

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).
- 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.

APPROVAL:



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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

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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

• 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	PNC 922264	

- AISI 304 stainless steel bakery/pastry PNC grid 400x600mm
- Double-step door opening kit





PNC 922265

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,	Grid for whole chicken (8 per grid -	PNC 922266	
,	1,2kg each), GN 1/1 Grease collection tray, GN 1/1, H=100	PNC 922321	
,	mm Kit universal skewer rack and 4 long	PNC 922324	
,	skewers for Lenghtwise ovens Universal skewer rack	PNC 922326	
	4 long skewers	PNC 922327 PNC 922348	
	Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922348 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 IoT module for OnE Connected and	PNC 922390 PNC 922421	
•	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PINC 922421	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	
,	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	
,	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	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	

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 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PNC 922648	
• 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 Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be 	PNC 922651 PNC 922652 PNC 922653	
fitted with the exception of 922382 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 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PNC 922663 PNC 922685	
 Kit to fix oven to the wall Tray support for 6 & 10 GN 1/1 oven base 	PNC 922687 PNC 922690	
 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	
 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 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922704 PNC 922709	
 Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 	PNC 922713 PNC 922714 PNC 922718	
 10 GN 1/1 electric ovens 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 Fixed tray rack, 8 GN 2/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922741 PNC 922742 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 Water inlet pressure reducer 	PNC 922752 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	
 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 Tabs, 50 tabs bucket	PNC 0S2394	
 C22 Cleaning Tabs, phosphate-free, 100 bags bucket 	PNC 0S2395	





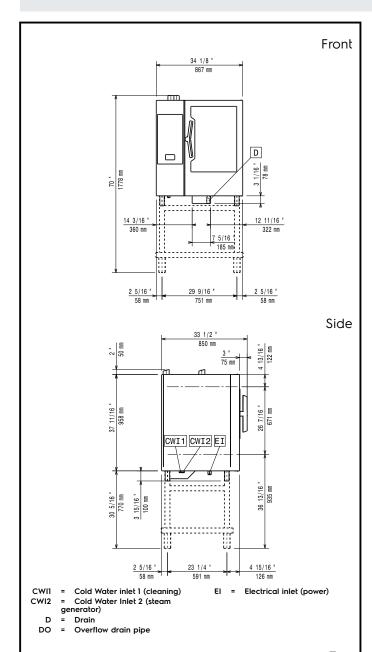


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Electrolux PROFESSIONAL

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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

Electric

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:	<45 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

50 kg

Trays type:

Max load capacity:

Key Information:

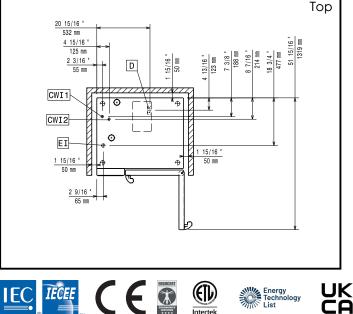
Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Net weight:	138 kg
Shipping weight:	156 kg
Shipping volume:	1.11 m³

ISO Certificates

ISO Standards:

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ISO 9001; ISO 14001; ISO 45001; ISO 50001





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