air-o-convect Touchline Electric Convection Oven 20 GN 2/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



air-o-convect Touchline

Electric Convection Oven 20 GN 2/1

266205 (AOS202EKA1)

air-o-convect with high resolution touch screen control, electric, 20x2/1GN, 2 cooking modes (manual, recipe program), air-o-clean functions

Short Form Specification

Item No.

air-o-convect Touchline 20GN 2/1 electric convection oven performs all of the functions of a convection oven and has a boilerless steaming function to add and retain moisture for high quality, consistent cooking cycles. Cooking modes include a convection (hot air) cycle (max 300°C) with an automatic moistener with 11 settings from zero to high moisture, programmability to save recipes, automatic pre-heating, a hold function and automatic rapid cooling. All 304 Stainless steel construction, seamless hygienic cooking chamber with all rounded corners. Double thermo-glazed door with open frame construction for cool outside door panel. IPX5 spray water protection certification. Features USB connection, HACCP management.

air-o-clean™ automatic and built-in self cleaning system with "Green" functions to save energy, water and rinse aid.

Supplied with n.1 tray rack 2/1GN, 63mm pitch and door shield.

Main Features

 Dry hot convection cycle (max 300 °C) ideal for low humidity cooking.

Automatic moistener (11 settings) for boiler-less steam generation:

- 0 = no additional moisture (browning, au gratin, baking, pre-cooked food)
- 1-2 = low moisture (small portions of meat and fish)
- 3-4 = medium low moisture (large pieces of meat, reheating, roasted chicken and proving)
- -5-6 = medium moisture (roasted vegetable and first step of roasted meat & fish)
- 7-8 = medium-high moisture (stewed vegetables)
- 9-10 = high moisture (poached meat and jacket potatoes)
- Programmability: up to 1000 recipes can be stored in the oven's memory to replicate the same recipe at all times. Includes also 16-step cooking programs.
- Variable fan speed (radial fan): full speed, half speed and pulse ventilation available.
- Hold function for keeping food warm at the end of a cycle.
- Automatic and manual rapid cooling activation when going from a higher to a lower temperature.
- 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) with "Green" functions to save energy, water and rinse aid.
- HACCP data management
- USB connection: to download HACCP and FSC data, upload the recipes and interface setting.
- 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
- Single sensor core temperature probe included.
- 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 2/1GN, 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.





air-o-convect Touchline **Electric Convection Oven 20 GN 2/1**

Included Accessories

• 1 of Trolley with tray rack for 20x2/1GN ovens PNC 922044 and bcf, 63mm pitch

• 1 of Control panel filter for 20xGN2/1 ovens PNC 922249

Optional Accessories	
 Automatic water softener for ovens 	PNC 921305 🗆
 Resin sanitizer for water softener 	PNC 921306 🗆
 Pair of 1/1 GN AISI 304 grids 	PNC 922017 🗖
Couple of grids for whole chicken 1/1GN (8 per grid)	PNC 922036 □
 Trolley with tray rack for 20x2/1GN ovens and bcf, 63mm pitch 	PNC 922044 🗖
 Trolley with tray rack for 16x2/1GN ovens and bcf, 80mm pitch 	PNC 922046 □
 Thermal blanket for 20x2/1GN 	PNC 922049 🗆
 Trolley with banquet rack 92 plates for 20x2/1GN ovens and bcf, 85mm pitch 	PNC 922055 □
 Pastry trolley for 20x2/1GN ovens and bcf, 80mm pitch (16 runners). Suitable for 600x400mm pastry trays in oven 	PNC 922069 □
 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 2/1 	PNC 922095 □
 Side external spray unit (needs to be mounted outside and includes support for mounting to oven) 	PNC 922171 □
 Pair of 2/1GN aisi 304 stainless steel grids 	PNC 922175 🗆
 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 - wall mounted 	PNC 922209 🗖
 2 frying baskets for ovens 	PNC 922239 □
 Heat shield for 20x2/1GN 	PNC 922242 🗖
 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 2/1GN ovens 	
 USB probe for Sous-Vide cooking - available on Touchline ovens with software versions after 4.10 	PNC 922281 □

- Water filter for ovens 4 membranes PNC 922344 🗆 • External reverse osmosis filter for ovens - 4 PNC 922345 🖵 membranes
- PNC 922347 🗅 Kit check valve



Kit universal skewer rack and 6 short skewers PNC 922325 ☐ for Lengthwise and Crosswise ovens

Smoker for lengthwise and crosswise ovens - 4 PNC 922338 🖵

kinds of smoker wood chips are available on

PNC 922288 🗆

PNC 922289 □

PNC 922290 🖵

PNC 922326 🖵

PNC 922328 🖵

PNC 922329 🗅

• Baking tray for baguette 1/1GN

• Aluminium oven grill GN 1/1

• Egg fryer for 8 eggs 1/1GN

• Universal skewer rack

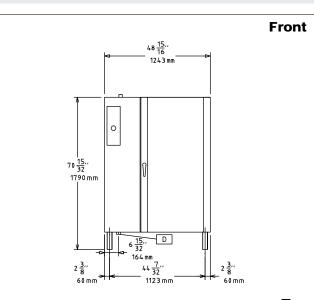
· 6 short skewers • Fat collection tray 40 mm

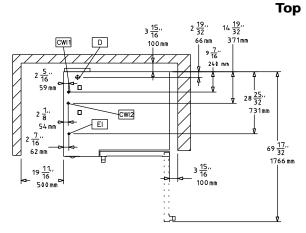
request

air-o-convect Touchline Electric Convection Oven 20 GN 2/1



air-o-convect Touchline Electric Convection Oven 20 GN 2/1



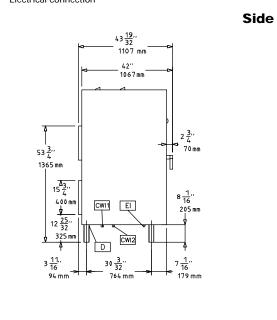


CWI

Cold Water inlet

D = Drain

EI = Electrical connection



Electric

Supply voltage:

266205 (AOS202EKA1) 400 V/3N ph/50/60 Hz

Connected load: 50 kW

Circuit breaker required

Water:

Water inlet "CW" connection: 3/4"

Total hardness: 5-50 ppm

Pressure: 1.5-4.5 bar

Drain "D": 2"

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 - 2/1 Gastronorm

GN: 40 GN 1/1 **Max load capacity:** 180 kg

Key Information:

External dimensions, Height:1795 mmExternal dimensions, Width:1243 mmExternal dimensions, Depth:1107 mmNet weight:358 kgShipping weight:375 kgShipping volume:3.1 m³



air-o-convect Touchline Electric Convection Oven 20 GN 2/1