combi Oven 6GN2/1

## Front 42 15/16 D 60 3/16 " 1528 mm 18 7/16 17 3/16 " 468 mm 7 5/16 " 185 mm 2 5/16 38 3/8 2 5/16 " 974 mm

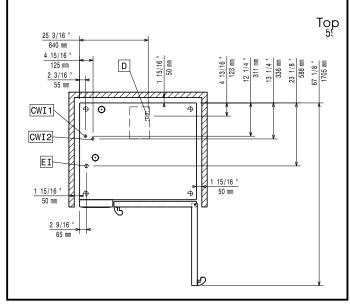


CWII Cold Water inlet 1 CWI2

Cold Water Inlet 2

D Drain

DO Overflow drain pipe



C E IEC TECEE

### **Electric**

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 50 cm left hand side.

service access:

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: Ω4

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