

air-o-convect Touchline air-o-convect TOUCHLINE Boilerless Combi Oven 62 (gas)

ITEM #	
MODEL #	
NAME #	
SIS#	



air-o-convect Touchline

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266751 (AOS062GKP1)

air-o-convect Touchline Boilerless Combi Oven 62 120V/1ph/60Hz

Short Form Specification

Item No.

Unit to be Electrolux TOUCHLINE air-o-convect Boilerless Combi Oven (gas). air-o-convect 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:

Main Features

AIA#

 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.



air-o-convect Touchline air-o-convect TOUCHLINE **Boilerless Combi Oven 62 (gas)**

Included Accessories

• 3 of Single 304 stainless steel full-size grid (21 PNC 922076

Optional Accessories	
 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 bases	PNC 922003 □
• Kit - 4 adjustable feet for 61, 62, 101, 102 ovens	PNC 922012 🗖
 Pair of half size oven racks, type 304 stainless steel 	PNC 922017 □
 Tray support for 61 and 101 oven bases 	PNC 922021 □
• Chicken racks, pair (2) (fits 8 chickens per rack)	PNC 922036 □
 Tray support for 62 and 102 oven bases 	PNC 922041 □
 Trolley for roll-in rack for 62 and 102 oven 	PNC 922042 □
 Slide-in rack support with handle for 62 and 102 oven 	PNC 922047 □
 Open base with rack guides for air-o-steam 102 	PNC 922063 □
• Single 304 stainless steel full-size grid (21"x26")	PNC 922076 □
GN 1/1 (12" x 20") tray made of aluminium alloy with no-stick coating, 3/4" (20 mm) deep	PNC 922090 □
GN 1/1 (12" x 20") tray made of aluminium alloy with no-stick coating, 1 1/2" (40 mm) deep	PNC 922091 🗅
GN 1/1 (12" x 20") tray made of aluminium alloy with no-stick coating, 2 1/2" (65 mm) deep	PNC 922092 🗖
 Kit to connect external rinse aid and detergent tank for 61, 62, 101, and 102 ovens 	PNC 922169 □
 External side spray unit (needs to be mounted outside and includes support for mounting to oven) 	PNC 922171 □
• Single 304 stainless steel full-size grid (21"x26")	PNC 922175 □
 Fat filter for 61 and 62 oven 	PNC 922177 □
 Open base with rack guides for 62 and 102 oven 	PNC 922198 □
Basket for detergent tank (wall mounted)	PNC 922209 □
GN 1/1 (12" x 20") frying griddle, made of aluminium alloy with no-stick coating	PNC 922215 □
Flue condensor for gas ovens	PNC 922235 🗅
Pair of frying baskets	PNC 922239 🗆
Control panel filter for 62 and 102 oven Daybla elists at a few and the few areas down	PNC 922247 🗆
Double-click closing catch for oven door Grid for whole chicken 1/1CN (9 per grid 1.2kg)	PNC 922265 D
Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) Stocking kith (2 on top of (2 or 102 per grid))	PNC 922266 🗆
• Stacking kit: 62 on top of 62 or 102 gas oven	PNC 922268 D
6 rack cassette (wheel kit not included) for 62 oven (standard pitch) Freek cassette (wheel kit not included) for 62.	PNC 922269 DNC 922270
5 rack cassette (wheel kit not included) for 62 oven (increased pitch)	PNC 922270 🗅
Heat shield for 62 oven	PNC 922271 🗅
Electronic Board for HACCP through PC Network, for air-o-steam and air-o-convect Ovens	
Kit to convert from natural gas to LPG LICE Probe for cover yields applying (apply for	PNC 922277 🗅
USB Probe for sous-vide cooking (only for Touchline oven)	PNC 922281 🗅
Conversion kit from natural gas to LPG for 62 ovens	PNC 922294 🗅
Kit flaged feet	PNC 922320 🗆
Kit universal skewer rack and 6 short skewers for ovens (TANDOOR)	
 Universal skewer pap for evens (TANDOOD) 	DNC 022226 D

• Universal skewer pan for ovens (TANDOOR)

• 6 short (14") skewers for ovens (TANDOOR)

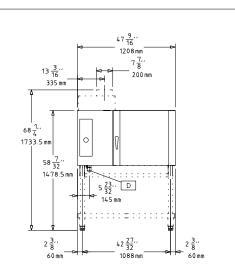
PNC 922326 🖵

PNC 922328 🖵

• Fat collection tray for ovens (1.5")	PNC 922329 🗖
 NPT adaptor 1 1/4" gas for ovens 	PNC 922332 🗖
Smoker for ovens	PNC 922338 🗖
• - NOT TRANSLATED -	PNC 922346 🖵
Kit check valve	PNC 922347 □



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5 \frac{5}{16} \cdots 3 \frac{15}{16} \cdots $22\frac{27}{32}$ D 26 5 $11\frac{27}{32}$ 301mm 668 mm

Φ. 28 13, 77.5 m CWI2 67 17 G 4 <u>21</u>. 1715 mm 3 15. 500 mm

CWI

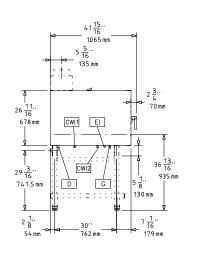
Cold Water inlet

Gas connection

D Drain

Electrical connection

Side



Electric

Front

Supply voltage:

266751 (AOS062GKP1) 120 V/1 ph/60 Hz

7.5 A Amps:

Circuit breaker required

Gas

Gas Power: 78549 Btu/hr (23 kW)

ISO 7/1 gas connection diameter: 1/2" MNPT

Natural gas:

Total thermal load: 78549 BTU (23 kW)

LPG:

Top

Total thermal load: 78549 BTU (23 kW)

Water:

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

Pressure: 22-65 psi (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:

2" (5cm) rear and right hand Clearance:

sides.

Suggested clearance for service

20" (50cm) left hand side. access:

Capacity:

Sheet pans: 6 - 18"x 26" Steam pans: 12 - 12"x 20" Half size sheet pans: 12 - 13"x 18" Max load capacity: 106 lbs. (48 kg)

Key Information:

Net weight: 375 lbs (170 kg) Shipping width: 46 7/8" (1190 mm) 50 13/16" (1290 mm) Shipping depth: Shipping height: 44 7/8" (1140 mm) Shipping weight: 428 lbs (194 kg) Shipping volume: 61.79 ft3 (1.75 m3)