

## SkyLine ProS Electric Combi Oven 10GN2/1, 230V

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



#### 217617 (ECOE102K3C30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 10x2/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - 230V

## **Short Form Specification**

#### Item No.

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

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels
- SkyClean: Automatic and built-in self cleaning system. 4 automatic cycles (short, medium, intensive, rinse) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, 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)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

#### **Main Features**

- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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.
- Single sensor core temperature probe included.
- 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 eveness and temperature control thanks to a special design of the chamber.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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

- 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.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.

#### User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions







## SkyLine ProS Electric Combi Oven 10GN2/1, 230V

Baking tray with 4 edges in perforated

· Baking tray with 4 edges in aluminum,

• AISI 304 stainless steel bakery/pastry

Grid for whole chicken (8 per grid -

Kit universal skewer rack and 6 short

skewers for Lengthwise and Crosswise

USB probe for sous-vide cooking

4 flanged feet for 6 & 10 GN, 2",

Grease collection tray, GN 2/1, H=60

Grid for whole duck (8 per grid - 1,8kg

• Thermal cover for 10 GN 2/1 oven and

Wall mounted detergent tank holder

• IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

GREASE COLLECTION KIT FOR OVEN

CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE

SkyDuo (one IoT board per appliance -

Grease collection kit for ovens GN 1/1 & PNC 922438

• Tray support for 6 & 10 GN 2/1

disassembled open base

USB single point probe

Cook&Chill process).

with pipe for drain)

Steam optimizer

aluminum, 400x600x20mm

Double-step door opening kit

400x600x20mm

grid 400x600mm

1,2kg each), GN 1/1

Universal skewer rack

• 6 short skewers

100-130mm

each), GN 1/1

blast chiller freezer

Multipurpose hook

• Pair of frying baskets

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PNC 922190

PNC 922191

PNC 922239

PNC 922264

PNC 922265

PNC 922266

PNC 922281

PNC 922325

PNC 922326

PNC 922328

PNC 922348

PNC 922351

PNC 922357

PNC 922362

PNC 922366

PNC 922384

PNC 922386

PNC 922390

PNC 922421

PNC 922435

PNC 922440

PNC 922450

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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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 for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (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
- Reduced powerfunction for customized slow cooking cycles.
- 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.
- 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

- 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.

#### **Optional Accessories**

		FOR DRAIN)	
PNC 920003		<ul> <li>GREASE COLLECTION KIT FOR OVEN PNC 922451 OPEN BASE GN 1/1-2/1 (2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)</li> </ul>	
PNC 920005		GREASE COLLECTION KIT FOR OVENS PNC 922452 GN 1/1-2/1 (2 PLASTIC TANKS,	
PNC 922003		CONNECTION VALVE WITH PIPE FOR DRAIN)	
		• Tray rack with wheels 10 GN 2/1, 65mm PNC 922603	
PNC 922017		• Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604	
PNC 922036		• Slide-in rack with handle for 6 & 10 GN PNC 922605	
PNC 922062		,	_
PNC 922076			
PNC 922171		blast chiller freezer, 80mm pitch (8 runners)	
DNC 022175		• Open base with tray support for 6 & 10 PNC 922613	
FINC 7221/3	_	•	
PNC 922189		<ul> <li>Cupboard base with tray support for 6 PNC 922616</li> <li>&amp; 10 GN 2/1 oven</li> </ul>	
	PNC 920005 PNC 922003 PNC 922017 PNC 922036 PNC 922062 PNC 922076 PNC 922171 PNC 922175	PNC 920005	FOR DRAIN)  PNC 920003  GREASE COLLECTION KIT FOR OVEN PNC 922451 OPEN BASE GN 1/1-2/1 (2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)  PNC 920005  GREASE COLLECTION KIT FOR OVENS PNC 922452 GN 1/1-2/1 (2 PLASTIC TANKS, CONNECTION VALVE WITH PIPE FOR DRAIN)  Tray rack with wheels 10 GN 2/1, 65mm PNC 922603 pitch  Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604 pitch  Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604 pitch  Slide-in rack with handle for 6 & 10 GN PNC 922605 2/1 oven  Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)  PNC 922175  Open base with tray support for 6 & 10 PNC 922613 GN 2/1 oven  Cupboard base with tray support for 6 PNC 922616



coating, 400x600x38mm











# SkyLine ProS Electric Combi Oven 10GN2/1, 230V

External connection kit for liquid detergent and rinse aid	PNC 922618	<ul> <li>Extension for condensation tube, 37cm</li> <li>Non-stick universal pan, GN 1/1,</li> </ul>	PNC 922776 PNC 925000
<ul> <li>Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven</li> </ul>	PNC 922621	H=20mm • Non-stick universal pan, GN 1/1,	PNC 925001
Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	H=40mm • Non-stick universal pan, GN 1/1,	PNC 925002
Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	H=60mm     Double-face griddle, one side ribbed	PNC 925003
Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	and one side smooth, GN 1/1  • Aluminum grill, GN 1/1	PNC 925004
Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005
Trolley with 2 tanks for grease collection	PNC 922638	• Flat baking tray with 2 edges, GN 1/1	PNC 925006 PNC 925008
Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218
<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		
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651		
• Flat dehydration tray, GN 1/1	PNC 922652		
<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		
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	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		
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 2/1 GN ovens</li> </ul>	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		
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747		
<ul> <li>Trolley for grease collection kit</li> </ul>	PNC 922752		
- Water inlet pressure reducer	DNIC 022777		



• Water inlet pressure reducer

• Kit for installation of electric power

peak management system for 6 & 10 GN Oven







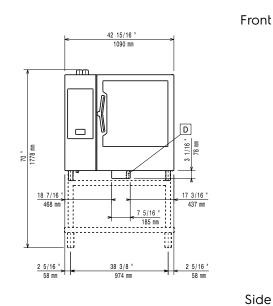


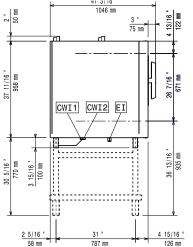
PNC 922773

PNC 922774



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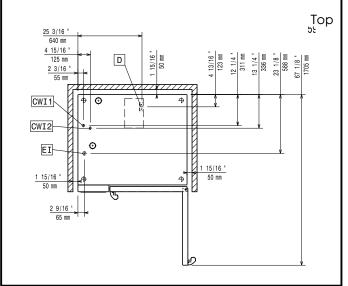




CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe



**Electric** 

Supply voltage: 220-240 V/3 ph/50-60 Hz

37.9 kW Electrical power, max: Electrical power, default:

35.4 kW

Water:

Inlet water temperature, max:

30 °C

Inlet water pipe size (CWII, CWI2):

3/4" 1-6 bar

Pressure, min-max: Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

Capacity:

Trays type: 10 (GN 2/1) 100 kg Max load capacity:

**Key Information:** 

Door hinges: Right Side External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm 163 kg Weight: Net weight: 163 kg Shipping weight: 310 kg

Shipping volume: **ISO Certificates** 

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

1.59 m<sup>3</sup>











El = Electrical inlet (power)