

SkyLine Premium Electric Combi Oven 6GN2/1 (Marine)

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
<u>AIA #</u>	



- 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 and double-step opening.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch, with tray stopper.
- Flanged feet, door stopper (to be installed on site).

## **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
- 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.
- Capacity: 6 GN 2/1 or 12 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.
- Hygienic internal chamber with all rounded corners

#### APPROVAL:





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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.
- Delivered with door stopper to be installed on site, predisposed for door opening 110°.

#### User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

## **Sustainability**

- 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. Protected by registered design (EM003143551 and related family).
- Reduced powerfunction for customized slow cooking cycles.

#### **Included Accessories**

- 1 of 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm
- 1 of Door stopper for 6 & 10 GN Oven PNC 922775 Marine

#### **Optional Accessories**

• External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens

PNC 922239

- Water filter with cartridge and flow PNC 920003
   meter for high steam usage (combi
   used mainly in steaming mode)
- Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one)
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1
   PNC 922062
- AISI 304 stainless steel grid, GN 2/1 PNC 922076
   External side spray unit (needs to be mounted outside and includes support
- 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
   400x600x20mm
- Pair of frying baskets
- AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm



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<ul> <li>Double-step door opening kit</li> <li>Grid for whole chicken (8 per grid -</li> </ul>	PNC 922265 PNC 922266	
1,2kg each), GN 1/1 • Kit universal skewer rack and 6 short	PNC 922325	
skewers for Lengthwise and Crosswise ovens		
Universal skewer rack	PNC 922326	
<ul><li> 6 short skewers</li><li> Volcano Smoker for lengthwise and</li></ul>	PNC 922328 PNC 922338	
crosswise oven		
<ul> <li>Multipurpose hook</li> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922348 PNC 922351	
<ul> <li>Grease collection tray, GN 2/1, H=60 mm</li> </ul>	PNC 922357	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	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	
<ul><li>USB single point probe</li><li>IoT module for OnE Connected and</li></ul>	PNC 922390 PNC 922421	
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	FINC 922421	
<ul> <li>Stacking kit for 6 GN 2/1 oven on electric 6&amp;10 GN 2/1 oven, h=150mm - Marine</li> </ul>	PNC 922423	
• Wall sealing kit for stacked electric ovens 6 GN 2/1 on 6 GN 2/1 - Marine	PNC 922426	
• Wall sealing kit for stacked electric ovens 6 GN 2/1 on 10 GN 2/1 - Marine	PNC 922427	
<ul> <li>Grease collection kit for ovens GN 1/1 &amp; 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> </ul>	PNC 922438	
Slide-in rack with handle for 6 & 10 GN     2/1 oven	PNC 922605	
<ul> <li>Tray rack with wheels, 5 GN 2/1, 80mm pitch</li> </ul>	PNC 922611	
• Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922616	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 2/1 oven holding GN 2/1 trays</li> </ul>	PNC 922617	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven</li> </ul>	PNC 922621	
<ul> <li>Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer</li> </ul>	PNC 922627	
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser</li> </ul>	PNC 922629	
• Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
Riser on feet for stacked 2x6 GN 1/1     ovens	PNC 922633	
<ul> <li>Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm</li> </ul>	PNC 922634	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	

#### **SkyLine Premium**

Electric Combi Oven 6GN2/1 (Marine)

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• C25 Rinse & Descale Tabs, 50 tabs

bucket

bags bucket

<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639	
<ul> <li>Wall support for 6 GN 2/1 oven</li> <li>Dehydration tray, GN 1/1, H=20mm</li> <li>Flat dehydration tray, GN 1/1</li> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384</li> </ul>	PNC 922644 PNC 922651 PNC 922652 PNC 922654	
<ul> <li>Heat shield for 6 GN 2/1 oven</li> <li>Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1</li> </ul>	PNC 922665 PNC 922666	
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
<ul> <li>Fixed tray rack, 5 GN 2/1, 85mm pitch</li> <li>Kit to fix oven to the wall</li> <li>Tray support for 6 &amp; 10 GN 2/1 oven base</li> </ul>	PNC 922681 PNC 922687 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> <li>Tray rack with wheels, 6 GN 2/1, 65mm pitch</li> </ul>	PNC 922699 PNC 922700	
<ul> <li>Mesh grilling grid, GN 1/1</li> <li>Probe holder for liquids</li> <li>Odour reduction hood with fan for 6 &amp; 10 GN 2/1 electric ovens</li> </ul>	PNC 922713 PNC 922714 PNC 922719	
Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	
<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	
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
<ul> <li>Trolley for grease collection kit</li> <li>Water inlet pressure reducer</li> <li>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>	PNC 922752 PNC 922773 PNC 922774	
Door stopper for 6 & 10 GN Oven - Marine	PNC 922775	
<ul> <li>Extension for condensation tube, 37cm</li> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 922776 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	
<ul> <li>Aluminum grill, GN 1/1</li> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925004 PNC 925005	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 925006 PNC 925008 PNC 930218	

## **Recommended Detergents**



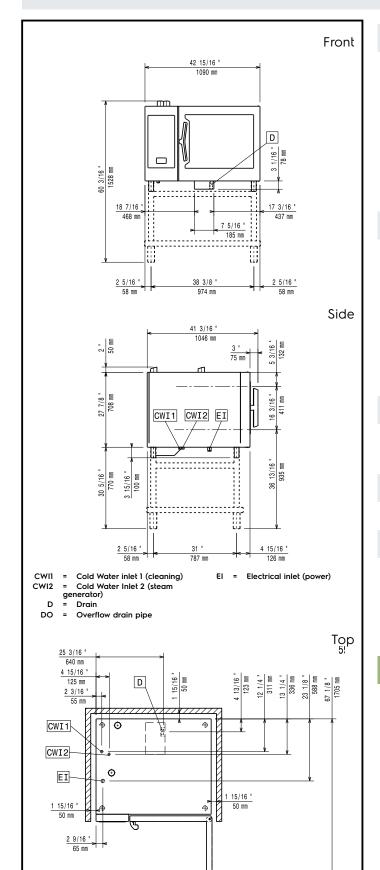
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PNC 0S2394

# Electrolux PROFESSIONAL





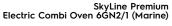
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#### Electric Supply voltage: 227811 (ECOE62B2E0) 380-415 V/3 ph/50-60 Hz 227821 (ECOE62B2D0) 440 V/3 ph/50-60 Hz Electrical power, default: 21.4 kW Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range. Electrical power max.: 227811 (ECOE62B2E0) 22.9 kW 227821 (ECOE62B2D0) 22.3 kW Circuit breaker required Water: Water inlet connections "CWI1-CWI2": 3/4" 1-6 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 30 °C Chlorides: <45 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: Clearance: 5 cm rear and Clearance: right hand sides. Suggested clearance for

service access:	50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	6 - 2/1 Gastronorm 60 kg
Key Information:	
Door hinges:	
External dimensions, Width:	1090 mm
External dimensions, Depth:	971 mm
External dimensions, Height:	808 mm
Net weight:	155 kg
Shipping weight:	178 kg
Shipping volume:	1.27 m³
ISO Certificates	

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



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