

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:





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

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 922017

PNC 922062

- Water softener with cartridge and flow PNC 920003 meter (high steam usage)
- Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- 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, 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
- AISI 304 stainless steel grid, GN 2/1 PNC 922076
- External side spray unit (needs to be PNC 922171 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
- 400x600x20mm PNC 922239
- Pair of frying baskets



<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<ul> <li>Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise</li> </ul>	PNC 922325	
ovens		
Universal skewer rack	PNC 922326	
6 short skewers	PNC 922328	
Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
Multipurpose hook	PNC 922348	
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	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	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
USB single point probe	PNC 922390	
IoT module for OnE Connected and	PNC 922421	
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		
<ul> <li>Stacking kit for 6 GN 2/1 oven on</li> </ul>	PNC 922423	
electric 6&10 GN 2/1 oven, h=150mm - Marine		_
<ul> <li>Wall sealing kit for stacked electric ovens 6 GN 2/1 on 6 GN 2/1 - Marine</li> </ul>	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	
<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN 2/1 oven</li> </ul>	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	
Trolley for slide-in rack for 10 GN 2/1     oven and blast chiller freezer	PNC 922627	
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser</li> </ul>	PNC 922629	
<ul> <li>Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens</li> </ul>	PNC 922631	
<ul> <li>Riser on feet for stacked 2x6 GN 1/1</li> </ul>	PNC 922633	
• Riser on wheels for stacked 2x6 GN 2/1	PNC 922634	
ovens, height 250mm	DNC 022474	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	

#### SkyLine Premium

Electric Combi Oven 6GN2/1 (Marine)

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Electric	Combi Oven 6GN2/1
	(Marine)

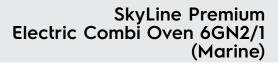
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Trolley with 2 tanks for grease collection	PNC 922638	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
٠	Wall support for 6 GN 2/1 oven	PNC 922644	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	Flat dehydration tray, GN 1/1	PNC 922652	
	Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384	PNC 922654	
	Heat shield for 6 GN 2/1 oven	PNC 922665	
•	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666	
	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	
	Kit to fix oven to the wall	PNC 922687	
	Tray support for 6 & 10 GN 2/1 oven base	PNC 922692	
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	Detergent tank holder for open base	PNC 922699	
	Tray rack with wheels, 6 GN 2/1, 65mm pitch	PNC 922700	
	Mesh grilling grid, GN 1/1	PNC 922713	
	Probe holder for liquids	PNC 922714	
	Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719	
	Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	
•	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, one side ribbed and one side smooth, 400x600mm	PNC 922747	
	Trolley for grease collection kit	PNC 922752	
	Water inlet pressure reducer	PNC 922773	
•	Kit for installation of electric power peak management system for 6 & 10 GN Oven	PNC 922774	
•	Door stopper for 6 & 10 GN Oven - Marine	PNC 922775	
	Extension for condensation tube, 37cm	PNC 922776	
	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
•	Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001	
•	Non-stick universal pan, GN 1/1, H=60mm	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, hamburgers, GN 1/1	PNC 925005	
	Flat baking tray with 2 edges, GN 1/1	PNC 925006	
	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Compatibility kit for installation on previous base GN 2/1	PNC 930218	

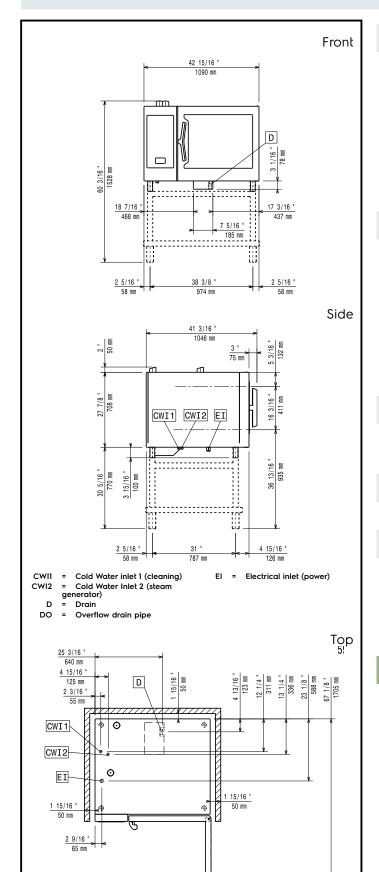
# **Recommended Detergents**

- C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 bucket
- C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket

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# 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:

#### 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

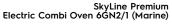
## **ISO Certificates**

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

6 - 2/1 Gastronorm

60 kg



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