

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)

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

PNC 922265



| | SkyLine Premium |
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| Electric Co | Combi Oven 6GN2/1 |
| | (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/ | |

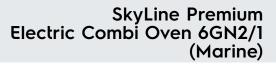
• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acidfree, 50 tabs bucket

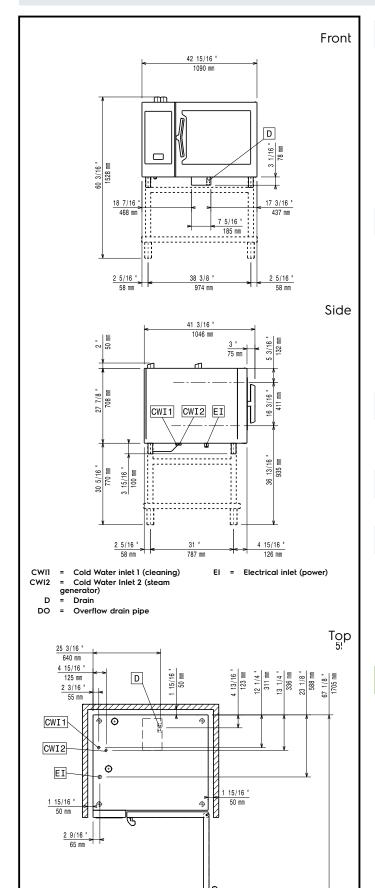


SkyLine Premium Electric Combi Oven 6GN2/1 (Marine)

• 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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