ITEM #		
MODEL #		
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217815 (ECOE202B2C0)

SkyLine Premium Combi Boiler Oven with digital control, 20x2/IGN, electric, programmable, automatic cleaning

217825 (ECOE202B2A0)

SkyLine Premium Combi Boiler Oven with digital control, 20x2/1GN, electric, programmable, automatic cleaning

Short Form Specification

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 trolley rack 2/1 GN, 63 mm pitch.
- Adjustable levelling feet.

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.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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.
- Reduced power function for customized slow cooking cycles.
- 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).
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- 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: 20 GN 2/1 or 40 GN 1/1 trays.





SkyLine Premium Electric Combi Oven 20GN2/1



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





Multipurpose hook

Aluminum grill, GN 1/1

hamburgers, GN 1/1

Frying pan for 8 eggs, pancakes,

Flat baking tray with 2 edges, GN 1/1

• Potato baker for 28 potatoes, GN 1/1

PNC 922348 D

Construction

- 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 (Registered Design at EPO).
- 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 trolley rack 2/1 GN, 63 mm pitch.

Included Accessories

 1 of Trolley with tray rack 20 GN 2/1, PNC 922757 63mm pitch (included)

Optional Accessories

• Pair of frying baskets

- Water softener with cartridge and flew	DNIC 020007
 Water softener with cartridge and flow meter (high steam usage) 	PINC 920003
meter (night steam usage)	J

- Water softener with salt for ovens with automatic regeneration of resin
 Resin sanitizer for water softener
 PNC 921305
 PNC 921306
- (921305)

 Pair of AISI 304 stainless steel grids, GN PNC 922017 1/1
- 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
- Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners) - AOS/EASYLINE RANGE
- External side spray unit (needs to be mounted outside and includes support
- to be mounted on the oven)

 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm

 PNC 922189
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- Baking tray with 4 edges in perforated aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, 400x600x20mm

PNC 922239

- AISI 304 stainless steel bakery/pastry grid 400x600mm PNC 922264
- Grid for whole chicken (8 per grid 1,2kgPNC 922266 each), GN 1/1
- Universal skewer rack PNC 922326
- 6 short skewers PNC 922328
- Volcano Smoker for lengthwise and crosswise oven

 PNC 922338
- Water nanofilter for 10 GN 2/1 & 20 GN PNC 922344 1/1 & 2/1 ovens
- External reverse osmosis filter for ovens PNC 922345 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens □

• Molliporpose Hook	FINC	722340
 Grease collection tray, GN 2/1, H=60 mm 	PNC	922357 🗖
Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC	922362 🗖
 Thermal cover for 20 GN 2/1 oven and blast chiller freezer 	PNC	922367 🗖
Wall mounted detergent tank holder	PNC	922386 🗆
External connection kit for liquid detergent and rinse aid	PNC	922618 🗖
 Dehydration tray, GN 1/1, H=20mm 	PNC	922651 🗆
 Flat dehydration tray, GN 1/1 	PNC	922652 🗖
 Heat shield for 20 GN 2/1 oven 	PNC	922658 🗆
• Trolley with tray rack, 15 GN 2/1, 84mm pitch	PNC	922686 🗆
Kit to fix oven to the wall	PNC	922687 🗖
Wifi board (NIU)	PNC	922695 🗆
 4 flanged feet for 20 GN , 2", 100-130mm 	PNC	922707 🗖
Mesh grilling grid, GN 1/1	PNC	922713 🗖
Probe holder for liquids	PNC	922714 🗆
• Tray for traditional static cooking, H=100mm	PNC	922746 🗖
Double-face griddle, one side ribbed and one side smooth, 400x600mm		922747 🗖
 Trolley with tray rack 20 GN 2/1, 63mm pitch (included) 	PNC	922757 🗖
• Trolley with tray rack, 16 GN 2/1, 80mm pitch	PNC	922758 🗖
 Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch 	PNC	922760 🗖
Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)	PNC	922762 🗖
 Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch 	PNC	922764 🗖
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 2/1 combi oven 	PNC	922770 🗅
Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC	922771 🗖
Water inlet pressure reducer	PNC	922773 🗆
• 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 🗖



PNC 925004 🗆

PNC 925005 🗆

PNC 925006 🗆

PNC 925008 🗆



Electric

Supply voltage:

217815 (ECOE202B2C0) 220-240 V/3 ph/50-60 Hz **217825 (ECOE202B2A0)** 380-415 V/3N ph/50-60 Hz

Electrical power, default: 65.4 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.: 70.2 kW

Circuit breaker required

Water:

Water inlet connections

"CWI1-CWI2": 3/4"
Pressure, bar min/max: 1-4.5 bar
Drain "D": 50mm

Max inlet water supply

temperature: 30 °C
Chlorides: <17 ppm
Conductivity: >285 µS/cm

Electrolux recommends the use of treated water, based on

testing of specific water conditions.

Please refer to user manual for detailed water quality information.

information.

Clearance:

Installation:

Clearance: 5 cm rear and

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 20 - 2/1 Gastronorm

Max load capacity: 200 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 1162 mm External dimensions, Height: 1794 mm External dimensions, Depth: 1066 mm 450 kg Weight: Net weight: 450 kg Shipping weight: 475 kg Shipping volume: 2.77 m³









