

## SkyLine Pro Electric Combi Oven 10GN1/1 with IOT Module

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217918 (ECOE101C2AT)

SkyLine Pro Combi Boilerless Oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning and IOT module

# **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 tray rack 1/1 GN, 67 mm pitch.
- Connectivity ready: enables real time to the appliance, possibility to share recipes and monitor information, such as status, statistics, HACCP data and consumptions, and receive service alerts.

#### **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: 10 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (connectivity accessory kit included).

#### 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 tray rack 1/1 GN, 67 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).







# SkyLine Pro Electric Combi Oven 10GN1/1 with IOT Module

### 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 family).

## **Included Accessories**

 1 of IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).

### **Optional Accessories**

Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004
<ul> <li>Water filter with cartridge and flow meter for medium steam usage</li> </ul>	PNC 920005
<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
	D110 000017

•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036

	grid - 1,2kg edcri), Ort 1/1	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171

to be mounted on the oven)	
<ul> <li>Baking tray for 5 baguettes in</li> </ul>	PNC 922189
perforated aluminum with silicon	
coaling, 400x600x38mm	
- Paking tray with / adapt in perforated	DNIC 022100

•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191
	Pair of frying baskets	PNC 922239

• Pali of frying baskets	PINC 922239
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264
Double-step door opening kit	PNC 922265
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266

	Grease collection tray, GN 1/1, H=100	PNC 922321
•	Kit universal skewer rack and 4 long	PNC 922324

•	Universal skewer rack	PNC 922326
•	4 long skewers	PNC 922327
•	Multipurpose hook	PNC 922348
	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	

	edelly, GIV I/I	
•	Thermal cover for 10 GN 1/1 oven and	PNC 922364
	blast chiller freezer	
_	Traverse and for 4 0-10 CN 1/1	DNC 022702

•	Tray support for 6 & 10 GN 1/1	PNC 922382
	disassembled open base	
•	Wall mounted detergent tank holder	PNC 922386

•	Wall mounted detergent tank holder	PNC 922386
•	USB single point probe	PNC 922390
•	Connectivity router (WiFi and LAN)	PNC 922435

	2/1 (2 plastic tanks, connection valve with pipe for drain)		
•	Tray rack with wheels 10 GN 1/1, 65mm	PNC 922601	

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

• Iray rack with wheels pitch	10 GN 1/1, 65mm	PINC 922001
Tray rack with wheels	8 GN 1/1 80mm	DNIC 022602

<ul> <li>Tray rack with wheels, 8 GN 1/1, 80mm</li> </ul>	PNC 922602
pitch	

•	Bakery/pastry tray rack with wheels	PNC 922608	
	holding 400x600mm grids for 10 GN 1/1		
	oven and blast chiller freezer, 80mm		
	pitch (8 runners)		

•	Slide-in rack with handle for 6 & 10 GN	PNC 922610	
	1/1 oven		

•	GN 1/1 oven	PINC 922012	_
•	Cupboard base with tray support for 6	PNC 922614	

	& 10 GN 1/1 oven		_
•	Hot cupboard base with tray support	PNC 922615	

	for 6 & 10 GN I/I oven holding GN I/I or 400x600mm trays	
•	External connection kit for liquid	PNC 922618

<ul> <li>Grease collection kit for GN 1/1-2/1</li> </ul>	PNC 922619	
cupboard base (trolley with 2 tanks,		
open/close device for drain)		
Character as Lith Complete CNL 1/1	DNIC 000 (00	

<ul> <li>Stacking kit for 6+6 GN I/I ovens on</li> </ul>	PNC 922620	
electric 6+10 GN 1/1 GN ovens		
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1</li> </ul>	PNC 922626	

	oven and blast chiller freezer	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630

		D) 10 000 ( 77
	oven, dia=50mm	
•	Stainless steel drain kit for 6 & 10 GN	PNC 922636
	01 10 011 1/1 046113	

<ul> <li>Plastic drain kit for 6 &amp;10 GN oven,</li> </ul>	PNC 922637
dia=50mm	
<ul> <li>Trolley with 2 tanks for grease</li> </ul>	PNC 922638

	collection		
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639	
	for drain)		

<ul> <li>Wall support for 10 GN 1/1 oven</li> </ul>	PNC 922645	
Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast	PNC 922648	
	PNC 922648	

<ul> <li>Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer,</li> </ul>	
85mm pitch	

	oonin piten		
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
•	Flat dehydration tray, GN 1/1	PNC 922652	
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653	

•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
	disassembled - NO accessory can be		
	fitted with the exception of 922382		
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656	

oven with 8 racks 400x600mm and 80mm pitch		
<ul> <li>Stacking kit for 6 GN 1/1 combi or convection oven on 15&amp;25kg blast</li> </ul>	PNC 922657	
convection over on 13023kg blust		

chiller/freezer crosswise	
• Heat shield for stacked ovens 6 GN 1/1 PNC 922661	
on 10 GN 1/1	
<ul> <li>Heat shield for 10 GN 1/1 oven</li> <li>PNC 922663</li> </ul>	

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• Heat shield for 10 GN 1/1 oven	PNC 922663	
<ul> <li>Fixed tray rack for 10 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922685	













• Kit to fix oven to the wall

PNC 922687



# SkyLine Pro Electric Combi Oven 10GN1/1 with **IOT Module**

•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		• Non-stick universal pan, GN 1/2, H=60mm	PNC 925011
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch	PNC 922694		<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217
	Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922699 PNC 922702			
•	Wheels for stacked ovens	PNC 922704			
•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709			
•	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			
	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			
	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, 8 GN 1/1, 85mm pitch	PNC 922741			
	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742			
	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			
	Baking tray for 4 baguettes, GN 1/1	PNC 925007			
	Potato baker for 28 potatoes, GN 1/1	PNC 925008			
•	Non-stick universal pan, GN 1/2, H=20mm	PNC 925009			













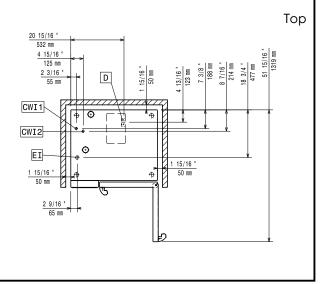
# **SkyLine Pro** Electric Combi Oven 10GN1/1 with **IOT Module**

# D - 02 12 11/16 ' 14 3/16 322 mm 2 5/16 29 9/16 2 5/16 "

958 CWI1 CWI2 EI 13/16 " 935 mm 3 15/16 " 100 mm

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

DO Overflow drain pipe



#### **Electric**

Front

Side

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: 20.3 kW 19 kW Electrical power, default:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

CWI2):

3/4" 1-6 bar <10 ppm

Pressure, min-max: Chlorides: >50 µS/cm Conductivity: 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.

#### Installation:

Clearance: 5 cm rear and

Clearance: right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 10 (GN 1/1) Max load capacity: 50 kg

## **Key Information:**

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm Weight: 127 kg Net weight: 127 kg 144 kg Shipping weight: Shipping volume: 1.11 m<sup>3</sup>











El = Electrical inlet (power)

