

03/2020

# **Mod: SBET/XC-06**

**Production code: 228720**



## Combi Oven Electric Combi Oven 6GN1/1

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



228720 (DCOE61T2A0)

Combi boiler oven with touch screen control, 6x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

### Short Form Specification

#### Item No.

- Combi oven with high resolution full touch screen interface, multilanguage
- Built-in steam generator with real humidity control based upon Lambda Sensor
  - AirFlow air distribution system to achieve maximum performance with 7 fan speed levels
  - HP Automatic Cleaning: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and economizer functions to save energy, water, detergent and rinse aid
  - Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)
  - Special functions: MultiTimer cooking, Cooking Optimizer to cut running costs, Make-it-Mine to customize interface, Homepage to customize homepage, agenda Calendar, automatic backup mode to avoid downtime
  - USB port to download HACCP data, programs and settings. Connectivity ready
  - 6-point multi 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

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants per family.
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).

APPROVAL: \_\_\_\_\_

Diamond

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- Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- AirFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber combined with high precision variable speed fan.
- Cooking Optimizer function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Homepage lets the user group the favorite functions in the homepage for immediate access.
- 2 different chemical options available: solid and liquid (requires optional accessory).

## 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.
- 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- 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
- Water softener with cartridge and flow meter (high steam usage) PNC 920003
- Water softener with salt for ovens with automatic regeneration of resin PNC 921305
- Resin sanitizer for water softener (921305) PNC 921306
- 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 grid 400x600mm PNC 922264
- Double-step door opening kit PNC 922265
- Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 PNC 922266
- USB probe for sous-vide cooking PNC 922281
- Grease collection tray, GN 1/1, H=100 mm PNC 922321

- Kit universal skewer rack and 4 long skewers for Lengthwise ovens PNC 922324
- Universal skewer rack PNC 922326
- 4 long skewers PNC 922327
- Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) PNC 922338
- Water nanofilter for 6 & 10 GN 1/1 ovens PNC 922342
- External reverse osmosis filter for 6 & 10 GN 1/1 ovens PNC 922343
- 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
- Tray rack with wheels, 6 GN 1/1, 65mm pitch (included) PNC 922600
- Tray rack with wheels 5 GN 1/1, 80mm pitch PNC 922606
- Bakery/pastry tray rack with wheels holding 400x600mm grids 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 PNC 922615
- External connection kit for detergent and rinse aid PNC 922618
- Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain) PNC 922619
- Stacking kit for electric 6+6 GN 1/1 ovens or 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 2 stacked 6 GN 1/1 ovens on riser PNC 922628
- Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens PNC 922630
- Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base PNC 922632
- Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm PNC 922635
- 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 open base (2 tanks, open/close device and drain) PNC 922639
- Wall support for 6 GN 1/1 oven PNC 922643
- 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, disassembled - NO accessory can be fitted with the exception of 922382 PNC 922653
- Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch PNC 922655

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- Stacking kit for 6&10 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer PNC 922657
- Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 PNC 922660
- Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 PNC 922661
- Heat shield for 6 GN 1/1 oven PNC 922662
- Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven PNC 922679
- Fixed tray rack for 6 GN 1/1 and 400x600mm grids PNC 922684
- Kit to fix oven to the wall PNC 922687
- 4 high adjustable feet for 6 & 10 GN ovens, 100-130MM PNC 922688
- Tray support for 6 & 10 GN 1/1 oven base (not for the disassembled one) PNC 922690
- WIFI BOARD (NIU) PNC 922695
- Detergent tank holder for open base PNC 922699
- Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base (not for the disassembled one) 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 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, 5 GN 1/1, 85mm pitch PNC 922740
- 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
- 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

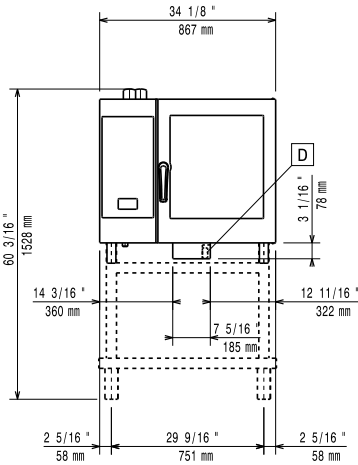
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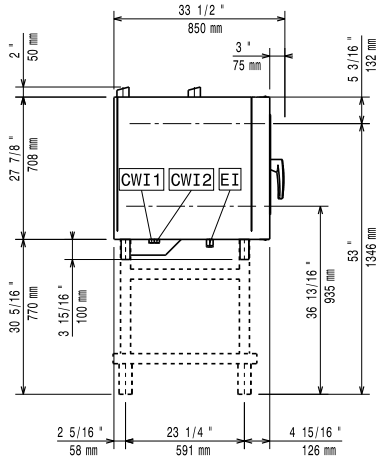


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**Front**

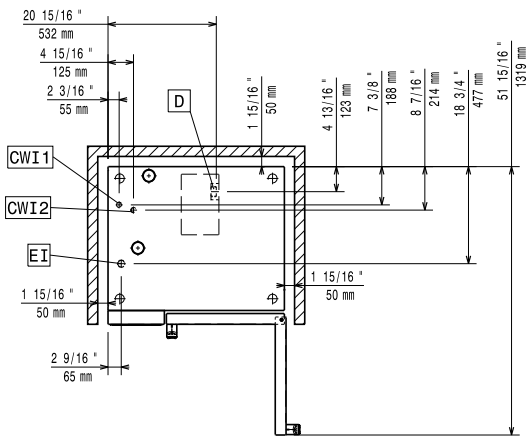


**Side**



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

**Top**



## Electric

Supply voltage:

228720 (DCOE61T2A0)      380-415 V/3N ph/50-60 Hz

Electrical power, default:

11.1 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.*

## Installation:

Clearance:

Clearance: 5 cm rear and 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:

Right Side

External dimensions, Width:

867 mm

External dimensions, Height:

808 mm

External dimensions, Depth:

775 mm

Weight:

122 kg

Net weight:

122 kg

Shipping weight:

137 kg

Shipping height:

1025 mm

Shipping width:

905 mm

Shipping depth:

905 mm

Shipping volume:

0.84 m<sup>3</sup>

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