

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

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



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).
- 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 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

APPROVAL:





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Kit universal skewer rack and 6 short

PNC 922325

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

- 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).

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 tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	I
•	Water filter with cartridge and flow meter for low steam usage (less than 2	PNC 920004	I

- hours of full steam per day)
 Water filter with cartridge and flow PNC 920005 meter for medium steam usage
- 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 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 perforated aluminum with silicon coating, 400x600x38mm
 Baking tray with 4 edges in perforated PNC 922190
- Baking tray with 4 edges in aluminum, PNC 922191
- 400x600x20mm • Pair of frying baskets PNC 922239
- AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm
- Double-step door opening kit
- Grid for whole chicken (8 per grid PNC 922266 1,2kg each), GN 1/1

	skewers for Lengthwise and Crosswise 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	
•	 Grease collection tray, GN 2/1, H=60 mm 	PNC 922357	
,	 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
,	 Tray support for 6 & 10 GN 2/1 disassembled open base 	PNC 922384	
,	 Wall mounted detergent tank holder 	PNC 922386	
•	 USB single point probe 	PNC 922390	
	 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
	 Stacking kit for 6 GN 2/1 oven on electric 6&10 GN 2/1 oven, h=150mm - Marine 	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	
,	 Connectivity router (WiFi and LAN) 	PNC 922435	
•	 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438	
•	• 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	
	 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays 	PNC 922617	
,	 External connection kit for liquid detergent and rinse aid 	PNC 922618	
•	 Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	PNC 922621	
,	 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer 	PNC 922627	
•	 Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser 	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	
,	• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	
•	 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	
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• Trolley with 2 tanks for grease PNC 922638



SkyLine Premium

Electric Combi Oven 6GN2/1 (Marine)

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PNC 922265



	SkyLine Premium
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	(Marine)

• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639	
for drain)		
• 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,	PNC 922654	
disassembled - NO accessory can be fitted with the exception of 922384		
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	ū
 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	
	PNC 925008	
Potato baker for 28 potatoes, GN 1/1		-
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
Recommended Detergents		
	DNC 05220/	

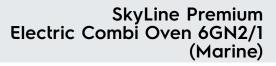
• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acidfree, 50 tabs bucket

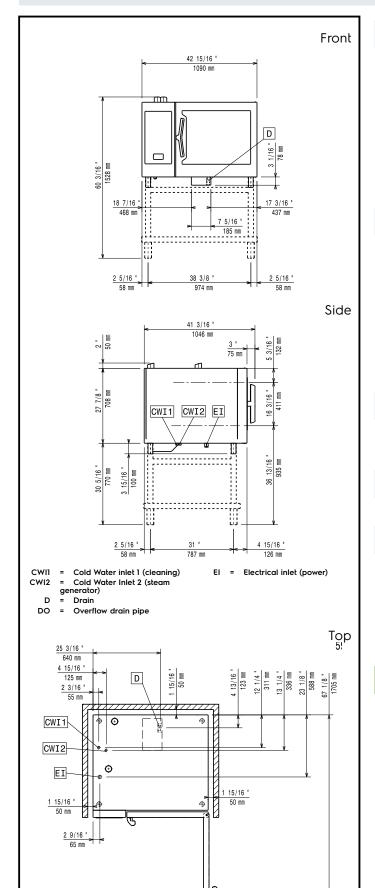


SkyLine Premium Electric Combi Oven 6GN2/1 (Marine)

• C22 Cleaning Tabs, phosphate-free, PNC 0S2395 Depresentation phosphorous-free, 100 bags bucket

Electrolux PROFESSIONAL





ERGOCERT

Intertek

CE IEC IEC

Electric

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. Circuit breaker required				
Supply voltage: 227811 (ECOE62B2E0) 227821 (ECOE62B2D0)	380-415 V/3 ph/50-60 Hz 440 V/3 ph/50-60 Hz			
Electrical power max.: 227811 (ECOE62B2E0) 227821 (ECOE62B2D0) Electrical power, default:	22.9 kW 22.3 kW 21.4 kW			
Water:	21.4 KW			
Max inlet water supply				
temperature:	30 °C			
Chlorides: Conductivity:	<45 ppm >50 µS/cm			
Drain "D":	50mm			
Water inlet connections "CWI1- CWI2":	3/4"			
Pressure, bar min/max: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.			
Installation:				
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.			
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: External dimensions, Depth: Weight: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	1090 mm 971 mm 155 kg 808 mm 155 kg 178 kg 1.27 m ³			
ISO Certificates				
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001			

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