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#### air-o-steam

### **Touchline Electric Combi Oven 201**

**267204 (AOS201ETA1)** El Combi Touchline Oven 201 – 400V/3ph/50-60Hz

201 – 400 V/3p11/30-00112

**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 pre-heated it is pulled through the bi-functional fan, guaranteeing cooking evenness.

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. Side panels and interior in AISI 304 stainless steel.

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

### **Main Features**

- Automatic mode: choosing family and food type, the oven automatically selects the appropriate cooking climate, temperature and time. Three special automatic cycles available:<br/>br />-Low Temperature Cooking cycle (LTC) to minimize weight loss, maximizing food quality for large pieces of meat.<br/>br />-Reheating cycle: efficient humidity management to quickly reheat.<br/>br />-Proofing cycle: uses the air-o-clima function to create the perfect proofing conditions....
- Programs mode: a maximum of 1000 recepes can be stored in the oven's memory, to recreate the exact same recepe at any time. 16-step cooking programs also available.
- 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 baking.
- Low temperature Steam cycle (max. 100 °C): ideal for sousvide (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.
- Air-o-clima™: Lambda sensor controlled automatic humidity adjustment of cooking environment.
- air-o-clean™ automatic and built-in self cleaning system (4 automatic and 1 semi-automatic cycles).
- air-o-flow: fresh air from the outside is directed to the bifunctional fan, becomes pre-heated and then pushed into the cooking chamber to guarantee an even cooking process.
- 6-point multi sensor core temperature probe.
- Hold function: provides an impulse ventilation ideal for holding and light pastry.
- Variable fan speed. Radial fan.
- Reduced power cycle.
- · USB connection.
- Food safe control monitors the cooking process to comply with HACCP standards. HACCP management to record cooking procedure available upon request.
- 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.
- Integrated Automatic Intensive Cleaning System: enhanced cleaning parameters and wash arms design to optimize detergent, rinse aid and water use thus obtaining superior cleaning results.
- 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.

### Construction

• IPX 5 spray water protection certification for easy cleaning.

#### APPROVAL:



- 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.
- Integrated spray hose included.
- Green functions to save energy, water and rinse aid.

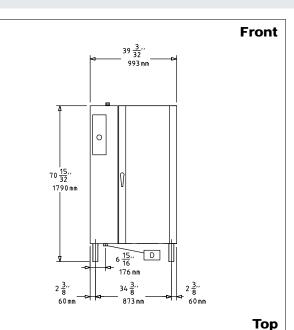


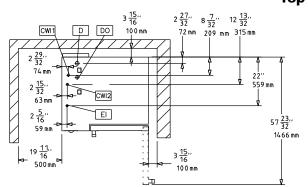










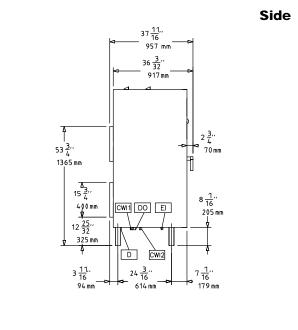


CWI

Cold Water inlet

**D** = Drain

EI = Electrical connection



### **Electric**

Supply voltage:

**267204(AOS201ETA1)** 400 V/3N ph/50/60 Hz **267224(AOS201ETN1)** 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:

**Clearance:** 5 cm rear and right hand sides.

Suggested clearance for service

access: 50 cm left hand side.

### Capacity:

**GN:** 20 - 1/1 Gastronorm

Max load capacity: 100 kg

### **Key Information:**

Net weight: 284 kg 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 m<sup>3</sup> 267224(AOS201ETN1) 2.18 m<sup>3</sup>









air-o-steam Touchline Electric Combi Oven 201



PNC 922316 🗆

# • External reverse osmosis filter for ovens

 1 of Trolley with tray rack for 20x1/1GN ovens and bcf, 63mm pitch (std)

• 1 of Control panel filter for 20xGN1/1 ovens PNC 922248

## **Optional Accessories**

<ul> <li>Automatic water softener for ovens</li> </ul>	PNC 921305 🗆
<ul> <li>Resin sanitizer for water softener</li> </ul>	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</li> </ul>	PNC 922010 🗆

 Trolley with tray rack for 16x1/1GN ovens and bcf, 80mm pitch

Thermal blanket for 20x1/1GN PNC 922014 □
 Trolley with rack for 54 plates for 20x1/1GN PNC 922016 □

ovens and bcf, 74mm pitch

• Pair of 1/1 GN AISI 304 grids

PNC 922017

Couple of grids for whole chicken 1/1GN (8 per property property)

 Pastry trolley, for 16 and 20x1/1GN ovens and bcf, 80mm pitch (16 runners). Suitable for 600x400mm pastry trays in oven

Rack for 45 plates for 20x1/1GN, 90mm pitch
 Grid for whole chicken 1/2GN (4 per grid PNC 922086 □

1,2kg each)

Non-stick universal pan 1/1GN H=20mm

PNC 922090 □

PNC 922090 □

• Non-stick universal pan 1/16N H=40mm PNC 922091

Non-stick universal pan 1/1GN H=60mm
 Door shield for pre-heating oven, without trolley, 20 GN 1/1
 PNC 922092 □
 PNC 922094 □

Water filter for ovens 20x2/1GN, 1,8 lt/min
 Side external spray unit
 PNC 922104 □
 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)

Baking tray with 4 edges, perforated aluminium PNC 922190 ☐ (400x600x20)
 Polking tray with 4 edges aluminium PNC 922101 ☐ PNC 922101 ☐

Baking tray with 4 edges, aluminium (400x600x20)
 PNC 922191 ☐

Basket for detergent tank - wall mounted
 Frying griddle GN 1/1
 PNC 922209 □
 PNC 922215 □

2 frying baskets for ovens
 Heat shield for 20x1/1GN
 Retractable spray unit for 20GN1/1&2/1 ovens
 PNC 922243 □
 PNC 922243 □
 PNC 922263 □

• Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) PNC 922266 ☐

Kit integrated HACCP for ovens
 Adjustable wheels for 20GN 1/1 and 2/1
 PNC 922275 □
 PNC 922280 □

lengthwise ovens

■ USB probe for Sous-Vide cooking - available on PNC 922281 □ air-o-steam Touchline ovens with updated

software versions 4.10

■ Baking tray for baguette 1/1GN

■ PNC 922288 □

■ Aluminium oven grill CN 1/1

Baking tray for baguette 171GN
 Aluminium oven grill GN 1/1
 Egg fryer for 8 eggs 1/1GN
 PNC 922289 □
 PNC 922290 □

Flat baking tray with 2 edges, GN 1/1
 Potato baker GN 1/1 for 28 potatoes
 PNC 922299 □
 PNC 922300 □

Non-stick universal pan GN 1/2, H=20mm
PNC 922308 □
Non-stick universal pan GN 1/2, H=20mm
PNC 922308 □

Non-stick universal pan GN 1/2, H=40mm
 Non-stick universal pan GN 1/2, H=60mm
 PNC 922309 □
 PNC 922310 □







