

SkyLine Pro Electric Combi Oven 10GN1/1

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


217912 (ECOIE101C2C0)

SkyLine Pro combi boilerless oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning

217922 (ECOIE101C2A0)

SkyLine Pro combi boilerless oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning

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 tray rack 1/1 GN, 67 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.
- OptiFlow air distribution system to achieve maximum performance in cooking evenness 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.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 3 different chemical options available: solid, 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.

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.

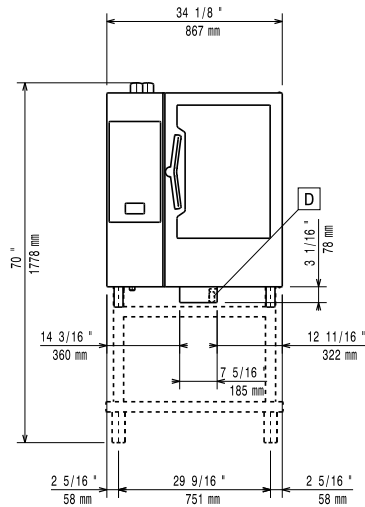
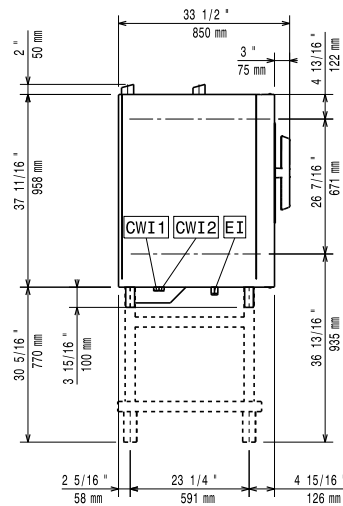
APPROVAL: _____

- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

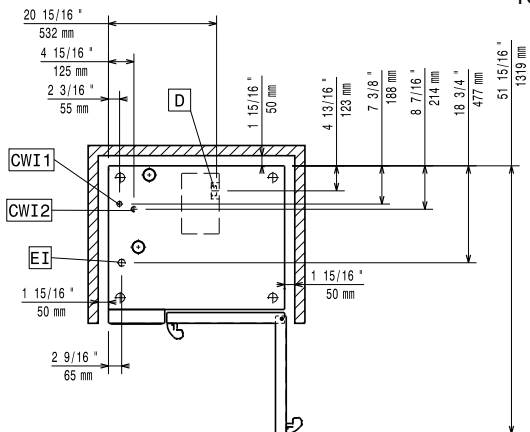
Optional Accessories

- | | | |
|---|------------|--------------------------|
| • Water softener with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam) | PNC 920002 | <input type="checkbox"/> |
| • Water softener with cartridge and flow meter (high steam usage) | PNC 920003 | <input type="checkbox"/> |
| • Water softener with salt for ovens with automatic regeneration of resin | PNC 921305 | <input type="checkbox"/> |
| • Resin sanitizer for water softener (921305) | PNC 921306 | <input type="checkbox"/> |
| • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) | PNC 922003 | <input type="checkbox"/> |
| • Pair of AISI 304 stainless steel grids, GN 1/1 | PNC 922017 | <input type="checkbox"/> |
| • Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 | PNC 922036 | <input type="checkbox"/> |
| • AISI 304 stainless steel grid, GN 1/1 | PNC 922062 | <input type="checkbox"/> |
| • Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 | PNC 922086 | <input type="checkbox"/> |
| • External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) | PNC 922171 | <input type="checkbox"/> |
| • Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm | PNC 922189 | <input type="checkbox"/> |
| • Baking tray with 4 edges in perforated aluminum, 400x600x20mm | PNC 922190 | <input type="checkbox"/> |
| • Baking tray with 4 edges in aluminum, 400x600x20mm | PNC 922191 | <input type="checkbox"/> |
| • Pair of frying baskets | PNC 922239 | <input type="checkbox"/> |
| • AISI 304 stainless steel bakery/pastry grid 400x600mm | PNC 922264 | <input type="checkbox"/> |
| • Double-step door opening kit | PNC 922265 | <input type="checkbox"/> |
| • Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 | PNC 922266 | <input type="checkbox"/> |
| • Grease collection tray, GN 1/1, H=100 mm | PNC 922321 | <input type="checkbox"/> |
| • Kit universal skewer rack and 4 long skewers for Lenghtwise ovens | PNC 922324 | <input type="checkbox"/> |
| • Universal skewer rack | PNC 922326 | <input type="checkbox"/> |
| • 4 long skewers | PNC 922327 | <input type="checkbox"/> |
| • Water nanofilter for 6 & 10 GN 1/1 ovens | PNC 922342 | <input type="checkbox"/> |
| • External reverse osmosis filter for 6 & 10 GN 1/1 ovens | PNC 922343 | <input type="checkbox"/> |
| • Multipurpose hook | PNC 922348 | <input type="checkbox"/> |
| • 4 flanged feet for 6 & 10 GN , 2", 100-130mm | PNC 922351 | <input type="checkbox"/> |
| • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | <input type="checkbox"/> |
| • Thermal cover for 10 GN 1/1 oven and blast chiller freezer | PNC 922364 | <input type="checkbox"/> |
| • Tray support for 6 & 10 GN 1/1 disassembled open base | PNC 922382 | <input type="checkbox"/> |
| • Wall mounted detergent tank holder | PNC 922386 | <input type="checkbox"/> |
| • Tray rack with wheels 10 GN 1/1, 65mm pitch | PNC 922601 | <input type="checkbox"/> |
| • Tray rack with wheels, 8 GN 1/1, 80mm pitch | PNC 922602 | <input type="checkbox"/> |
| • 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 | <input type="checkbox"/> |
| • Slide-in rack with handle for 6 & 10 GN 1/1 oven | PNC 922610 | <input type="checkbox"/> |
| • Open base with tray support for 6 & 10 GN 1/1 oven | PNC 922612 | <input type="checkbox"/> |
| • Cupboard base with tray support for 6 & 10 GN 1/1 oven | PNC 922614 | <input type="checkbox"/> |
| • Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm | PNC 922615 | <input type="checkbox"/> |
| • External connection kit for liquid detergent and rinse aid | PNC 922618 | <input type="checkbox"/> |
| • Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain) | PNC 922619 | <input type="checkbox"/> |
| • Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens | PNC 922620 | <input type="checkbox"/> |
| • Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer | PNC 922626 | <input type="checkbox"/> |
| • Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens | PNC 922630 | <input type="checkbox"/> |
| • Stainless steel drain kit for 6 & 10 GN oven, dia=50mm | PNC 922636 | <input type="checkbox"/> |
| • Plastic drain kit for 6 & 10 GN oven, dia=50mm | PNC 922637 | <input type="checkbox"/> |
| • Trolley with 2 tanks for grease collection | PNC 922638 | <input type="checkbox"/> |
| • Grease collection kit for open base (trolley with 2 tanks, open/close device and drain) | PNC 922639 | <input type="checkbox"/> |
| • Wall support for 10 GN 1/1 oven | PNC 922645 | <input type="checkbox"/> |
| • Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch | PNC 922648 | <input type="checkbox"/> |
| • Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch | PNC 922649 | <input type="checkbox"/> |
| • Dehydration tray, GN 1/1, H=20mm | PNC 922651 | <input type="checkbox"/> |
| • Flat dehydration tray, GN 1/1 | PNC 922652 | <input type="checkbox"/> |
| • Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382 | PNC 922653 | <input type="checkbox"/> |
| • Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch | PNC 922656 | <input type="checkbox"/> |
| • Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer | PNC 922657 | <input type="checkbox"/> |
| • Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 | PNC 922661 | <input type="checkbox"/> |
| • Heat shield for 10 GN 1/1 oven | PNC 922663 | <input type="checkbox"/> |
| • Fixed tray rack for 10 GN 1/1 and 400x600mm grids | PNC 922685 | <input type="checkbox"/> |
| • Kit to fix oven to the wall | PNC 922687 | <input type="checkbox"/> |
| • Tray support for 6 & 10 GN 1/1 oven base | PNC 922690 | <input type="checkbox"/> |
| • 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm | PNC 922693 | <input type="checkbox"/> |
| • Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch | PNC 922694 | <input type="checkbox"/> |
| • Wifi board (NIU) | PNC 922695 | <input type="checkbox"/> |

- 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
- Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens PNC 922709
- Mesh grilling grid, GN 1/1 PNC 922713
- Probe holder for liquids PNC 922714
- Odourless hood with fan for 6 & 10 GN 1/1 electric ovens PNC 922718
- Odourless 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 PNC 922741
- 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
- Trolley for grease collection kit PNC 922752
- Water inlet pressure reducer PNC 922773
- 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
- Wood chips: oak, 450gr PNC 930209
- Wood chips: hickory, 450gr PNC 930210
- Wood chips: maple, 450gr PNC 930211
- Wood chips: cherry, 450gr PNC 930212
- Compatibility kit for installation on previous base GN 1/1 PNC 930217

Front

Side


CWI1 = Cold Water inlet 1
 CWI2 = Cold Water Inlet 2
 D = Drain
 DO = Overflow drain pipe
 EI = Electrical inlet (power)

Top


Electric

Supply voltage:

217912 (ECO E101C2C0) 220-240 V/3 ph/50-60 Hz
 217922 (ECO E101C2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default:

19 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

Hardness:

5 °fH / 2.8 °dH

Chlorides:

<10 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.

Installation:

Clearance:

Clearance: 5 cm rear and right hand sides.

Suggested clearance for service access:

50 cm left hand side.

Capacity:

Trays type:

10 - 1/1 Gastronorm

Max load capacity:

50 kg

Key Information:

Door hinges:

Right Side

External dimensions, Width:

867 mm

External dimensions, Height:

1058 mm

External dimensions, Depth:

775 mm

Weight:

134.3 kg

Net weight:

134.3 kg

Shipping weight:

159.3 kg

Shipping volume:

1.04 m³