Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 6GN1/1 with IOT Module



Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.

- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.

- 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).

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.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.
- Connectivity ready: enables real time to the appliance, possibility to share

recipes and monitor information, such as status, statistics, HACCP data and consumptions, and receive service alerts.

Main Features

- Single sensor core temperature probe included.
- Capacity: 6 GN 1/1 trays.
- 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. High temperature steam (25 °C - 130 °C).

- Connectivity ready for real time access to connected appliances from remote and data monitoring (connectivity accessory kit included).
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- 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.

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.

APPROVAL:



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- 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 1/1 GN, 67 mm pitch.

User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires 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).

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

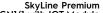
• 1 of IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).

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 | PNC 920005 |

- 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
- Grid for whole chicken (4 per grid PNC 922060 1,2kg each), GN 1/2
 External side spray unit (needs to be PNC 922171
- External side spray unit (needs to be 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 400x600x20mm
 Pair of frying baskets PNC 922239
 AISI 304 stainless steel bakery/pastry grid 400x600mm
- Double-step door opening kit
 Grid for whole chicken (8 per grid -1,2kg each), GN 1/1
 PNC 922265
 PNC 922266
- Grease collection tray, GN 1/1, H=100 PNC 922321
 mm

| Kit universal skewer rack and 4 long skewers for Lenghtwise ovens | PNC 922324 | |
|---|------------------|---|
| Universal skewer rack | PNC 922326 | |
| 4 long skewers | PNC 922327 | |
| 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 | |
| Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | |
| Tray support for 6 & 10 GN 1/1 disassembled open base | PNC 922382 | |
| Wall mounted detergent tank holder | PNC 922386 | |
| USB single point probe | PNC 922390 | |
| Connectivity router (WiFi and LAN) | PNC 922435 | |
| Grease collection kit for ovens GN 1/1 2/1 (2 plastic tanks, connection valve | & PNC 922438 | |
| with pipe for drain) | PNC 922600 | |
| Tray rack with wheels, 6 GN 1/1, 65mm pitch | | _ |
| Tray rack with wheels, 5 GN 1/1, 80mm pitch | PNC 922606 | |
| Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) | PNC 922607 | |
| • Slide-in rack with handle for 6 & 10 GN | PNC 922610 | |
| 1/1 oven 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 | 5 PNC 922614 | |
| Hot curboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 of 400x600mm trays | PNC 922615 or | |
| 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/ oven and blast chiller freezer | /1 PNC 922626 | |
| • Trolley for mobile rack for 2 stacked 6 | PNC 922628 | |
| GN 1/1 ovens on riser • Trolley for mobile rack for 6 GN 1/1 on a | 6 PNC 922630 | |
| or 10 GN 1/1 ovens • Riser on feet for 2 6 GN 1/1 ovens or a | 6 PNC 922632 | |
| GN 1/1 oven on base • Riser on wheels for stacked 2x6 GN 1/1 | PNC 922635 | |
| ovens, height 250mm • Stainless steel drain kit for 6 & 10 GN | PNC 922636 | |
| oven, dia=50mm • Plastic drain kit for 6 &10 GN oven, | PNC 922637 | |
| dia=50mm • Trolley with 2 tanks for grease | PNC 922638 | |
| Grease collection kit for GN 1/1-2/1 | PNC 922639 | |
| open base (2 tanks, open/close deviction drain) | | L |
| Wall support for 6 GN 1/1 oven | PNC 922643 | |



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| Dehydration tray, GN 1/1, H=20mm | PNC 922651 | |
|--|--------------|---|
| Flat dehydration tray, GN 1/1 | PNC 922652 | |
| Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be | PNC 922653 | |
| fitted with the exception of 922382 | | |
| Bakery/pastry rack kit for 6 GN 1/1 oven | PNC 922655 | |
| with 5 racks 400x600mm and 80mm pitch | | |
| Stacking kit for 6 GN 1/1 combi or | PNC 922657 | |
| convection oven on 15&25kg blast | | |
| chiller/freezer crosswiseHeat shield for stacked ovens 6 GN 1/1 | PNC 922660 | |
| on 6 GN 1/1 | THC /22000 | |
| Heat shield for stacked ovens 6 GN 1/1 | PNC 922661 | |
| on 10 GN 1/1 • Heat shield for 6 GN 1/1 oven | PNC 922662 | |
| Compatibility kit for installation of 6 GN | PNC 922679 | |
| 1/1 electric oven on previous 6 GN 1/1 | 1110 /22077 | |
| electric oven (old stacking kit 922319 is also needed) | | |
| Fixed tray rack for 6 GN 1/1 and | PNC 922684 | |
| 400x600mm grids | | _ |
| Kit to fix oven to the wall | PNC 922687 | |
| Tray support for 6 & 10 GN 1/1 oven base | PNC 922690 | |
| 4 adjustable feet with black cover for 6 | PNC 922693 | |
| & 10 GN ovens, 100-115mm | 1110 / 220/0 | - |
| Detergent tank holder for open base | PNC 922699 | |
| Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base | PNC 922702 | |
| Wheels for stacked ovens | PNC 922704 | |
| 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 | PNC 922723 | |
| GN 1/1 electric oven | 1110 /22/20 | |
| Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric | PNC 922727 | |
| Exhaust hood with fan for 6 & 10 GN 1/1 | DNC 022728 | |
| ovens | FINC 722720 | |
| • 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, 5 GN 1/1, 85mm pitch | PNC 922740 | |
| • 4 high adjustable feet for 6 & 10 GN | PNC 922745 | |
| ovens, 230-290mm | | _ |
| 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 | PNC 922774 | |
| peak management system for 6 & 10 GN Oven | | |
| | | |

• Extension for condensation tube, 37cm PNC 922776

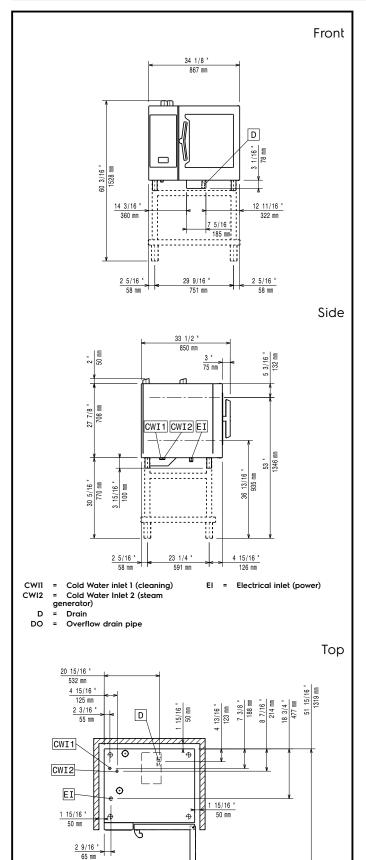


| Non-stick universal pan, GN 1/1, H=20mm | PNC 925000 | |
|---|------------|--|
| Non-stick universal pan, GN 1/ 1, H=40mm | PNC 925001 | |
| Non-stick universal pan, GN 1/1, H=60mm | PNC 925002 | |
| • Double-face griddle, one side ribbed and one side smooth, GN 1/1 | PNC 925003 | |
| Aluminum grill, 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 | |
| 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 PNC 930217 previous base GN 1/1

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Intertek

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Electric

Shipping weight:

Shipping volume:

| 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: | 380-415 V/3N ph/50-60 Hz | | |
| Electrical power, max: | 11.8 kW | | |
| Electrical power, default: | 11.1 kW | | |
| Water: | | | |
| Inlet water temperature, max: | 30 °C | | |
| Inlet water pipe size (CWI1, CWI2): | 3/4" | | |
| Pressure, min-max: | 1-6 bar | | |
| Chlorides: | <45 ppm | | |
| Conductivity: | >50 µS/cm | | |
| Drain "D": | 50mm | | |
| 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: 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 (GN 1/1) 30 kg | |
| Key Information: | | |
| Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: | Right Side 867 mm 775 mm 808 mm 114 kg 114 kg | |

129 kg

0.89 m³

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