

SkyLine PremiumS Electric Combi Oven 10GN1/1

| ITEM # |
|--------------|
| MODEL # |
| NAME # |
| <u>SIS #</u> |
| AIA # |
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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 ready

- 6-point multi sensor core temperature probe
- Double glass door with LED lights
- Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settinas
- 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 cookina. Steam cycle (100 °C): seafood and vegetables.

High temperature steam (25 °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 cycles (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 group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 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.
- Pictures upload for full customization of cooking

APPROVAL:

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cycles.

- Automatic fast cool down and pre-heat function.
- 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: 10 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) color-blind friendly panel.
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- 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.
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.
- 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.
- 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) and



green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.

- 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.
- Energy Star 2.0 certified product.
- 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).

Optional Accessories

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- 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 (low-medium 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, 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
 Grid for whole chicken (4 per grid PNC 922086
- 1,2kg each), GN 1/2
 External side spray unit (needs to be PNC 922171 mounted outside and includes support
- to be mounted on the oven)
 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
 Baking tray with 4 edges in aluminum, PNC 922191
 Pair of frying baskets
 PNC 922239
 AISI 304 stainless steel bakery/pastry PNC 922264
 grid 400x600mm
- Double-step door opening kit PNC 922265
 Grid for whole chicken (8 per grid PNC 922266
 1,2kg each), GN 1/1
- USB probe for sous-vide cooking PNC 922281
 Grease collection tray, GN 1/1, H=100 PNC 922321
- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens
- Universal skewer rack PNC 922326 □
 4 long skewers PNC 922327 □
 Multipurpose hook PNC 922348 □
 4 flanged feet for 6 & 10 GN . 2". PNC 922351 □
- 4 flanged feet for 6 & 10 GN , 2", PNC 922351

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| Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | , |
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| Thermal cover for 10 GN 1/1 oven and blast chiller freezer | PNC 922364 | |
| Tray support for 6 & 10 GN 1/1 | PNC 922382 | • |
| disassembled open baseWall 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 | • |
| 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 | |
| SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected | PNC 922439 | • |
| Tray rack with wheels 10 GN 1/1, 65mm pitch | PNC 922601 | |
| Tray rack with wheels, 8 GN 1/1, 80mm pitch | PNC 922602 | • |
| Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) | PNC 922608 | |
| Slide-in rack with handle for 6 & 10 GN 1/1 oven | PNC 922610 | |
| Open base with tray support for 6 & 10 GN 1/1 oven | PNC 922612 | • |
| Cupboard base with tray support for 6 & 10 GN 1/1 oven | PNC 922614 | • |
| Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays | PNC 922615 | • |
| External connection kit for liquid detergent and rinse aid | PNC 922618 | |
| Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) | PNC 922619 | • |
| Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens | PNC 922620 | |
| Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer | PNC 922626 | |
| Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens | PNC 922630 | |
| 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 | |
| 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 | |
| • Wall support for 10 GN 1/1 oven | PNC 922645 | |
| Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch | PNC 922648 | |
| Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch | PNC 922649 | • |
| • Dehydration tray, GN 1/1, H=20mm | PNC 922651 | |
| | | |

| • Flat dehydration tray, GN 1/1 | | 922652 | |
|---|------|--------|---|
| Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the averation of 022702 | PNC | 922653 | |
| fitted with the exception of 922382 | DUC | 000/5/ | |
| Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch | PNC | 922656 | |
| Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 | PNC | 922661 | |
| Heat shield for 10 GN 1/1 oven | PNC | 922663 | |
| Fixed tray rack for 10 GN 1/1 and 400x600mm grids | | 922685 | |
| Kit to fix oven to the wall | PNC | 922687 | |
| Tray support for 6 & 10 GN 1/1 oven base | | 922690 | |
| • 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm | PNC | 922693 | |
| Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch | PNC | 922694 | |
| Detergent tank holder for open base | | 922699 | |
| Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base | | 922702 | |
| Wheels for stacked ovens | | 922704 | |
| Spit for lamb or suckling pig (up to | | 922709 | |
| 12kg) for GN 1/1 ovens | FILC | 722707 | - |
| Mesh grilling grid, GN 1/1 | PNC | 922713 | |
| Probe holder for liquids | PNC | 922714 | |
| Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens | PNC | 922718 | |
| Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens | PNC | 922722 | |
| Condensation hood with fan for 6 & 10 GN 1/1 electric oven | PNC | 922723 | |
| Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens | PNC | 922727 | |
| Exhaust hood with fan for 6 & 10 GN 1/1 ovens | PNC | 922728 | |
| • Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens | PNC | 922732 | |
| Exhaust hood without fan for 6&10 1/1GN ovens | PNC | 922733 | |
| • Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens | PNC | 922737 | |
| • Fixed tray rack, 8 GN 1/1, 85mm pitch | PNC | 922741 | |
| • Fixed tray rack, 8 GN 2/1, 85mm pitch | | 922742 | |
| 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 | | 922774 | |
| peak management system for 6 & 10 GN Oven | | / 1 | - |
| • Extension for condensation tube, 37cm | PNC | 922776 | |
| Non-stick universal pan, GN 1/1, H=20mm | PNC | 925000 | |
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| 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 | | | |
| Baking tray for 4 baguettes, GN 1/1 | PNC 925007 | | | |
| Potato baker for 28 potatoes, GN 1/1 | PNC 925008 | | | |
| Non-stick universal pan, GN 1/2, H=20mm | PNC 925009 | | | |
| Non-stick universal pan, GN 1/2, H=40mm | PNC 925010 | | | |
| Non-stick universal pan, GN 1/2, H=60mm | PNC 925011 | | | |
| Compatibility kit for installation on previous base GN 1/1 | PNC 930217 | | | |
| Recommended Detergents | | | | |

C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 bucket

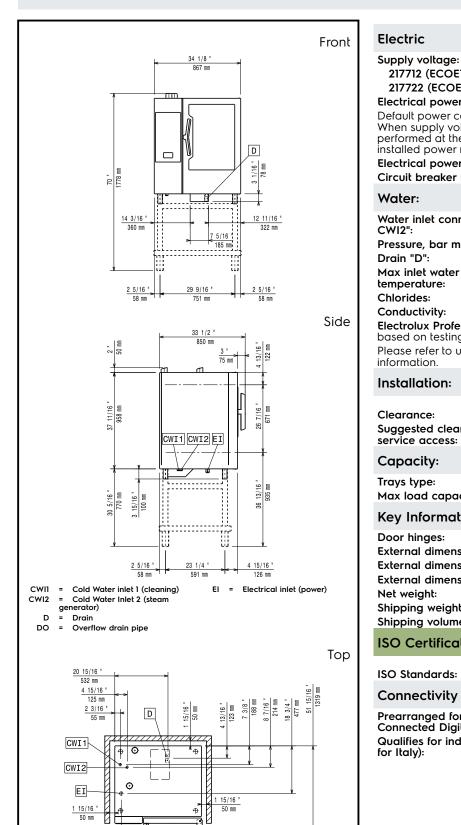
• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket



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Electrolux

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2 9/16 ' 65 mm

UK

217712 (ECOE101T2C0) 220-240 V/3 ph/50-60 Hz 217722 (ECOE101T2A0) 380-415 V/3N ph/50-60 Hz Electrical power, default: 19 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. 20.3 kW Electrical power max.: 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 30 °C temperature: 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 | nght hand blacb. |
|-------------------------|-----------------------|
| service access: | 50 cm left hand side. |
| Capacity: | |
| Trays type: | 10 - 1/1 Gastronorm |
| Max load capacity: | 50 kg |
| Key Information: | |
| Door hinges: | |

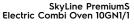
| External dimensions, Width: | 867 mm |
|------------------------------|---------|
| External dimensions, Depth: | 775 mm |
| External dimensions, Height: | 1058 mm |
| Net weight: | 141 kg |
| Shipping weight: | 159 kg |
| Shipping volume: | 1.11 m³ |

ISO Certificates

ISO Standards:

Connectivity

Prearranged for OnE **Connected Digital Assistant:** Qualifies for industry 4.0 (only for Italy):



ISO 9001; ISO 14001; ISO

45001; ISO 50001