air-o-steam class B Electric Combi Oven 201

ITEM #		
MODEL #		
NAME #		
SIS#		
AIA #		



air-o-steam

268224 (AOS201EBN2)

class B Electric Combi Oven 201

268204 (AOS201EBA2) El Cor

El Combi Oven 201 – 400V/3ph/60Hz

100 1/001/

El Combi Oven 201 – 230V/3ph/60Hz

Short Form Specification

Item No.

Convection-steamer with dedicated steam generator guarantees a continuous supply of fresh steam at all times.

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

Humidity controlled through By-pass technology that guarantees the efficient use of the steam generator thus reducing water and energy consumption. Manual injection of water to add additional moisture in the cell.

air-o-clean: built-in cleaning system with four automatic pre-set cycles and one semi-automatic cleaning cycle.

Cooking cycles: steam (100 °C), low temperature steam (25-99 °C), overheated steam (101-130°C), hot air (25-300 °C), combi (25-250 °C), regeneration. 2-step cooking with the possibility to combine different cycles. Half power, half speed and pulse ventilation controls. Food probe for precise cooking. 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. Side panels and interior in AISI 304 stainless steel.

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

Main Features

- Low temperature Steam cycle 25 °C to 99.4 °C: ideal for sous-vide (vacuum packed) re-thermalization and delicate cooking.
- Steam cycle 100 °C: seafood and vegetables.
- High temperature steam 100.5 °C 130 °C.
- Combination cycle 25 °C to 250 °C: combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Hold function: provides an impulse ventilation ideal for holding and light pastry.
- Variable fan speed. Radial fan.
- Reduced power cycle.
- air-o-clean[™] automatic and built-in self cleaning system (4 automatic and 1 semi-automatic cycles).
- Simple sensor core temperature probe included.

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.

B Electric Combi Oven 201



air-o-steam class B **Electric Combi Oven 201**

Front 39 <u>3</u>" 0 $70\frac{15}{32}$ 1790 mm D 6 15. 176 mm

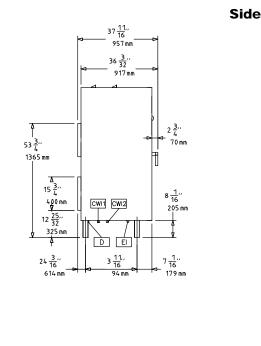
3 15. $2\frac{27}{32}$ " $8\frac{7}{32}$ " 12 $\frac{13}{32}$ " CWI1 100 mm D 2 <u>15</u>, CWI2 63 mr 57 23,, 2 5 .. EI 1466 mm 57 23 19 11 1466 mm 500 mi

CWI

Cold Water inlet

D Drain

Electrical connection EI



Electric

Supply voltage:

268204(AOS201EBA2) 400 V/3N ph/50/60 Hz 268224(AOS201EBN2) 230 V/3 ph/50/60 Hz

Connected load: 34.5 kW

Circuit breaker required

Water:

Water inlet "CW" connection: 3/4" Water inlet "FCW" connection: 3/4" **Total hardness:** 5-50 ppm Pressure: 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:

Top

Clearance: 5 cm rear and right hand sides.

Suggested clearance for service

50 cm left hand side. access:

Capacity:

20 - 1/1 Gastronorm GN:

Max load capacity: 100 kg

Key Information:

Net weight: 284 kg

Shipping weight:

268204(AOS201EBA2) 298 kg

268224(AOS201EBN2) 309 kg

Shipping height:

2030 mm 268204(AOS201EBA2)

268224(AOS201EBN2) 2040 mm

Shipping width:

268204(AOS201EBA2) 1060 mm

268224(AOS201EBN2) 1050 mm

Shipping depth:

268204(AOS201EBA2) 1000 mm

268224(AOS201EBN2) 1020 mm

Shipping volume:

268204(AOS201EBA2) 2.15 m³ 268224(AOS201EBN2) 2.18 m³















Included Accessories

 1 of Trolley with tray rack for 20x1/1GN ovens and bcf, 63mm pitch (std) 	PNC 922007			
1 of Control panel filter for 20xGN1/1 ovens	PNC 922248			
Optional Accessories				
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 🗖			
 Thermal blanket for 20x1/1GN 	PNC 922014 🗖			
 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 □			
 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 □			
Non-stick universal pan 1/1GN H=20mm	PNC 922090 □			
Non-stick universal pan 1/1GN H=40mm	PNC 922091 🗖			
Non-stick universal pan 1/1GN H=60mm	PNC 922092 🗆			
 Door shield for pre-heating oven, without trolley, 20 GN 1/1 	PNC 922094 □			
Water filter for ovens 20x2/1GN, 1,8 lt/min	PNC 922104 □			
Side external spray unit	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 □			
Frying griddle GN 1/1	PNC 922215 □			
 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 20GN 1/1 and 2/1 lengthwise ovens 	PNC 922280 □			
Baking tray for baguette 1/1GN	PNC 922288 □			
Aluminium oven grill GN 1/1 Aluminium oven grill GN 1/1	PNC 922289 🗖			
• Egg fryer for 8 eggs 1/1GN	PNC 922290 🗆			
• Flat baking tray with 2 edges, GN 1/1	PNC 922299 🗆			
Potato baker GN 1/1 for 28 potatoes Non stick universal pan GN 1/2 H=20mm	PNC 922300 🗆			
 Non-stick universal pan GN 1/2, H=20mm Non-stick universal pan GN 1/2, H=40mm 	PNC 922308 ☐ PNC 922309 ☐			
Non-stick universal pan GN 1/2, H=40fffff Non-stick universal pan GN 1/2, H=60mm	PNC 922310 🗆			
External reverse osmosis filter for ovens	PNC 922316 PNC 922316 PNC 922316			
2.1.5.1141 1010100 031110313 111101 101 010113	, , , , , , , , , , , , , , , , ,			





