

air-o-convect Touchline air-o-convect TOUCHLINE Boilerless Combi Oven 61 (gas)



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266750 (AOS061GKP1)

air-o-convect Touchline Boilerless Combi Oven 61 120V/1ph/60Hz

Short Form Specification

Item No.

Unit to be Electrolux air-o-convect TOUCHLINE Boilerless Combi Oven (gas). air-oconvect performs all of the functions of a convection oven and has a boilerless steaming capabilities to add and retain moisture for high quality, consistent cooking cycles. Cooking modes include a convection (hot air) cycle 77 °F-572 °F (25°C-300° C) with an automatic moisture control function with 11 settings from zero to high moisture, double step cooking process, 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 (NEMA 4) spray water protection certification. air-o-clean™ automatic and built-in self cleaning system.

Covered by Electrolux Platinum Star® Service Program, two-year parts and one-year labor warranty, installation start-up and performance checkup after one year from installation.



APPROVAL:

MODEL #		
NAME #		
SIS #		
<u></u> AIA #		

Main Features

ITEM #

- Dry hot convection cycle max 572°F (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, precooked 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)
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to replicate the same results at any time. The recipes can be grouped in up to 16 different categories to help organize the menu. Possible to save programs with up to 16-phases (steps) each.
- 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-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.
- Core temperature probe.
- Fan speeds: full, half speed and pulse. Full speed active as default. Half speed ideal for delicate cooking such as baking. Pulse ideal for low weight loss and for keeping food warm at the end of the cooking cycle.
- USB connection: to download HACCP and FSC data, upload the recipes and interface setting.
- Sous-vide USB probe to ensure excellent cooking results even with vacuum-packed products (optional accessory).
- air-o-clean[™] automatic and built-in self cleaning system (4 automatic) with "Green" functions to save energy, water and rinse aid.
- 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 cavity temperature.
- 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 tray rack, 2 1/2" 65mm pitch.
- Electrolux Platinum Star® Service package included:
 - 2-year parts, 1-year labor warranty
 - Start-up installation check
 - Equipment check-up after 12 months from installation.
- ETL safety approved, complies with UL 197 and CSA 22.2 listings.
- ETL sanitation approved, complies with NSF/ANSI 2 listing.

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Included Accessories

• 3 of Single 304 stainless steel grid (12"x20")

Optional Accessories

 Flue condenser for hood for 6 GN 1/1 and 10 GN PNC 640413
 1/1 gas ovens. The flue condenser is mandatory on installations with ventilation hoods (640791 -640792)

PNC 922062

PNC 922177 D

- Exhaust hood without fan for 6&10 1/1GN ovens. PNC 640791
 It is mandatory to use the flue condenser
 (640413) on installation with gas ovens
- Exhaust hood with fan for 6&10x1/1 GN ovens. It PNC 640792 □ is mandatory to use the flue condenser (640413) on installation with gas ovens
- Automatic water softener for ovens PNC 921305
- Resin sanitizer for water softener PNC 921306 🗆
- Wheel kit for base for 61, 62, 101 and 102 oven PNC 922003
 bases
- Trolley for rack cassette for 61 and 101 oven PNC 922004 🗅
- 6 rack cassette (wheel kit included) for 61 oven PNC 922005 (standard pitch)
- 5 rack cassette (wheel kit included) for 61 oven PNC 922008
 (increased pitch)
- Kit 4 adjustable feet for 61, 62, 101, 102 ovens PNC 922012 🗅
- Pair of half size oven racks, type 304 stainless PNC 922017
 steel
- Tray support for 61 and 101 oven bases PNC 922021
- Chicken racks, pair (2) (fits 8 chickens per rack) PNC 922036
- Pastry Rack (400mm x 600mm) for 6 Hotel or Steam pans air-o-system
- Wheels and Hinges kit for 6 and 10 oven PNC 922073 🗅
- Stainless steel 304 grids (GN ½) with spikes, fits 4PNC 922086 □ chickens
- Base support for air-o-system 6 GN 1/1 with hood PNC 922087
- GN 1/1 (12" x 20") tray made of aluminium alloy PNC 922090 with no-stick coating, 3/4" (20 mm) deep
- GN 1/1 (12" x 20") tray made of aluminium alloy PNC 922091 with no-stick coating, 1 1/2" (40 mm) deep
- GN 1/1 (12" x 20") tray made of aluminium alloy PNC 922092 □ with no-stick coating, 2 1/2" (65 mm) deep
- Kit to connect external rinse aid and detergent PNC 922169 tank for 61, 62, 101, and 102 ovens
- External side spray unit (needs to be mounted outside and includes support for mounting to oven)
- Fat filter for 61 and 62 oven
- 16" x 24" (400 x 600mm) Baguette tray, made of PNC 922189
 perforated aluminium, silicon coated
- 16" x 24" (400 x 600mm) Perforated baking tray, PNC 922190 made of perforated aluminium
- Baking tray, made of aluminium 16" x 24" (400 x PNC 922191 600 mm)
- Open base with rack guides for 61 and 101 oven PNC 922195
- Holder for detergent tank on open base
 GN 1/1 (12" x 20") frying griddle, made of
 PNC 922215 □
- aluminium alloy with no-stick coating

 Flue condensor for gas ovens
 PNC 922235 □

 Pair of frying baskets
 PNC 922239 □

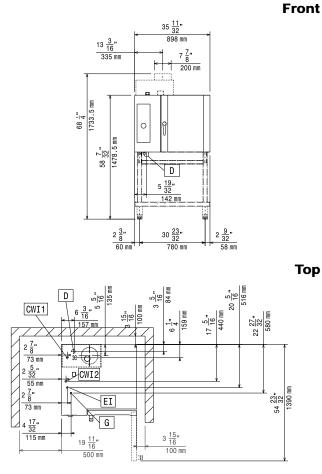
 Heat shield for 61 on top of 61 oven stacking kit
 PNC 922244 □
- Heat shield for 61 on top of 101 oven stacking kit PNC 922245 \square
- Control panel filter for 61 and 101 oven PNC 922246
- Heat shield for 61 oven
 PNC 922250

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 Grid for whole chicken 1/1GN (8 per grid - 1,2kg PNC 922266 each) Electronic Board for HACCP through PC Network, PNC 922275 for air-o-steam and air-o-convect Övens Kit to convert from natural gas to LPG PNC 922277 🗅 USB Probe for sous-vide cooking (only for PNC 922281 Touchline oven) Kit bakery rack for 61 oven for bakery trays PNC 922282 600x400mm Drain kit (diameter 2") for 61, 62, 101, 102 ovens PNC 922283 Pastry runners (400x600 mm) for 6 &10 GN1/1 PNC 922286 oven bases Trolley for grease collection with specific grease PNC 922287 drip tray for 101 oven (should be ordered with 1 each PNC 922099) Baguette tray (holds 4), made of perforated PNC 922288 🗆 aluminium, silicon coated, GN1/1 (12" x 20") Oven grill made of aluminium alloy with no-stick PNC 922289 coating • GN 1/1 (12" x 20") egg fryer grid, made of PNC 922290 🗆 aluminium alloy with no-stick coating. Fits 8 eggs · Conversion kit from natural gas to LPG for 61 PNC 922293 ovens GN 1/1 (12" x 20") baking sheet, made of PNC 922299 aluminium alloy with no-stick coating Kit flaged feet PNC 922320 🗅 Fat collection tray PNC 922321 D Trolley for slide-in rack 10x1/1GN PNC 922323 🗅 Kit universal skewer rack and 4 long skewers for PNC 922324 🗅 ovens (TANDOOR) Universal skewer pan for ovens (TANDOOR) PNC 922326 4 long (24") skewers for ovens (TANDOOR) PNC 922327 Fat collection tray for ovens (1.5") PNC 922329 Riser for stacked ovens (61 on 61 ovens) with feet PNC 922330 (10" height) · Riser for stacked ovens (61 on 61 ovens) with PNC 922331 wheels (10" height) NPT adaptor 1 1/4" gas for ovens PNC 922332 🗅 Wheels for stacked ovens (61 on 61 ovens, or 61 PNC 922333 on 101 ovens) Smoker for ovens PNC 922338 · Water filter for ovens - 2 membranes PNC 922342 🗅 External reverse osmosis filter for ovens - 2 PNC 922343 🗅 membranes - NOT TRANSLATED -PNC 922346 🗅 · Kit check valve PNC 922347 🗅

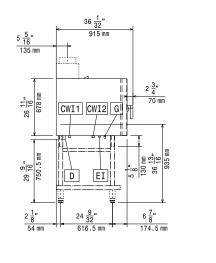
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CWI

- = Cold Water inlet **G** = Gas connection
- D = Drain
- **EI** = Electrical connection



t Electric

Supply voltage: 266750 (AOS061GKP1) Amps: Circuit breaker required	120 V/1 ph/60 Hz 4 A
Gas	
Gas Power:	40982 Btu/hr (12 kW)
ISO 7/1 gas connection diameter:	1/2" MNPT
Max rated thermal load:	
Natural gas:	
Total thermal load:	40982 BTU (12 kW)
LPG:	
Total thermal load:	40982 BTU (12 kW)
Water:	
Water inlet "CW" connection:	3/4"

Total hardness:	5-50 ppm	
Pressure:	15-36 psi (1-2.5 bar)	
Drain "D":	1"1/4	
Electrolux recommends the use of treated water, based on		

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:	2" (5cm) rear and right hand sides.
Suggested clearance for service access:	20" (50cm) left hand side.
Capacity:	
Sheet pans:	6 - 12''x 20''
Max load capacity:	106 lbs. (48 kg)

Key Information:

Side

Net weight:	331 lbs (150 kg)
Shipping width:	37 5/8" (955 mm)
Shipping depth:	38 3/4" (985 mm)
Shipping height:	41 15/16" (1065 mm)
Shipping weight:	373 lbs (169 kg)
Shipping volume:	35.37 ft ³ (1 m ³)

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