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217943 (ECOE61C3A3L)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning, left-hinged 3-glass door

# **Short Form Specification**

## Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 4 automatic cycles (short, medium, intensive, rinse).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- 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 1/1 GN, 67 mm pitch.

### **Main Features**

- Single sensor core temperature probe included.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- 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

- 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.
- IPX5 spray water protection certification for easy cleaning.

### User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).

Sustainability









IoT module for OnE Connected (Combi PNC 922421

Multipurpose hook

100-130mm

each), GN 1/1

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

• Tray support for 6 & 10 GN 1/1

disassembled open base

• USB single point probe

100mm - Marine

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

Wall mounted detergent tank holder

Ovens, Blast chiller/freezers, Rack Type

DW) and SkyDuo (one IoT board per appliance - to connect oven to blast

• Riser on feet (h=250mm) for 2x6 GN 1/1

• 4 service feet for 6 & 10 GN Oven,

chiller for Cook&Chill process).

• Connectivity router (WiFi and LAN)

ovens or a 6 GN 1/1 oven on base

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922394

PNC 922435

PNC 922436

- Human centered design with 4-star certification for ergonomics and usability.
- $\bullet \ \ Wing\text{-shaped handle with ergonomic design and hands-free}$ opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related
- 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			hem	• Steam optimizer PNC 922440	
safe for both the environment and human health.			<ul> <li>Grease collection kit for GN 1/1-2/1 PNC 922450 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>		
	Optional Accessories			• Grease collection kit for GN 1/1-2/1 PNC 922451	
•	Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004		open base (2 tanks, open/close device for drain)	
	Water filter with cartridge and flow meter for medium steam usage	PNC 920005		<ul> <li>Grease collection kit for ovens GN 1/1 &amp; PNC 922452 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> </ul>	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003		<ul> <li>Grease collection kit for stacked ovens PNC 922453</li> <li>6 GN on 6 GN 1/1 - 2/1, with riser</li> </ul>	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		• Tray rack with wheels, 6 GN 1/1, 65mm PNC 922600 pitch	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm PNC 922606 pitch</li> </ul>	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062		<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and</li> </ul>	
	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		blast chiller freezer, 80mm pitch (5 runners)	
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171		• Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven	
•	Baking tray for 5 baguettes in	PNC 922189		<ul> <li>Open base with tray support for 6 &amp; 10 PNC 922612 GN 1/1 oven</li> </ul>	
	perforated aluminum with silicon coating, 400x600x38mm	DVIC 000100		<ul> <li>Cupboard base with tray support for 6 PNC 922614</li> <li>&amp; 10 GN 1/1 oven</li> </ul>	
	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	_	<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or</li> </ul>	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		400x600mm trays • External connection kit for liquid PNC 922618	
•	Pair of frying baskets	PNC 922239		detergent and rinse aid	_
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		• Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	
	Double-step door opening kit	PNC 922265		• Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		<ul> <li>oven and blast chiller freezer</li> <li>Trolley for mobile rack for 2 stacked 6</li> <li>PNC 922628</li> </ul>	
•	Grease collection tray, GN 1/1, H=100	PNC 922321		GN 1/1 ovens on riser	_
•	mm Kit universal skewer rack and 4 long	PNC 922324		<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens</li> </ul>	
	skewers for Lenghtwise ovens Universal skewer rack	PNC 922326		<ul> <li>Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632 GN 1/1 oven on base</li> </ul>	
	4 long skewers	PNC 922327		• Riser on wheels for stacked 2x6 GN 1/1 PNC 922635	
	Grease collection tray, GN 1/1, H=40	PNC 922329		ovens, height 250mm	_
	mm Volcano Smoker for lengthwise and	PNC 922338		• Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm	
	crosswise oven				











SkyLine Pro Electric Combi Oven 6GN1/1, Left-hinged door



<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637		<ul> <li>Trolley for grease collection kit</li> <li>Water inlet pressure reducer</li> <li>PNC 922752</li> <li>PNC 922773</li> </ul>	
Wall support for 6 GN 1/1 oven	PNC 922643		• Kit for installation of electric power PNC 922774	
· ·	PNC 922651		peak management system for 6 & 10	_
Dehydration tray, GN 1/1, H=20mm			GN Oven	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652		• Extension for condensation tube, 37cm PNC 922776	
Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be     When the support is a 6 022702.	PNC 922653		Non-stick universal pan, GN 1/1, PNC 925000 H=20mm	
<ul> <li>fitted with the exception of 922382</li> <li>Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm</li> </ul>	PNC 922655		• Non-stick universal pan, GN 1/1, PNC 925001 H=40mm	
pitch  Stacking kit for 6 GN 1/1 combi or	PNC 922657		• Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
convection oven on 15&25kg blast chiller/freezer crosswise	11NC 722037	_	<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1</li> </ul>	PNC 922660		<ul> <li>Aluminum grill, GN 1/1 PNC 925004</li> <li>Frying pan for 8 eggs, pancakes, PNC 925005</li> </ul>	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1</li> </ul>	PNC 922661		hamburgers, GN 1/1  • Flat baking tray with 2 edges, GN 1/1  PNC 925006	
<ul> <li>Heat shield for 6 GN 1/1 oven</li> </ul>	PNC 922662		<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>PNC 925007</li> </ul>	
• Compatibility kit for installation of 6 GN	PNC 922679			
1/1 electric oven on previous 6 GN 1/1	1110 722077	_	• • • • • • • • • • • • • • • • • • • •	
electric oven (old stacking kit 922319 is also needed)			• Non-stick universal pan, GN 1/2, PNC 925009 H=20mm	
<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684		• Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	_
Kit to fix oven to the wall	PNC 922687		Non-stick universal pan, GN 1/2, PNC 925011	
Tray support for 6 & 10 GN 1/1 oven	PNC 922690		H=60mm	_
base  4 adjustable feet with black cover for 6		_	<ul> <li>Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm</li> </ul>	
& 10 GN ovens, 100-115mm	PNC 922699		<ul> <li>Kit of 6 non-stick universal pans, GN 1/1, PNC 925013 H=40mm</li> </ul>	
Detergent tank holder for open base     Detergent tank holder for open base			<ul> <li>Kit of 6 non-stick universal pan GN 1/1, PNC 925014</li> </ul>	
<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702	_	<ul><li>H=60mm</li><li>Compatibility kit for installation on PNC 930217</li></ul>	
<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704		previous base GN 1/1	
<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 1/1 electric ovens</li> </ul>	PNC 922718			
<ul> <li>Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	PNC 922722			
<ul> <li>Condensation hood with fan for 6 &amp; 10 GN 1/1 electric oven</li> </ul>	PNC 922723			
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	PNC 922727			
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 1/1 ovens</li> </ul>	PNC 922728			
<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	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			
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740			
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745			
Tray for traditional static cooking, H=100mm	PNC 922746			
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747			
<ul> <li>Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor</li> </ul>	PNC 922751			



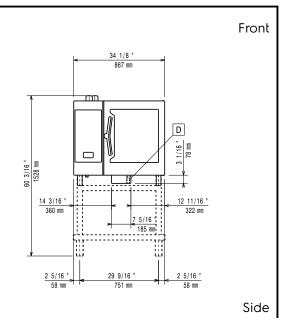


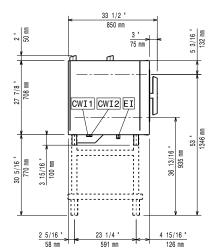










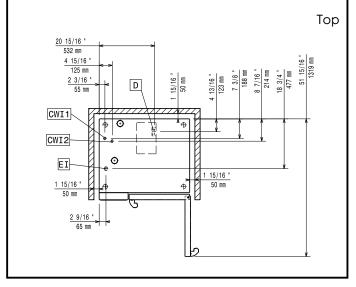


Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWII CWI2

generator)

Drain

DO Overflow drain pipe



**Electric** 

Supply voltage: 380-415 V/3N ph/50-60 Hz

11.8 kW Electrical power, max: 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: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

Capacity:

Trays type: 6 (GN 1/1) 30 kg Max load capacity:

**Key Information:** 

Door hinges: Left Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm 107 kg Weight: Net weight: 107 kg Shipping weight: 128 kg Shipping volume: 0.89 m<sup>3</sup>

**ISO Certificates** 

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











Electrical inlet (power)

