

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



227928 (ECOE61C3A3B)

SkyLine Pro Combi Boilerless Oven with digital control, 5 600x400mm, electric, programmable, automatic cleaning, 3-glass door, for bakery/pastry, pitch 80mm

### **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
- 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. metterei 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, 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 pastry tray rack 600x400 mm, 80 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.
- 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



- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and







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

• Tray support for 6 & 10 GN 1/1

disassembled open base

• USB single point probe

Cook&Chill process).

with pipe for drain)

Steam optimizer

FOR DRAIN)

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

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

GREASE COLLECTION KIT FOR OVEN PNC 922451

100-130mm

each), GN 1/1

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922435

PNC 922440

PNC 922450

 $\Box$ 

hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).

 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.

#### **Included Accessories**

1 of Bakery/pastry rack kit for 6 GN 1/1 PNC 922655 oven with 5 racks 400x600mm and

	80mm pitch				EN BASE GN 1/1-2/1 (2 TANKS, EN/CLOSE DEVICE FOR DRAIN)		_
(	Optional Accessories			• GR	EASE COLLECTION KIT FOR OVENS	PNC 922452	
•	Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004		CC DR	I 1/1-2/1 (2 PLASTIC TANKS, DNNECTION VALVE WITH PIPE FOR AIN)		
	Water filter with cartridge and flow meter for medium steam usage	PNC 920005		STA	EASE COLLECTION KIT FOR ACKED OVENS 6 GN ON 6 GN 1/1 - + RISER	PNC 922453	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003		,	y rack with wheels, 6 GN 1/1, 65mm	PNC 922600	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		pite	ch , , , , , , , , , , , , , , , , , , ,	PNC 922606	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		400	kery/pastry tray rack with wheels 0x600mm for 6 GN 1/1 oven and 1st chiller freezer, 80mm pitch (5	PNC 922607	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062			iners)		
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086			de-in rack with handle for 6 & 10 GN oven	PNC 922610	
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171			en base with tray support for 6 & 10 I 1/1 oven	PNC 922612	
•	Baking tray for 5 baguettes in	PNC 922189		• Cu	pboard base with tray support for 6 0 GN 1/1 oven	PNC 922614	
	perforated aluminum with silicon coating, 400x600x38mm		_	<ul> <li>Ho</li> </ul>	t cupboard base with tray support	PNC 922615	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		400	6 & 10 GN 1/1 oven holding GN 1/1 or 0x600mm trays	DNIC 022/10	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		del	tergent and rinse aid	PNC 922618	
•	Pair of frying baskets	PNC 922239			ease collection kit for GN 1/1-2/1 bboard base (trolley with 2 tanks,	PNC 922619	
•	AISI 304 stainless steel bakery/pastry	PNC 922264			en/close device for drain)		
	grid 400x600mm	DNIC 022275				PNC 922620	
	Double-step door opening kit Grid for whole chicken (8 per grid -	PNC 922265 PNC 922266			ctric 6+10 GN 1/1 GN ovens	DNC 022424	
•	1,2kg each), GN 1/1	FINC 722200	_		lley for slide-in rack for 6 & 10 GN 1/1 en and blast chiller freezer	PNC 922626	
•	Grease collection tray, GN 1/1, H=100 mm	PNC 922321			lley for mobile rack for 2 stacked 6 I 1/1 ovens on riser	PNC 922628	
•	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324		• Tro	lley for mobile rack for 6 GN 1/1 on 6 10 GN 1/1 ovens	PNC 922630	
•	Universal skewer rack	PNC 922326			er on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632	
	4 long skewers	PNC 922327			1 1/1 oven on base	DVIC 000 (75	
•	Volcano Smoker for lengthwise and crosswise oven	PNC 922338			er on wheels for stacked 2x6 GN 1/1 ens, height 250mm	PNC 922635	



Multipurpose hook









PNC 922348

SkyLine Pro Electric Combi Oven 5 trays 600x400mm, Bakery



<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636		• Tray for traditional static cooking, PNC 922746 H=100mm	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637		<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	
Trolley with 2 tanks for grease	PNC 922638		<ul> <li>Trolley for grease collection kit</li> <li>Water inlet pressure reducer</li> <li>PNC 922752</li> <li>PNC 922773</li> </ul>	
collection		_	•	
<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>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>	
Wall support for 6 GN 1/1 oven	PNC 922643		• Extension for condensation tube, 37cm PNC 922776	
Dehydration tray, GN 1/1, H=20mm	PNC 922651		Non-stick universal pan, GN 1/1, PNC 925000	
Flat dehydration tray, GN 1/1	PNC 922652		H=20mm	
3			• Non-stick universal pan, GN 1/1, PNC 925001	
<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382</li> </ul>	PNC 922653	u	H=40mm • Non-stick universal pan, GN 1/1, PNC 925002	_
Bakery/pastry rack kit for 6 GN 1/1 oven	DNC 022655		H=60mm	_
with 5 racks 400x600mm and 80mm pitch	1110 722000	<b>-</b>	<ul> <li>Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1</li> </ul>	
<ul> <li>Stacking kit for 6 GN 1/1 combi or</li> </ul>	PNC 922657		<ul> <li>Aluminum grill, GN 1/1</li> <li>PNC 925004</li> </ul>	
convection oven on 15&25kg blast chiller/freezer crosswise			• Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1</li> </ul>	PNC 922660		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1</li> </ul>	PNC 922661		Baking tray for 4 baguettes, GN 1/1     PNC 925007	
on 10 GN 1/1		_	• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
<ul> <li>Heat shield for 6 GN 1/1 oven</li> </ul>	PNC 922662		• Non-stick universal pan, GN 1/2, PNC 925009	
<ul> <li>Compatibility kit for installation of 6 GN</li> </ul>	PNC 922679		H=20mm	
1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)			<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> <li>Non-stick universal pan, GN 1/2,</li> <li>PNC 925010</li> <li>PNC 925011</li> </ul>	
• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		<ul><li>H=60mm</li><li>Compatibility kit for installation on PNC 930217</li></ul>	
_	DNC 022407		previous base GN 1/1	_
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</li> <li>&amp; 10 GN ovens, 100-115mm</li> </ul>				
Detergent tank holder for open base	PNC 922699			
<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702			
<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704			
<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			
<ul> <li>Fixed tray rack, 5 GN 1/1, 85mm pitch</li> </ul>	PNC 922740			
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745			



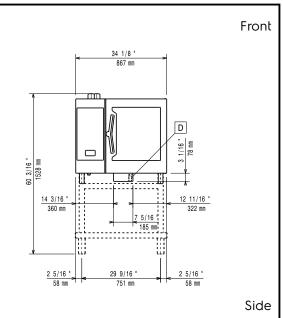












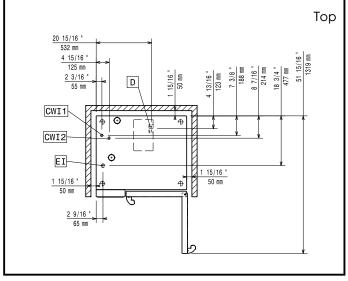
33 1/2 ' 850 mm 3 " 75 mm 1/8 708 mm CWI1 CWI2 EI 53 " 346 n 13/16 <sup>a</sup> 30 5/16 \* 770 mm 3 15/16 " 100 mm 36 2 5/16 \* 58 mm 23 1/4 " 4 15/16 "

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

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: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

Capacity:

Trays type: 5 (400x600 mm)

30 kg Max load capacity:

**Key Information:** 

Door hinges: Right 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: 156 kg Shipping volume: 0.89 m<sup>3</sup>

**ISO Certificates** 

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

C E IEC TECEE







Electrical inlet (power)

