



237784 (ECOG201C2GB)

SkyLine Pro Combi Boilerless Oven with digital control, 16 400x600mm, gas, programmable, automatic cleaning, for bakery/pastry, pitch 80mm

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 pastry tray rack 400x600 mm, 80 mm pitch.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- 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: 16 GN 1/1 400x600mm 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 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

User Interface & Data Management

- 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).









• External connection kit for liquid PNC 922618 Sustainability detergent and rinse aid • Human centered design with 4-star certification for • Dehydration tray, GN 1/1, H=20mm PNC 922651 ergonomics and usability. • Flat dehydration tray, GN 1/1 PNC 922652 • Wing-shaped handle with ergonomic design and hands-free • Heat shield for 20 GN 1/1 oven PNC 922659 opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related PNC 922670 Kit to convert from natural gas to LPG Kit to convert from LPG to natural gas PNC 922671 • Flue condenser for gas oven PNC 922678 **Included Accessories** Trolley with tray rack, 15 GN 1/1, 84mm PNC 922683 pitch • 1 of Bakery/pastry trolley with rack PNC 922761 holding 600x400mm grids for 20 GN 1/1 • Kit to fix oven to the wall PNC 922687 oven and blast chiller freezer, 80mm Adjustable wheels for 20 GN 1/1 and 20 PNC 922701 pitch (16 runners) GN 2/1 ovens 4 flanged feet for 20 GN, 2", PNC 922707 Optional Accessories 100-130mm · Water filter with cartridge and flow PNC 920003 Mesh grilling grid, GN 1/1 PNC 922713 meter for high steam usage (combi • Probe holder for liquids PNC 922714 used mainly in steaming mode) • Water filter with cartridge and flow • Levelling entry ramp for 20 GN 1/1 oven PNC 922715 PNC 920005 meter for medium steam usage • Exhaust hood with fan for 20 GN 1/1 PNC 922730 • Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 • Exhaust hood without fan for 20 1/1GN PNC 922735 Pair of grids for whole chicken (8 per PNC 922036 oven grid - 1,2kg each), GN 1/1 Holder for trolley handle (when trolley is PNC 922743 AISI 304 stainless steel grid, GN 1/1 PNC 922062 in the oven) for 20 GN oven Grid for whole chicken (4 per grid - Tray for traditional static cooking, PNC 922746 PNC 922086 1,2kg each), GN 1/2 H=100mm PNC 922171 • Double-face griddle, one side ribbed PNC 922747 • External side spray unit (needs to be and one side smooth, 400x600mm mounted outside and includes support to be mounted on the oven) • Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 PNC 922189 • Baking tray for 5 baguettes in pitch perforated aluminum with silicon • Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754 coating, 400x600x38mm pitch • Baking tray with 4 edges in perforated PNC 922190 • Banquet trolley with rack holding 54 PNC 922756 aluminum, 400x600x20mm plates for 20 GN 1/1 oven and blast PNC 922191 chiller freezer, 74mm pitch · Baking tray with 4 edges in aluminum, 400x600x20mm Bakery/pastry trolley with rack holding PNC 922761 600x400mm grids for 20 GN 1/1 oven PNC 922239 \Box Pair of frying baskets and blast chiller freezer, 80mm pitch (16 AISI 304 stainless steel bakery/pastry PNC 922264 runners) grid 400x600mm • Banquet trolley with rack holding 45 PNC 922763 Grid for whole chicken (8 per grid -PNC 922266 plates for 20 GN 1/1 oven and blast 1,2kg each), GN 1/1 chiller freezer, 90mm pitch Grease collection tray, GN 1/1, H=100 PNC 922321 Kit compatibility for aos/easyline trolley PNC 922769 mm (produced till 2019) with SkyLine/ • Kit universal skewer rack and 4 long PNC 922324 Magistar 20 GN 1/1 combi oven skewers for Lenghlwise ovens Kit compatibility for aos/easyline 20 GN PNC 922771 \Box PNC 922326 • Universal skewer rack oven with SkyLine/Magistar trolleys PNC 922327 4 long skewers PNC 922773 \Box Water inlet pressure reducer • Volcano Smoker for lengthwise and PNC 922338 • Extension for condensation tube, 37cm PNC 922776 crosswise oven Non-stick universal pan, GN 1/1, PNC 925001 PNC 922348 Multipurpose hook H=40mm • Grid for whole duck (8 per grid - 1,8kg PNC 922362 PNC 925002 Non-stick universal pan, GN 1/1, each), GN 1/1 H=60mm Thermal cover for 20 GN 1/1 oven and PNC 922365 • Double-face griddle, one side ribbed PNC 925003 blast chiller freezer and one side smooth, GN 1/1 PNC 922386 Wall mounted detergent tank holder PNC 925004 Aluminum grill, GN 1/1 PNC 922390 USB single point probe PNC 925005 • Frying pan for 8 eggs, pancakes, Quenching system update for SkyLine PNC 922420 hamburgers, GN 1/1 Ovens 20GN • Flat baking tray with 2 edges, GN 1/1 PNC 925006 IoT module for OnE Connected and PNC 922421 • Baking tray for 4 baguettes, GN 1/1 PNC 925007 SkyDuo (one IoT board per appliance -• Potato baker for 28 potatoes, GN 1/1 PNC 925008 to connect oven to blast chiller for



Cook&Chill process).



• Connectivity router (WiFi and LAN)









PNC 922435



Non-stick universal pan, GN 1/2,

PNC 925009

PNC 925011

PNC 0S2395

free, 50 tabs bucket

Default power corresponds to factory test conditions. PNC 925010

 Non-stick universal pan, GN 1/2, H=40mm

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.

 Non-stick universal pan, GN 1/2, H=60mm

Recommended Detergents

free, phosphorous-free, maleic acid-

• C22 Cleaning Tabs, phosphate-free,

phosphorous-free, 100 bags bucket

Circuit breaker required

Supply voltage:

Electric

220-240 V/1 ph/50 Hz

• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394

Electrical power max: 1.8 kW 1.8 kW Electrical power, default:

Gas

Total thermal load:

143178 BTU (42 kW)

Gas Power:

42 kW Natural Gas G20

Standard gas delivery: ISO 7/1 gas connection

1" MNPT

diameter: Water:

Inlet water temperature, max:

30 °C

Inlet water pipe size (CWI1, CWI2): Pressure, min-max:

3/4" 1-6 bar

Chlorides: <10 ppm Conductivity: >50 µS/cm 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

right hand sides.

Clearance:

Suggested clearance for service access:

50 cm left hand side.

Capacity:

Travs type:

16 (400x600 mm)

100 kg

Max load capacity: **Key Information:**

Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height:

Right Side 911 mm 864 mm 1794 mm 281 kg

Weight: 281 kg Net weight: Shipping weight: 314 kg Shipping volume: 1.83 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001





























