# Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 10GN2/1

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217853 (ECOE102B2A1)

SkyLine Premium Combi Boiler Oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning, boiler in AISI 316

# **Short Form Specification**

#### Item No.

Combi oven with digital interface with guided selection.

- 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 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 2/1 GN, 67 mm pitch.

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

#### 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: 10 GN 2/1 or 20 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.

#### APPROVAL:



### SkyLine Premium Electric Combi Oven 10GN2/1

#### 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 cleaning.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

#### 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.

### **Optional Accessories**

optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
<ul> <li>Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)</li> </ul>	PNC 920003	
<ul> <li>Water filter with cartridge and flow meter for medium steam usage</li> </ul>	PNC 920005	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>AISI 304 stainless steel grid, GN 2/1</li> </ul>	PNC 922076	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	

<ul> <li>Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens</li> </ul>	PNC 922325	
Universal skewer rack	PNC 922326	
6 short skewers	PNC 922328	
Multipurpose hook	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	
<ul> <li>Grease collection tray, GN 2/1, H=60 mm</li> </ul>	PNC 922357	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Thermal cover for 10 GN 2/1 oven and blast chiller freezer</li> </ul>	PNC 922366	
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 disassembled open base</li> </ul>	PNC 922384	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
<ul> <li>USB single point probe</li> </ul>	PNC 922390	
<ul> <li>IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&amp;Chill process).</li> </ul>	PNC 922421	
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	PNC 922435	
<ul> <li>Grease collection kit for ovens GN 1/1 &amp; 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> </ul>	PNC 922438	
• Tray rack with wheels 10 GN 2/1, 65mm pitch	PNC 922603	
<ul> <li>Tray rack with wheels, 8 GN 2/1, 80mm pitch</li> </ul>	PNC 922604	
<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922605	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)</li> </ul>	PNC 922609	
<ul> <li>Open base with tray support for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922613	
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922616	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven</li> </ul>	PNC 922621	
<ul> <li>Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer</li> </ul>	PNC 922627	
<ul> <li>Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens</li> </ul>	PNC 922631	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639	
<ul> <li>Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch</li> </ul>	PNC 922650	
• Dehydration tray, GN 1/1, H=20mm	PNC 922651	
Flat dehydration tray, GN 1/1	PNC 922652	



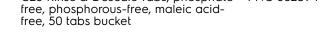
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<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384</li> </ul>	PNC 922654	
<ul> <li>Heat shield for 10 GN 2/1 oven</li> </ul>	PNC 922664	
<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1</li> </ul>	PNC 922667	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 oven base</li> </ul>	PNC 922692	
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699	
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713	
<ul> <li>Probe holder for liquids</li> </ul>	PNC 922714	
<ul> <li>Odour reduction hood with fan for 6 &amp; 10 GN 2/1 electric ovens</li> </ul>	PNC 922719	
<ul> <li>Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens</li> </ul>	PNC 922721	
<ul> <li>Condensation hood with fan for 6 &amp; 10 GN 2/1 electric oven</li> </ul>	PNC 922724	
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens</li> </ul>	PNC 922726	
• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729	
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731	
<ul> <li>Exhaust hood without fan for 6&amp;10x2/1 GN oven</li> </ul>	PNC 922734	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens</li> </ul>	PNC 922736	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
<ul> <li>Trolley for grease collection kit</li> </ul>	PNC 922752	
<ul> <li>Water inlet pressure reducer</li> </ul>	PNC 922773	
<ul> <li>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>	PNC 922774	
• Extension for condensation tube, 37cm	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008	
<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218	
Recommended Detergents		
• C25 Rinse & Descale Tabs phosphate-	PNC 0S2394	

 C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket



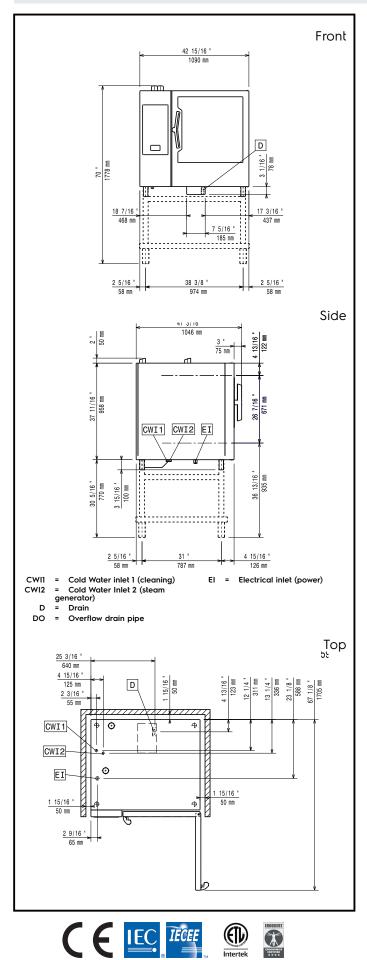
• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394



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Electric

Electric	
Default power corresponds to fa When supply voltage is declared performed at the average value, installed power may vary within Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	d as a range the test is According to the country, the
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific water Please refer to user manual for d information.	er conditions.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	10 (GN 2/1) 100 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Right Side 1090 mm 971 mm 1058 mm 179 kg 179 kg 201 kg 1.59 m <sup>3</sup>
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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