Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 6GN1/1

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



Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.

- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.

- 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).

- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual (steam, combi and convection cycles); EcoDelta cooking cycle; Regeneration 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.

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.
- 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: 6 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.

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

APPROVAL:





	SkyLine	Premium
Electric	Combi Ove	n 6GN1/1

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 PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- Water softener with cartridge and flow PNC 920003 meter (high steam usage) PNC 920004
- Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin

PNC 922266

- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one)
- PNC 922017 Pair of AISI 304 stainless steel grids, GN 1/1
- PNC 922036 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1 PNC 922062
- Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2
- PNC 922171 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- PNC 922189 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm PNC 922239
- Pair of frying baskets
- AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm PNC 922265
- Double-step door opening kit
- Grid for whole chicken (8 per grid -. 1,2kg each), GN 1/1
- Grease collection tray, GN 1/1, H=100 PNC 922321 mm

 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Universal skewer rack 	PNC 922326	
 4 long skewers 	PNC 922327	
 Volcano Smoker for lengthwise and 	PNC 922338	
crosswise oven		-
 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	
 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 OnE Connected and 	PNC 922421	
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		
 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
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 	PNC 922620	

- Stacking kit for 6+6 GN 1/1 ovens on PNC 922620 electric 6+10 GN 1/1 GN ovens
- Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer
- Trolley for mobile rack for 2 stacked 6 PNC 922628 GN 1/1 ovens on riser Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632
- GN 1/1 oven on base Riser on wheels for stacked 2x6 GN 1/1 PNC 922635
- ovens, height 250mm Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm
- Plastic drain kit for 6 &10 GN oven, PNC 922637 dia=50mm
- PNC 922638 Trolley with 2 tanks for grease collection Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain)
- PNC 922643 Wall support for 6 GN 1/1 oven



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 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			•
 Bakery/pastry rack kit for 6 GN 1/1 oven 	PNC 922655		
with 5 racks 400x600mm and 80mm	1110 /22000	-	٠
pitch		_	٠
 Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise 	PNC 922657		•
Heat shield for stacked ovens 6 GN 1/1	PNC 922660		•
on 6 GN 1/1			٠
Heat shield for stacked ovens 6 GN 1/1 an 10 CN 1/1	PNC 922661		•
on 10 GN 1/1 • Heat shield for 6 GN 1/1 oven	PNC 922662		_
Compatibility kit for installation of 6 GN	PNC 922679		•
1/1 electric oven on previous 6 GN 1/1			•
electric oven (old stacking kit 922319 is also needed)			
 Fixed tray rack for 6 GN 1/1 and 	PNC 922684		•
400x600mm grids			-
Kit to fix oven to the wall	PNC 922687		R
 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690		•
 4 adjustable feet with black cover for 6 	PNC 922693		
& 10 GN ovens, 100-115mm			
Detergent tank holder for open base	PNC 922699		
 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702		
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		
Condensation hood with fan for	PNC 922727		
stacking 6+6 or 6+10 GN 1/1 electric			
ovensExhaust hood with fan for 6 & 10 GN 1/1	PNC 922728		
ovens	1100 /22/20	9	
• 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 	PNC 922745		
ovens, 230-290mm			
 Tray for traditional static cooking, H=100mm 	PNC 922746		
Double-face griddle, one side ribbed	PNC 922747		
and one side smooth, 400x600mm		_	
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 	PNC 922774		
GN Oven			
• Extension for condensation tube, 37cm	PNC 922776		
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000		

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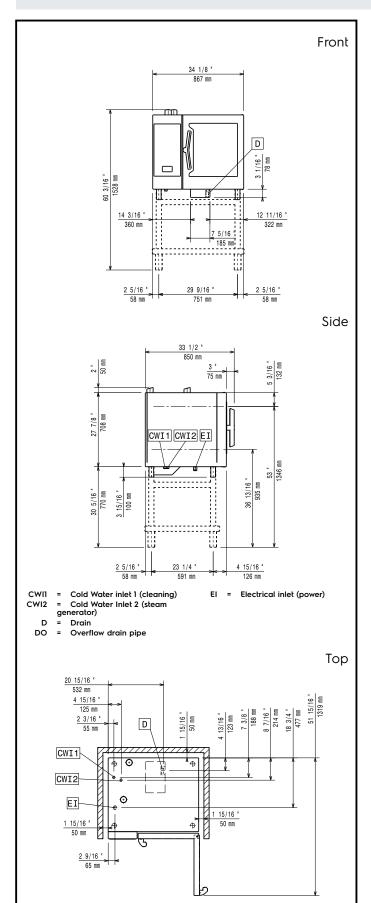
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking 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 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 	PNC 0S2394	
• 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	

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Intertek

Supply voltage: 217810 (ECOE61B2C0) 217820 (ECOE61B2A0)

Electric

220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 11.1 kW

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. **Electrical power max:** 11.8 kW

Circuit breaker required

Electrical power, default:

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		

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:	6 - 1/1 Gastronorm
Max load capacity:	30 kg
Key Information:	
Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	808 mm
Net weight:	114 kg
Shipping weight:	
217810 (ECOE61B2C0)	131 kg
217820 (ECOE61B2A0)	129 kg
Shipping volume:	0.89 m³
ISO Cortificator	

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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