# Mod: SDET/XC-06

**Production code: 228620** 





# Combi Oven Electric Combi Oven 6GN1/1

ITEM #	
MODEL #	
NAME #	
SIS#	
AIA #	



228620 (DCOE61K2A0)

Combi boilerless oven with touch screen control, 6x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

# **Short Form Specification**

#### Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- AirFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and economizer functions to save energy, water, deteroent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); EcoDelta cooking cycle.
- 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.
- 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**

- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- 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).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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 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.
- Single sensor core temperature probe included.
- 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.
- $\bullet\,$  Automatic consumption visualization at the end of the cycle.

### Construction

• Double thermo-glazed door with open frame construction,



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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 tray rack 1/1 GN, 67 mm pitch.

## **Optional Accessories**

Optional Accessories	
<ul> <li>Water softener with cartridge and flow meter for 6 &amp; 10 GN 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam)</li> </ul>	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 □
<ul> <li>Resin sanitizer for water softener (921305)</li> </ul>	PNC 921306 □
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003 □
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017 🗖
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036 □
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062 □
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086 □
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171 □
Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189 □
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190 🗖
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191 🗖
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239 □
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264 □
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265 □
• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266 □
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281 □
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321 □
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324 □
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326 □
<ul> <li>4 long skewers</li> </ul>	PNC 922327 □
<ul> <li>Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)</li> </ul>	PNC 922338 □
<ul> <li>Water nanofilter for 6 &amp; 10 GN 1/1 ovens</li> </ul>	PNC 922342 🗖
• External reverse osmosis filter for 6 & 10 GN 1/1 ovens	PNC 922343 □
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348 □
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351 □
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362 □
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382 □
<ul> <li>Wall mounted detergent tank holder</li> </ul>	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 or400x600mm	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	
	Trolley for slide-in rack for 6 $\&$ 10 GN 1/1 oven and blast chiller freezer	
	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	
	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 □
•	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	
	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 □



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Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base (not for the disassembled one)	PNC	92270	2 🗖
Wheels for stacked ovens	PNC	92270	4 🗆
<ul> <li>Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens</li> </ul>	PNC	92270	9 🗖
Mesh grilling grid	PNC	92271	3 □
<ul> <li>Probe holder for liquids</li> </ul>	PNC	92271	4 🗆
<ul> <li>Odourless hood with fan for 6 &amp; 10 GN 1/1 electric ovens</li> </ul>		92271	
<ul> <li>Odourless hood with fan for 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	PNC	92272	2 🗖
Condensation hood with fan for 6 & 10 GN 1/1 electric oven			
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>			
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens			
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens			
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC	92273	3 □
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC	92273	7 🗖
<ul> <li>Fixed tray rack, 5 GN 1/1, 85mm pitch</li> </ul>	PNC	92274	0 🗆
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC	92274	5 🗖
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>		92274	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>		92274	
TROLLEY FOR GREASE COLLECTION KIT	_	92275	
PRESSURE REDUCER		92277	
Non-stick universal pan, GN 1/1, H=20mm		92500	
Non-stick universal pan, GN 1/1, H=40mm		92500	
Non-stick universal pan, GN 1/1, H=60mm		92500	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC	92500	3 🗀
Aluminum grill, GN 1/1	PNC	92500	4 🗆
• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC	92500	5 🗖
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC	92500	6 □
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>		92500	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>		92500	
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>		92500	
Non-stick universal pan, GN 1/2, H=40mm		92501	
Non-stick universal pan, GN 1/2, H=60mm		92501	
Wood chips: oak, 450gr		93020	
Wood chips: hickory, 450gr		93021	
• Wood chips: maple, 450gr	LINC	93021	ı



## **Combi Oven Electric Combi Oven 6GN1/1**

# **Front** 34 1/8 60 3/16 " 1528 14 3/16 360 mm 12 11/16 " 2 5/16 58 mm 29 9/16 2 5/16 "

# 33 1/2 " 850 mm 708 CWI1 CWI2 EI 53 " 1346 mm 3 15/16 " 100 mm 2 5/16 58 mm 4 15/16 "

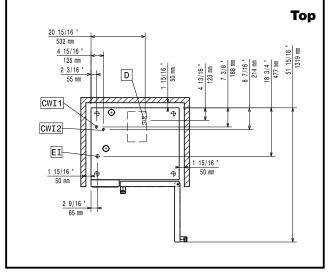
**CWI1** = Cold Water inlet 1

**EI** = Electrical inlet (power)

CWI2 = Cold Water Inlet 2

= Drain

**DO** = Overflow drain pipe



#### **Electric**

Supply voltage:

228620 (DC0E61K2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 11.1 kW

Circuit breaker required

#### Water:

Water inlet connections "CWI1-

3/4" CWI2": Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm Max inlet water supply temperature: 30 °C

Hardness:  $5 \, ^{\circ} fH \, / \, 2.8 \, ^{\circ} dH$ **Chlorides:** <10 ppm Conductivity:  $>285 \mu S/cm$ 

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:**

Side

Clearance: 5 cm rear and right hand Clearance:

sides.

Suggested clearance for service

50 cm left hand side. access:

## Capacity:

6 - 1/1 Gastronorm Trays type:

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: 112.5 kg Net weight: 112.5 kg Shipping weight: 127.5 kg Shipping volume: 0.84 m<sup>3</sup>





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