

#### SkyLine Premium Electric Combi Oven 6GN1/ **Green Versio**

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#### **Short Form Specification**

#### Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator 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, 5 gutomatic cycles (soft, medium, strong, extra strong, rinseonly) 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 16 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 ready - 6-point multi sensor core temperature probe
- Triple-glass door with double LED lights line - Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1GN, 67mm pitch

#### Main Features

ITEM #

- 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:





#### **SkyLine PremiumS** Electric Combi Oven 6GN1/1, Green Version

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: 6 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

- LED lights for the cooking chamber with blink function alerts to help users coordinate tasks.
- 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.
- 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).
- 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.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- 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

- Reduced powerfunction for customized slow cooking cycles.
- 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).
- 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 filter with cartridge and flow PNC 920003 meter for high steam usage (combi used mainly in steaming mode)
- Water filter with cartridge and flow PNC 920004 ٠ meter for low steam usage (less than 2 hours of full steam per day)
- 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 grid 1,2kg each), GN 1/1 PNC 922036 AISI 304 stainless steel grid, GN 1/1 PNC 922062
- Grid for whole chicken (4 per grid -PNC 922086 ٠ 1,2kg each), GN 1/2
- 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 PNC 922264
- grid 400x600mm PNC 922265 Double-step door opening kit
- Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1
- PNC 922281 USB probe for sous-vide cooking • Grease collection tray, GN 1/1, H=100 PNC 922321
- mm
- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens PNC 922326 Universal skewer rack
- PNC 922327 4 long skewers
- Volcano Smoker for lengthwise and PNC 922338 crosswise oven
- Multipurpose hook PNC 922348

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• 4 flanged feet for 6 & 10 GN , 2",	PNC 922351	
100-130mm • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	
<ul> <li>USB single point probe</li> <li>IoT module for OnE Connected and</li> </ul>	PNC 922390 PNC 922421	
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		
<ul> <li>Connectivity router (WiFi and LAN)</li> <li>Grease collection kit for ovens GN 1/1 &amp;</li> </ul>	PNC 922435 PNC 922438	
2/1 (2 plastic tanks, connection valve with pipe for drain)		-
<ul> <li>SkyDuo Kit - to connect oven and blast chiller freezer for Cook&amp;Chill process. The kit includes 2 boards and cables. Not for OnE Connected</li> </ul>	PNC 922439	
Tray rack with wheels, 6 GN 1/1, 65mm     pitch	PNC 922600	
<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm pitch</li> </ul>	PNC 922606	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)</li> </ul>	PNC 922607	
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	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays</li> </ul>	PNC 922615	
External connection kit for liquid detergent and rinse aid	PNC 922618	
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	PNC 922619	
<ul> <li>Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens</li> </ul>	PNC 922620	
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922626	
Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	
<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens</li> </ul>	PNC 922630	
<ul> <li>Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base</li> </ul>	PNC 922632	
<ul> <li>Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm</li> </ul>	PNC 922635	
<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	
Grease collection kit for GN 1/1-2/1     open base (2 tanks, open/close device	PNC 922639	
<ul><li>Wall support for 6 GN 1/1 oven</li></ul>	PNC 922643	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	

• Flat dehydration tray, GN 1/1	PNC 922652	
• Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653	
<ul> <li>Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch</li> </ul>	PNC 922655	
<ul> <li>Stacking kit for 6 GN 1/1 combi oven on 15&amp;25kg blast chiller/freezer crosswise</li> </ul>	PNC 922657	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1</li> </ul>	PNC 922660	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
<ul> <li>Heat shield for 6 GN 1/1 oven</li> </ul>	PNC 922662	
<ul> <li>Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)</li> </ul>	PNC 922679	
• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
• Kit to fix oven to the wall	PNC 922687	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922690	
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693	
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 PNC 922713	
Mesh grilling grid, GN 1/1      Probe bolder for liquids	PNC 922715 PNC 922714	
<ul> <li>Probe holder for liquids</li> <li>Odour reduction hood with fan for 6 &amp; 10 GN 1/1 electric ovens</li> </ul>	PNC 922714 PNC 922718	
<ul> <li>Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	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	
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737	
<ul> <li>Fixed tray rack, 5 GN 1/1, 85mm pitch</li> <li>4 high adjustable feet for 6 &amp; 10 GN</li> </ul>	PNC 922740 PNC 922745	
<ul> <li>ovens, 230-290mm</li> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
Trolley for grease collection kit	PNC 922752	
Water inlet pressure reducer	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	

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<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				
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003				
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	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				
• Baking tray for 4 baguettes, GN 1/1	PNC 925007				
• Potato baker for 28 potatoes, GN 1/1	PNC 925008				
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009				
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010				
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011				
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217				
Recommended Detergents					

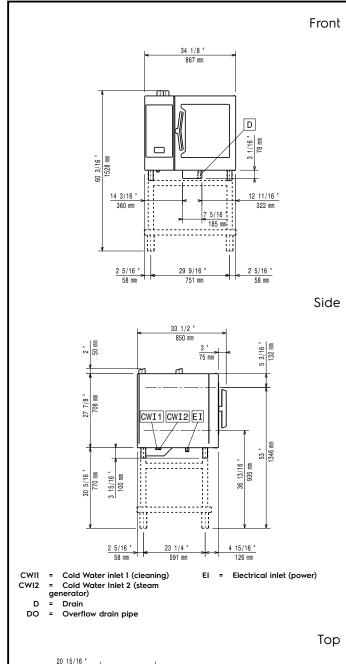
٠	C25 Rinse	e & I	Descal	e Tabs	s, 5	50 l	tabs		PNC	0S2394	4	
	bucket											
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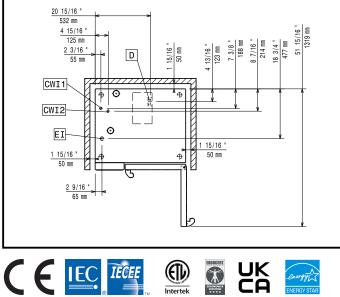
• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket



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#### Electric

CIECUIC				
Supply voltage: 229720 (ECOE61T3A0) 229710 (ECOE61T3C0)	380-415 V/3N ph/50-60 Hz 220-240 V/3 ph/50-60 Hz			
Electrical power, default:	11.1 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.				
Electrical power max.:	11.8 kW			
Circuit breaker required				
Water:				
Water inlet connections "CWI1- CWI2":	3/4"			
	3/4" 1-6 bar			
CWI2":	- 1			
CWI2": Pressure, bar min/max:	1-6 bar			
CW12": Pressure, bar min/max: Drain "D": Max inlet water supply	1-6 bar 50mm			
CW12": Pressure, bar min/max: Drain "D": Max inlet water supply temperature:	1-6 bar 50mm 30 °C			
CW12": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides:	1-6 bar 50mm 30 °C <45 ppm >50 μS/cm nends the use of treated water,			

## information.

Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access:	50 cm left hand side.
Capacity:	
Trays type:	6 - 1/1 Gastronorm
Max load capacity:	30 kg
	3
Key Information:	
Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	808 mm
Net weight:	121 kg
Shipping weight:	138 kg
Shipping volume:	0.89 m <sup>3</sup>

#### **ISO Certificates**

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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