air-o-steam Touchline Electric Combi Oven 20GN 1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



Supplied with n.1 trolley rack 1/1GN, 63mm pitch and door shield.

Side panels and interior in AISI 304 stainless steel.

267204 (AOS201ETA1)

El Combi Touchline Oven 201 - 400V/3ph/50-60Hz

267224 (AOS201ETN1)

El Combi Touchline Oven 201 - 230V/3ph/50-60Hz

Short Form Specification

Item No.

Convection-steamer with a high resolution touch screen control panel (translated in 30 languages).

air-o-clima: real humidity control based upon Lambda sensor for consistent results independent from the food load. With hot air cycles air-o-clima exhausts any excess humidity generated by the food. A dedicated steam generator guarantees a continuous supply of fresh steam at all times. Manual injection of water to add additional moisture in the cell.

air-o-flow: fresh air is blown into the oven from the outside, after it is preheated it is pulled through the bi-functional fan, guaranteeing cooking

air-o-clean: built-in cleaning system with four automatic pre-set cycles. Green cleaning functions can be set to save energy (skip drying function), water (reduce water consumption) and rinse aid (skip rinse aid).

Three cooking modes: Manual (cooking cycle, temperature, time and advance features); Automatic - (select family and food type + 3 special cycles-LTC, proofing, regeneration); Programs (recipe selection from page with 1000 free 16-phase programs and search button). Recipes can be saved in a USB key for replication in other ovens.

Automatic pre-heating and pre-cooling. Half power, half speed and pulse ventilation controls. Food probe with 6 temperature sensors (the lowest one drives the cycle). Double-glass door with book-like opening maintains a cool external temperature and incorporates a drip pan to collect excess condensation avoiding wet floors. Halogen lighting in the cooking chamber.

APPROVAL:



air-o-steam Touchline Electric Combi Oven

Main Features

- Automatic mode: choosing family and food type, the oven automatically selects the appropriate cooking climate, temperature and time. A maximum of 60 personalised presets perfamily can be saved. Three special automatic cycles available:
 - -Low Temperature Cooking cycle (LTC) to minimize weight loss, maximizing food quality for large pieces of meat.
 - -Reheating cycle: efficient humidity management to quickly reheat.
 - -Proofing cycle: uses the air-o-clima function to create the perfect proofing conditions.
- Manual mode: traditional cooking style by manually selecting the parameters. Traditional cooking cycles available:
 - -Dry, hot convection cycle (max. 300 °C): ideal for low humidity cooking.
 - -Low temperature Steam cycle (max. 100 °C): ideal for sous-vide (vacuum packed) re-thermalization and delicate cooking.
 - -Steam cycle (100 °C): seafood and vegetables.

 - -High temperature steam (max. 130 °C). -Combination cycle (max. 250 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Guided descaling function to guide operator during boiler descaling phase (from "Setting" mode).
- MultiTimer function to manage a sequence of up to 14 different cooking cycles, improving flexibility and ensuring excellent cooking results. Can be saved up to 70 multitimers programs.
- air-o-clean™ automatic and built-in self cleaning system (4 automatic and green functions to save energy, water and rinse aid).
- 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.
- air-o-clima™: Lambda sensor controlled automatic humidity adjustment of cooking environment.
- air-o-flow: fresh air from the outside is directed to the bi-functional fan, becomes pre-heated and then pushed into the cooking chamber to guarantee an even cooking process.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Fan speeds: full, half speed for delicate pulse cooking such as for baking cakes and pulse ventilation for baking and low temperature cooking. The "pulse utility" is also perfect for keeping food warm at the end of the cooking cycle.
- Reduced power cycle.
- USB connection: to download HACCP and FSC data, upload the recipes and interface setting.
- Food safe control monitors the cooking process to HACCP comply with standards. HACCP management to record cooking procedure available upon request.

- Sous-vide USB probe to ensure excellent cooking results even with vacuum-packed products (optional accessory).
- Make-it-mine feature to allow user to personalize all user main interfaces in the "Setting" mode and block editing and deleting of stored programs.
- Supplied with n.1 trolley rack 1/1GN, 63mm pitch and door shield.

Construction

- IPX 5 spray water protection certification for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Seamless hygienic cooking chamber with all rounded corners for easy cleaning.
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Swing hinged front panel for easy service access to main components.

Included Accessories

- 1 of Trolley with tray rack for 20x1/1GN ovens PNC 922007 and bcf, 63mm pitch (std)
- 1 of Control panel filter for 20xGN1/1 ovens PNC 922248 (already included)

Optional Accessories

Optional Accessories	
• Water softener with cartridge steam 1200	PNC 920003 □
 Automatic water softener for ovens 	PNC 921305 🗆
Resin sanitizer for water softener	PNC 921306 🗆
 Trolley with tray rack for 20x1/1GN ovens and bcf, 63mm pitch (std) 	PNC 922007 □
 Trolley with tray rack for 16x1/1GN ovens and bcf, 80mm pitch 	PNC 922010 □
 Trolley with rack for 54 plates for 20x1/1GN ovens and bcf, 74mm pitch 	PNC 922016 □
• Pair of 1/1 GN AISI 304 grids	PNC 922017 🗖
 Couple of grids for whole chicken 1/1GN (8 per grid) 	PNC 922036 □
 Pastry trolley, for 16 and 20x1/1GN ovens and bcf, 80mm pitch (16 runners). Suitable for 600x400mm pastry trays in oven 	PNC 922068 □
• Trolley with rack for 45 plates for 20x1/1GN, 90mm pitch	PNC 922072 □
 Grid for whole chicken 1/2GN (4 per grid - 1,2kg each) 	PNC 922086 □
Side external spray unit (needs to be mounted outside and includes support for mounting to oven)	PNC 922171 🗖
 2 fat filters for 20 1/1 and 2/1 GN combi steamers (gas and electric) and convection ovens (electric) 	PNC 922179 🗖
Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38)	PNC 922189 🗖
 Baking tray with 4 edges, perforated aluminium (400x600x20) 	PNC 922190 🗖
 Baking tray with 4 edges, aluminium (400x600x20) 	PNC 922191 🗖
• Basket for detergent tank (Compatible with	PNC 922209 🗖



OS1192-OS1193-Ecolab) - wall mounted



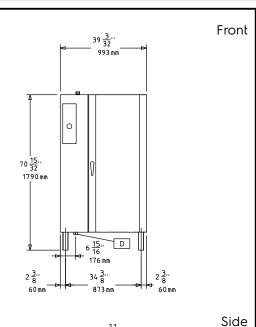
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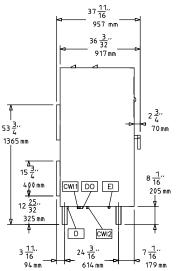
•	2 frying baskets for ovens	PNC	922239
•	Heat shield for 20x1/1GN	PNC	922243
•	Retractable spray unit for 20GN1/1&2/1 ovens	PNC	922263
•	Grid for whole chicken 1/1GN (8 per grid - 1,2kg each)	PNC	922266
•	Kit integrated HACCP for ovens	PNC	922275
•	Adjustable wheels for 20x1/1 and 20x2/1GN ovens	PNC	922280
•	USB probe for Sous-Vide cooking - available on Touchline ovens with software versions after 4.10	PNC	922281 🗖
•	Grease collection tray 100 mm (for GN $1/1$)	PNC	922321
•	4 long skewers	PNC	922327
•	Grease collection tray 40 mm (for GN 1/1)	PNC	922329
	Smoker for lengthwise and crosswise ovens - 4 kinds of smoker wood chips are available on request		922338
	Water nanofilter for ovens (10x2/1GN, 20x1/1GN and 20x2/1GN)	PNC	922344
	External reverse osmosis filter for ovens (10x2/1GN, 20x1/1GN and 20x2/1GN)		922345
•	Kit check valve	PNC	922347
•	Multipurpose hook	PNC	922348
•	Kit flanged feet for ovens 20x1/GN and 20x2/1GN	PNC	922361
•	Thermal cover blanket for 20x1/1GN	PNC	922365
•	Non-stick universal pan 1/1GN 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
•	Frying griddle GN 1/1 for ovens	PNC	925003
•	Aluminium oven grill GN 1/1	PNC	925004
•	Flat baking tray with 2 edges - 1/1 GN (only for 267224)	PNC	925006
•	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 🗖
•	Kit of 6 non-stick universal pan GN 1/1, H=20mm	PNC	925012
•	Kit of 6 non-stick universal pan GN 1/1, H=40mm	PNC	925013





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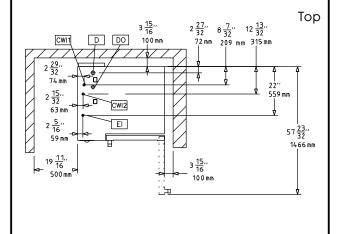




EI = Electrical inlet (power)

CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Drain DO Overflow drain pipe



Electric

Supply voltage:

267204 (AOS201ETA1) 380-400 V/3N ph/50/60 Hz 267224 (AOS201ETN1) 230 V/3 ph/50/60 Hz

Electrical power max.: 34.5 kW

Circuit breaker required

Water:

Water inlet "CW" connection: 3/4" 5-50 ppm Total hardness: Pressure, bar min/max: 1.5-4.5 bar Drain "D": 1"1/4

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:

5 cm rear and right hand Clearance:

sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

20 - 1/1 Gastronorm GN:

Max load capacity: 100 kg

Key Information:

External dimensions, Width: 993 mm External dimensions, Height: 1795 mm External dimensions, Depth: 957 mm Shipping weight: 267204 (AOS201ETA1) 300 kg 267224 (AOS201ETN1) 309 kg Shipping height: 267204 (AOS201ETA1) 2030 mm

267224 (AOS201ETN1) 2040 mm Shipping width:

267204 (AOS201ETA1)

1000 mm 267224 (AOS201ETN1) 1050 mm Shipping depth:

267204 (AOS201ETA1) 1060 mm 267224 (AOS201ETN1) 1020 mm

Shipping volume:

267204 (AOS201ETA1) 2.15 m³ 267224 (AOS201ETN1) 2.18 m³

