Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 10GN1/1

ITEM #	-
MODEL #	_
NAME #	_
<u>SIS #</u>	_
AIA #	_



Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.
 Steam cycle (100 °C): seafood and vegetables.
 High temperature steam (25 °C - 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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 with integrated descale of the steam generator. 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).
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

APPROVAL:





SkyLine Premium Electric Combi Oven 10GN1/1

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.
- Seamless 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.

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).
- Reduced powerfunction for customized slow cooking cycles.

Optional Accessories

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
• Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920004	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	
 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	
 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 to be mounted on the oven)	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
• 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	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
Universal skewer rack	PNC 922326	
• 4 long skewers	PNC 922327	
	-	

Multipurpose hook	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	
USB single point probe	PNC 922390	
 IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922421	
 Tray rack with wheels 10 GN 1/1, 65mm pitch 	PNC 922601	
 Tray rack with wheels, 8 GN 1/1, 80mm pitch 	PNC 922602	
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610	
• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614	
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
 External connection kit for liquid detergent and rinse aid 	PNC 922618	
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) 	PNC 922619	
 Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens 	PNC 922620	
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626	
	PNC 922630	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	
 Trolley with 2 tanks for grease collection 	PNC 922638	
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639	
Wall support for 10 GN 1/1 oven	PNC 922645	
 Banquet rack with wheels holding 30 	PNC 922648	
plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch		
• Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer,	PNC 922649	
85mm pitch • 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	
disassembled - NO accessory can be fitted with the exception of 922382		-

SkyLine Premium Electric Combi Oven 10GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



SkyLine Premium Electric Combi Oven 10GN1/1

•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch	PNC 922656		
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		
	Heat shield for 10 GN 1/1 oven	PNC 922663		
	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		
•	Kit to fix oven to the wall	PNC 922687		
	Tray support for 6 & 10 GN 1/1 oven	PNC 922690		
	base		_	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch	PNC 922694		
٠	Detergent tank holder for open base	PNC 922699		
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		
٠	Wheels for stacked ovens	PNC 922704		
•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709		
٠	Mesh grilling grid, GN 1/1	PNC 922713		
٠	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		
٠	Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741		
٠	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		
٠	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 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925004 PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925006 PNC 925007 PNC 925008 PNC 925009	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	
 Recommended Detergents C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each 		
 C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each 	PNC 0S2395	

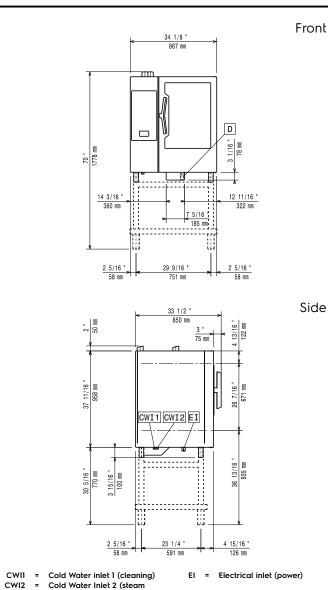
tablets. each

SkyLine Premium Electric Combi Oven 10GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 10GN1/1



Electric

Supply voltage: 217812 (ECOE101B2C0)

217822 (ECOE101B2A0)
Electrical power, default:
Electrical power max.:
Circuit breaker required

220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 19 kW 20.3 kW

Gas

Natural gas:

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.

Water:

Water inlet connections "CWI1- CWI2":	3/4"	
Pressure, bar min/max:	1-6 bar	
Drain "D":	50mm	
Max inlet water supply temperature:	30 °C	
Chlorides:	<17 ppm	
Conductivity:	>50 µS/cm	
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: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access:	50 cm left hand side.
Capacity:	
Trays type:	10 - 1/1 Gastronorm
Max load capacity:	50 kg

Key Information:

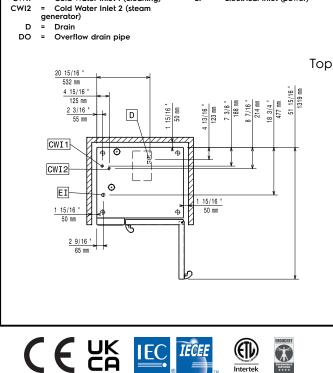
Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Net weight:	138 kg
Shipping weight:	156 kg
Shipping volume:	1.11 m³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

mm



Intertek

SkyLine Premium Electric Combi Oven 10GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2024.05.08