

SkyLine PremiumS Electric Combi Oven 6GN2/1, Marine

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



227707 (ECO62T3E30)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316L, 3-glass door - Marine 400V

227719 (ECO62T3D30)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316L, 3-glass door - Marine 440V

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Built-in steam generator (in s/s 316L) with real humidity control based upon Lambda Sensor.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 4 automatic cycles (short, medium, intensive, rinse) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control).
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings - Connectivity for real time access, remote software update, HACCP, recipe and energy management (optional)
- 6-point multi 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

- 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 (101 °C - 130 °C).
- Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants per family.
- Cycles :
 - Regeneration (ideal for banqueting on plate or rethermalizing on tray),
 - Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family,
 - Proving cycle,
 - EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,
 - Sous-vide cooking,
 - Static Combi (to reproduce traditional cooking from static oven),
 - Pasteurization of pasta,
 - Dehydration cycle (ideal for drying fruits, vegetables, meats, seafood),
 - Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family,
 - Advanced Food Safe Control (to drive the cooking with pasteurization factor).
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.

APPROVAL: _____

- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse) and integrated descale of the steam generator.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- GreaseOut: integrated grease drain and collection kit (to use the kit, the oven must be ordered as special code).
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Integrated spray gun with automatic retracting system for fast rinsing.
- Boiler in 316L AISI to protect against corrosion.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Pictures upload for full customization of cooking cycles.
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- Automatic consumption visualization at the end of the cycle.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.

Sustainability



- 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).
- Energy Star 2.0 certified product.
- Reduced powerfunction for customized slow cooking cycles.
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with eco-

friendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*

*Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20

- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Zero Waste provides chefs with useful tips for minimizing food waste.
Zero Waste is a library of Automatic recipes that aims to:
-give a second life to raw food close to expiration date (e.g., from milk to yogurt)
-obtain genuine and tasty dishes from overripe fruit/vegetables (usually considered not appropriate for sale)
-promote the use of typically discarded food items (e.g., carrot peels).
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

Included Accessories

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

Optional Accessories

- External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens PNC 864388 ☐
- Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) PNC 920004 ☐
- Water filter with cartridge and flow meter for medium steam usage PNC 920005 ☐
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) PNC 922003 ☐
- Pair of AISI 304 stainless steel grids, GN 1/1 PNC 922017 ☐
- Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 PNC 922036 ☐
- 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 to be mounted on the oven) PNC 922171 ☐
- Pair of AISI 304 stainless steel grids, GN 2/1 PNC 922175 ☐
- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm PNC 922189 ☐
- Baking tray with 4 edges in perforated aluminum, 400x600x20mm PNC 922190 ☐
- Baking tray with 4 edges in aluminum, 400x600x20mm PNC 922191 ☐
- Pair of frying baskets PNC 922239 ☐

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• AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	☐	• External connection kit for liquid detergent and rinse aid	PNC 922618	☐
• Double-step door opening kit	PNC 922265	☐	• Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621	☐
• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	☐	• Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	☐
• USB probe for sous-vide cooking	PNC 922281	☐	• Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629	☐
• Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC 922325	☐	• Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	☐
• Universal skewer rack	PNC 922326	☐	• Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633	☐
• 6 short skewers	PNC 922328	☐	• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	☐
• Volcano Smoker for lengthwise and crosswise oven	PNC 922338	☐	• Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	☐
• Multipurpose hook	PNC 922348	☐	• Plastic drain kit for 6 & 10 GN oven, dia=50mm	PNC 922637	☐
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	☐	• Trolley with 2 tanks for grease collection	PNC 922638	☐
• Grease collection tray, GN 2/1, H=60 mm	PNC 922357	☐	• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	☐
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	☐	• Wall support for 6 GN 2/1 oven	PNC 922644	☐
• Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	☐	• Dehydration tray, GN 1/1, H=20mm	PNC 922651	☐
• Wall mounted detergent tank holder	PNC 922386	☐	• Flat dehydration tray, GN 1/1	PNC 922652	☐
• USB single point probe	PNC 922390	☐	• Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384	PNC 922654	☐
• IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC 922421	☐	• Heat shield for 6 GN 2/1 oven	PNC 922665	☐
• Stacking kit for 6 GN 2/1 oven on electric 6&10 GN 2/1 oven, h=150mm - Marine	PNC 922423	☐	• Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666	☐
• Wall sealing kit for stacked electric ovens 6 GN 2/1 on 6 GN 2/1 - Marine	PNC 922426	☐	• Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	☐
• Wall sealing kit for stacked electric ovens 6 GN 2/1 on 10 GN 2/1 - Marine	PNC 922427	☐	• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	☐
• Connectivity router (WiFi and LAN)	PNC 922435	☐	• Kit to fix oven to the wall	PNC 922687	☐
• Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	☐	• Tray support for 6 & 10 GN 2/1 oven base	PNC 922692	☐
• Steam optimizer	PNC 922440	☐	• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	☐
• GREASE COLLECTION KIT FOR OVEN CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)	PNC 922450	☐	• Detergent tank holder for open base	PNC 922699	☐
• GREASE COLLECTION KIT FOR OVEN OPEN BASE GN 1/1-2/1 (2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)	PNC 922451	☐	• Tray rack with wheels, 6 GN 2/1, 65mm pitch	PNC 922700	☐
• GREASE COLLECTION KIT FOR OVENS GN 1/1-2/1 (2 PLASTIC TANKS, CONNECTION VALVE WITH PIPE FOR DRAIN)	PNC 922452	☐	• Mesh grilling grid, GN 1/1	PNC 922713	☐
• GREASE COLLECTION KIT FOR STACKED OVENS 6 GN ON 6 GN 1/1 - 2/1 + RISER	PNC 922453	☐	• Probe holder for liquids	PNC 922714	☐
• Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	☐	• Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719	☐
• Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611	☐	• Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	☐
• Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	☐	• 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	☐
• Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	☐	• Tray for traditional static cooking, H=100mm	PNC 922746	☐
• Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays	PNC 922617	☐	• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	☐
			• Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor	PNC 922751	☐
			• Trolley for grease collection kit	PNC 922752	☐
			• Water inlet pressure reducer	PNC 922773	☐



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- 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 ☐
- Kit of 6 non-stick universal pans, GN 1/1, H=20mm PNC 925012 ☐
- Kit of 6 non-stick universal pans, GN 1/1, H=40mm PNC 925013 ☐
- Kit of 6 non-stick universal pan GN 1/1, H=60mm PNC 925014 ☐
- Compatibility kit for installation on previous base GN 2/1 PNC 930218 ☐



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Electric

Supply voltage:

227707 (ECO E62T3E30)	380-415 V/3 ph/50-60 Hz
227719 (ECO E62T3D30)	440 V/3 ph/50-60 Hz

Electrical power, max:

227707 (ECO E62T3E30)	22.9 kW
227719 (ECO E62T3D30)	22.3 kW

Electrical power, default: 21.4 kW

Water:

Inlet water temperature, max:	30 °C
Inlet water pipe size (CW11, CW12):	3/4"
Pressure, min-max:	1-6 bar
Chlorides:	<85 ppm
Conductivity:	>50 µS/cm
Drain "D":	50mm

Capacity:

Trays type:	6 (GN 2/1)
Max load capacity:	60 kg

Key Information:

Door hinges:	Right Side
External dimensions, Width:	1090 mm
External dimensions, Depth:	971 mm
External dimensions, Height:	808 mm
Weight:	158 kg
Net weight:	158 kg
Shipping weight:	204 kg
Shipping volume:	1.28 m ³

ISO Certificates

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
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