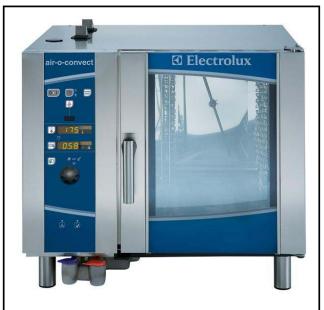
air-o-convect air-o-convect Manual Boilerless Combi Oven 61 (electric)

ITEM #		
MODEL #		
NAME #		
919 #		



air-o-convect

air-o-convect Manual Boilerless Combi Oven 61 (electric)

269280 (AOS061ECM1)

air-o-convect Boilerless Combi Oven 61 208V/3ph/60Hz

Short Form Specification

Item No.

Unit to be Electrolux air-o-convect Boilerless Combi Oven (electric).

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 77 °F-572 °F (25°C to 300°C) ideal for low humidity baking.
- Automatic moisture settings (11 settings) for boilerless steam generation.
 - -0 = no additional moisture (air frying, dehydrating, baking, browning)
 - -1-2 = low moisture (roasting, grilling, searing, baking, cookies, cakes, grill cheese)
- -3-4 = medium low moisture (au gratin vegetables, roasted meat and fish)
- -5-6 = medium moisture (roasting small portions poultry, meet and fish, casserole, pizza)
- -7-8 = medium-high moisture (Roasting and backing, large portions of meat, whole: chicken, turkey, ham)
- -9-10 = high moisture (proofing, low temperature steaming, steam vegetables, rice, pasta, fish, shell fish, bagged product, sous vide, re-thermalization, baking)
- Double step cooking (first phase with moisture, second phase dry for browning).
- Core temperature probe.
- Variable fan speed (radial fan): full speed or pulse ventilation (Hold) for baking and slow cooking.
- Hold function for keeping food warm at the end of a cycle.
- · Exhaust valve electronically controlled to extract excess humidity.
- Automatic and manual rapid cooling activation when going from a higher to a lower temperature.
- air-o-clean™ automatic and built-in self cleaning system (4 automatic and 1 semi-automatic cycles).
- 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.
- IPX5 (NEMA 4) Water Jets protected (Water projected by a nozzle (6.3 mm) against enclosure from any direction shall have no harmful effects.).
- ETL safety approved, complies with UL 197 and CSA 22.2 listings.
- ETL sanitation approved, complies with NSF/ANSI 2 listing.

Construction

- All 304 stainless steel construction.
- 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 recommends a certified service agent perform equipment install and start-up, and an Electrolux certified chef be hired to train kitchen staff on equipment operation and maintenance.



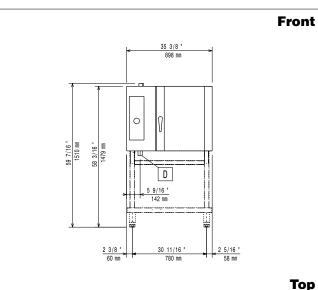
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Included Accessories

• 3 of Single 304 stainless steel grid (12"x20")	PNC 922062				
Optional Accessories					
Wheel kit for base for 61, 62, 101 and 102 oven bases	PNC 922003 □				
 Trolley for rack cassette for 61 and 101 oven 6 rack cassette for 61 oven (standard pitch) 5 rack cassette for 61 oven (increased pitch) Pair of half size oven racks, type 304 stainless steel 	PNC 922004 PNC 922005 PNC 922008 PNC 922017 PNC 922017				
 Tray support, for 61 and 101 oven bases Chicken Racks, pair (2) (fits 8 chickens per rack) 	PNC 922021 ☐ PNC 922036 ☐				
• 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 □				
 Fat filter for 61 and 62 oven Open base with rack guides for 61 and 101 oven 	PNC 922177 ☐ PNC 922195 ☐				
GN 1/1 (12" x 20") frying griddle, made of aluminium alloy with no-stick coating	PNC 922215 □				
 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 □				
 Heat shield for 61 oven 	PNC 922250 □				
Double-click closing catch for oven door Control Contro	PNC 922265 🗆				
Kit Bakery Rack for 61 oven	PNC 922282 🗆				
 Oven grill made of aluminium alloy with no- stick coating 	PNC 922289 □				
 GN 1/1 (12" x 20") egg fryer grid, made of aluminium alloy with no-stick coating. Fits 8 eggs 	PNC 922290 □				
• GN 1/1 (12" x 20") baking sheet, made of aluminium alloy with no-stick coating.	PNC 922299 □				
• GN 1/1 (12" x 20") patato baker grid. Holds 28 potatoes	PNC 922300 □				
• GN 1/2 (10" x 12") tray made of aluminium alloy with no-stick coating, 3/4" (20 mm) deep	PNC 922308 □				
• GN 1/2 (10" x 12") tray made of aluminium alloy with no-stick coating, 2 1/2" (65 mm) deep	PNC 922310 □				
Stacking Kit: 61 on top of 61 or 101 Electric ovens	PNC 922319 □				



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CWI1

D

-9/5 E

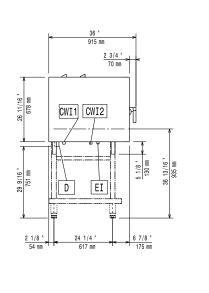
-9/5 B

-9/5

CWI = Cold Water inlet

D = Drain

EI = Electrical connection



Electric

Supply voltage:

269280(A0S061ECM1) 208 V/3 ph/60 Hz

Amps: 27 Connected load: 9.6 kW

Circuit breaker required

Water:

Water inlet "CW" connection: 3/4"

Total hardness: 5-50 ppm

Water consumption (gal./hr.): Min: 0.09 Max: 2.77

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:

2" (5 cm) rear and right hand

Clearance: side

Suggested clearance for service access:

20"(50 cm) left hand side

Capacity:

Side

Sheet pans: 6 - 12"x 20" **Max load capacity:** 106 lbs. (480 kg)

Key Information:

 Net weight:
 300 lbs (136 kg)

 Shipping width:
 37 5/8" (955 mm)

 Shipping depth:
 38 3/4" (985 mm)

 Shipping height:
 41 15/16" (1065 mm)

 Shipping weight:
 342 lbs (155 kg)

 Shipping volume:
 35.37 ft³ (1 m³)