

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227950 (ECOE61C2AB)

SkyLine Pro Combi Boilerless Oven with digital control, 5 400x600mm, electric, programmable, automatic cleaning, for bakery/pastry, pitch 80mm

# **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. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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 ready.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 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 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. 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: 5 400x600mm 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

- 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 pastry tray rack 400x600 mm, 80 mm pitch.

# User Interface & Data Management

- 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).
- 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.				rease collection kit for ovens GN 1/1 &	PNC 922438	
Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler.			W	(1 (2 plastic tanks, connection valve ith pipe for drain)		
Protected by registered design (EM003 family).	1143551 and rel	ated		ay rack with wheels, 6 GN 1/1, 65mm tch	PNC 922600	
Included Accessories				ay rack with wheels, 5 GN 1/1, 80mm tch	PNC 922606	
• 1 of Bakery/pastry rack kit for 6 GN 1/1	PNC 922655		• Bo	akery/pastry tray rack with wheels	PNC 922607	
oven with 5 racks 400x600mm and 80mm pitch	1100 722033		4( bl	00x600mm for 6 GN 1/1 oven and ast chiller freezer, 80mm pitch (5 inners)		
Optional Accessories				ide-in rack with handle for 6 & 10 GN	PNC 922610	
<ul> <li>Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)</li> </ul>	PNC 920004		• 0	l oven pen base with tray support for 6 & 10 N 1/1 oven	PNC 922612	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005			upboard base with tray support for 6 10 GN 1/1 oven	PNC 922614	
<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		fo	ot cupboard base with tray support or 6 & 10 GN 1/1 oven holding GN 1/1 or 20x600mm trays	PNC 922615	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		• E>	kternal connection kit for liquid etergent and rinse aid	PNC 922618	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	_	CL	rease collection kit for GN 1/1-2/1 upboard base (trolley with 2 tanks, pen/close device for drain)	PNC 922619	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062			cacking kit for 6+6 GN 1/1 ovens on	PNC 922620	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086		el	ectric 6+10 GN 1/1 GN ovens		
External side spray unit (needs to be mounted outside and includes support	PNC 922171		0\	rolley for slide-in rack for 6 & 10 GN 1/1 wen and blast chiller freezer	PNC 922626	
to be mounted on the oven)	DNC 022190			olley for mobile rack for 2 stacked 6 N 1/1 ovens on riser	PNC 922628	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189		• Tr	colley for mobile rack for 6 GN 1/1 on 6 r 10 GN 1/1 ovens	PNC 922630	
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190			ser on feet for 2 6 GN 1/1 ovens or a 6 N 1/1 oven on base	PNC 922632	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191			ser on wheels for stacked 2x6 GN 1/1 vens, height 250mm	PNC 922635	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239			ainless steel drain kit for 6 & 10 GN	PNC 922636	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264		<ul> <li>PI</li> </ul>	ven, dia=50mm astic drain kit for 6 &10 GN oven,	PNC 922637	
Double-step door opening kit	PNC 922265			a=50mm	DNIC 022470	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266			olley with 2 tanks for grease ollection	PNC 922638	
• Grease collection tray, GN 1/1, H=100 mm	PNC 922321		0	rease collection kit for GN 1/1-2/1 oen base (2 tanks, open/close device or drain)	PNC 922639	
Kit universal skewer rack and 4 long	PNC 922324			all support for 6 GN 1/1 oven	PNC 922643	
skewers for Lenghtwise ovens	DNC 022724			ehydration tray, GN 1/1, H=20mm	PNC 922651	_
Universal skewer rack     Universal skewer rack	PNC 922326			at dehydration tray, GN 1/1	PNC 922652	
<ul><li>4 long skewers</li><li>Volcano Smoker for lengthwise and</li></ul>	PNC 922327 PNC 922338			pen base for 6 & 10 GN 1/1 oven,	PNC 922653	
crosswise oven	FINC 922330	_	di	sassembled - NO accessory can be		
Multipurpose hook	PNC 922348			ted with the exception of 922382	DNC 022455	
<ul> <li>4 flanged feet for 6 &amp; 10 GN, 2", 100-130mm</li> </ul>	PNC 922351		W	akery/pastry rack kit for 6 GN 1/1 oven ith 5 racks 400x600mm and 80mm tch	PNC 922033	
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362			acking kit for 6 GN 1/1 combi or onvection oven on 15&25kg blast	PNC 922657	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382		ch	niller/freezer crosswise eat shield for stacked ovens 6 GN 1/1	PNC 922660	
Wall mounted detergent tank holder	PNC 922386		10	n 6 GN 1/1		
USB single point probe	PNC 922390			eat shield for stacked ovens 6 GN 1/1	PNC 922661	
<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			n 10 GN 1/1 eat shield for 6 GN 1/1 oven	PNC 922662	۵
Connectivity router (WiFi and LAN)	PNC 922435					













•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1	PNC 922679		<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010	
	electric oven (old stacking kit 922319 is also needed)			Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		Compatibility kit for installation on previous base GN 1/1	PNC 930217	
_	Kit to fix oven to the wall	PNC 922687				
				Recommended Detergents		
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	_	• C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC 0S2394	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		free, 50 tabs bucket  • C22 Cleaning Tabs, phosphate-free,	PNC 0S2395	
•	Detergent tank holder for open base	PNC 922699		phosphorous-free, 100 bags bucket	FINC 032373	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		phosphorous free, for bags breker		
•	Wheels for stacked ovens	PNC 922704				
	Mesh grilling grid, GN 1/1	PNC 922713				
	Probe holder for liquids	PNC 922714	_			
	·					
	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718				
	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722				
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723				
•	<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	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				
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733				
•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737				
•	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740				
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745				
•	Tray for traditional static cooking, H=100mm	PNC 922746				
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747				
•	Trolley for grease collection kit	PNC 922752				
•	Water inlet pressure reducer	PNC 922773				
•	Kit for installation of electric power peak management system for 6 & 10 GN Oven	PNC 922774				
•	Extension for condensation tube, 37cm	PNC 922776				
	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000				
•	Non-stick universal pan, GN 1/1, H=40mm	PNC 925001				
•	Non-stick universal pan, GN 1/1, H=60mm	PNC 925002				
•	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003				
•	Aluminum grill, GN 1/1	PNC 925004				
	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005				
_	Flat baking tray with 2 edges, GN 1/1	PNC 925006				
		PNC 925007				
	Baking tray for 4 baguettes, GN 1/1		_			
	Potato baker for 28 potatoes, GN 1/1	PNC 925008				
•	Non-stick universal pan, GN 1/2, H=20mm	PNC 925009				













# 34 1/8 \* 867 mm 34 1/8 \* 867 mm 12 11/16 \* 322 mm 2 5/16 \* 58 mm 2 5/16 \* 58 mm

33 1/2 "
850 mm
3 "
91/8 S

EMBE 1918 S

BM 1001

BM 101

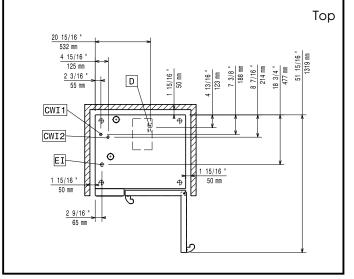
BM 1

CWI1 = Cold Water inlet 1 (cleaning) CWI2 = Cold Water Inlet 2 (steam

EI = Electrical inlet (power)

generator) = Drain

DO = Overflow drain pipe



C E IEC TECEE

# **Electric**

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.

Circuit breaker required

**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 (CWII,

 CW12):
 3/4"

 Pressure, min-max:
 1-6 bar

 Chlorides:
 <10 ppm</td>

 Conductivity:
 >50 µS/cm

 Drain "D":
 50mm

**Electrolux Professional** recommends the use of treated water,

based on testing of specific water conditions.

Please refer to user manual for detailed water quality

information.

Side

# Installation:

Clearance: 5 cm rear and

Clearance: right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

**Trays type:** 5 (400x600 mm)

Max load capacity: 30 kg

# **Key Information:**

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 107 kg 107 kg Net weight: Shipping weight: 124 kg Shipping volume: 0.85 m<sup>3</sup>

# **ISO Certificates**

ISO 9001; ISO 14001; ISO 15001; ISO 15001; ISO 15001; ISO 15001

SkyLine Pro Electric Combi Oven 5 trays, 400x600mm Bakery

