

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

,		Y
air-o-steam		Y

## class B Electric Combi Oven 201

268204 (AOS201EBA2)

268224 (AOS201EBN2)

El Combi Oven 201 – 400V/3ph/60Hz

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.

ТЕМ #
NODEL #
IAME #
IS #
IA #

## 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<sup>™</sup> 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.

Electrolux

#### **APPROVAL:**

#### Electrolux Professional www.electrolux.com/foodservice foodservice@electrolux.com

# Electrolux

70 <u>15</u>, 1790 mm

2 3/

CWI1

 $\overline{}$ CWI2

Cold Water inlet

53 <u>3</u>... 1365 mm

15 3.

 $12\frac{25}{32}$ 325 mi \$

 $24\frac{3}{16}$ 614 mm

400 mm

EI = Electrical connection

EI

Ш

2 <u>29</u>,, 32 74 mm

2 <u>15</u>., 32

2 <u>5</u>.,

CWI

D = Drain

63 m.r

59 m Ľ

=

19 <u>11</u>., 16 500 mm

60 mm

3 <u>15</u>,, 16

100 mm D

39 <u>3</u>"

0

993 mm

D 6 15... 176 mm 34 3."

3 15/1

37 <u>11</u>., 16

36 <u>3</u>7" 917 mm

CWI1 CWI2

ÉI Ď

3 <u>11</u>,, 3 <u>16</u> 94 mm

2 <u>3</u>,,

8 <u>1</u>."

7 <u>1</u>.'' 16 '' 179 mm

205 mm

70 mm

957 mm

) 'H

100 mm

873 mm

2 <u>3</u>"

 $2\frac{27}{32}$ "  $8\frac{7}{32}$ "  $12\frac{13}{32}$ " 72 mm 209 mm 315 mm

60 mm

22'' 559 mm

57<u>23</u>., 1466 mm

Side



## Electric

Front

	Electric			
	Supply voltage: 268204(AOS201EBA2) 268224(AOS201EBN2) Connected load: Circuit breaker required	400 V/3N ph/50/60 Hz 230 V/3 ph/50/60 Hz 34.5 kW		
	Water:			
	Water inlet "CW" connection: Water inlet "FCW" connection:	3/4" 3/4"		
	Total hardness:	5-50 ppm		
	Pressure:	1.5-4.5 bar		
	Drain "D":	1"1/4		
Тор	<i>Electrolux</i> recommends the use of treated water, based on testing of specific water conditions. Please refer to user manual for detailed water quality information.			
	Installation:			
Δ	Clearance: Suggested clearance for service	5 cm rear and right hand sides		
	access:	50 cm left hand side.		
., MM	Capacity:			
	GN:	20 - 1/1 Gastronorm		
57 <u>23</u> ., 32 1466 mm	Max load capacity:	100 kg		
	Key Information:			
	Net weight:	284 kg		

#### Shipping weight: 268204(AOS201EBA2) 298 kg 268224(AOS201EBN2) 309 kg Shipping height: 268204(AOS201EBA2) 2030 mm 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 m<sup>3</sup> 268224(AOS201EBN2) 2.18 m<sup>3</sup>

CE ( <mark>&ڈ</mark>

air-o-steam class B Electric Combi Oven 201

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



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
<b>Optional Accessories</b>	
Automatic water softener for ovens	PNC 921305
Resin sanitizer for water softener	PNC 921306
<ul> <li>Trolley with tray rack for 20x1/1GN ovens and bcf, 63mm pitch (std)</li> </ul>	PNC 922007 🗅
<ul> <li>Trolley with tray rack for 16x1/1GN ovens and bcf, 80mm pitch</li> </ul>	PNC 922010 🗅
Thermal blanket for 20x1/1GN	PNC 922014
<ul> <li>Trolley with rack for 54 plates for 20x1/1GN ovens and bcf, 74mm pitch</li> </ul>	PNC 922016 🗅
• Pair of 1/1 GN AISI 304 grids	PNC 922017
<ul> <li>Couple of grids for whole chicken 1/1GN (8 per grid)</li> </ul>	PNC 922036 🗅
<ul> <li>Pastry trolley, for 16 and 20x1/1GN ovens and bcf, 80mm pitch (16 runners). Suitable for 600x400mm pastry trays in oven</li> </ul>	PNC 922068 🗅
• Rack for 45 plates for 20x1/1GN, 90mm pitch	PNC 922072 🗅
<ul> <li>Grid for whole chicken 1/2GN (4 per grid - 1,2kg each)</li> </ul>	PNC 922086 🗅
<ul> <li>Non-stick universal pan 1/1GN H=20mm</li> </ul>	PNC 922090 🗅
Non-stick universal pan 1/1GN H=40mm	PNC 922091 🗅
Non-stick universal pan 1/1GN H=60mm	PNC 922092
<ul> <li>Door shield for pre-heating oven, without trolley, 20 GN 1/1</li> </ul>	PNC 922094 🗅
<ul> <li>Water filter for ovens 20x2/1GN, 1,8 lt/min</li> <li>Side external spray unit (needs to be mounted outside and includes support for mounting to oven)</li> </ul>	PNC 922104 🗖 PNC 922171 🗖
<ul> <li>2 fat filters for 20 1/1 and 2/1 GN combisteamers (gas and electric) and convection ovens (electric)</li> </ul>	PNC 922179 🗅
<ul> <li>Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38)</li> </ul>	PNC 922189 🗅
<ul> <li>Baking tray with 4 edges, perforated aluminium (400x600x20)</li> </ul>	PNC 922190 🗅
<ul> <li>Baking tray with 4 edges, aluminium (400x600x20)</li> </ul>	PNC 922191 🗅
<ul> <li>Frying griddle GN 1/1</li> </ul>	PNC 922215 🗅
<ul> <li>2 frying baskets for ovens</li> </ul>	PNC 922239 🗅
Heat shield for 20x1/1GN	PNC 922243 🗅
Retractable spray unit for 20GN1/1&2/1 ovens	PNC 922263
<ul> <li>Grid for whole chicken 1/1GN (8 per grid - 1,2kg each)</li> </ul>	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
<ul> <li>Aluminium oven grill GN 1/1</li> <li>Egg fryer for 8 eggs 1/1GN</li> </ul>	PNC 922289  PNC 922290  PNC 9220  PNC 9220
<ul> <li>Egg if yer for 8 eggs 17 fGN</li> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 922290
<ul> <li>Plat baking tray with 2 edges, GN 1/1</li> <li>Potato baker GN 1/1 for 28 potatoes</li> </ul>	PNC 922299
<ul> <li>Non-stick universal pan GN 1/2, H=20mm</li> </ul>	PNC 922308
Non-stick universal pan GN 1/2, H=40mm	PNC 922309 🖵
• Non-stick universal pan GN 1/2, H=60mm	PNC 922310 🗅
External reverse osmosis filter for ovens	PNC 922316 🗅



The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.