



Electrolux

air-o-convect Electric Hybrid Convection Oven 61

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



Electrolux



air-o-convect

Electric Hybrid Convection Oven 61

269200 (AOS061ECA2) Electric Hybrid Convection Oven 61 400 V/3ph/60Hz

269220 (AOS061ECN2) Electric Hybrid Convection Oven 61 230 V/3ph/60Hz

Short Form Specification

Item No.

Convection oven with direct steam: 90% steam saturation in 4 minutes.

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. Manual injection of water to add additional moisture in the cell.

air-o-clean: built-in cleaning system with four automatic pre-set cycles and one semi-automatic cleaning cycle.

Cooking cycles: hot air (25-300 °C) combined with 11 different humidity settings, ranging from browning to baking and par-steaming. 2-step cooking with the possibility to combine different cycles. Full speed and pulse ventilation controls. Food probe for precise cooking. 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 tray rack 1/1GN, 65mm pitch.

Main Features

- Dry hot convection cycle 25 °C to 300 °C ideal for low humidity baking.
- 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)
- 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).

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.

Optional Accessories

- Trolley for 6&10x1/1GN ovens and bcf PNC 922004
- Tray rack with wheels for 6x1/1GN ovens and bcf, 65mm pitch (std) PNC 922005
- Tray rack with wheels for 5x1/1GN ovens and bcf, 80mm pitch PNC 922008
- Tray support for air-o-steam 6&10x1/1GN open base PNC 922021
- Couple of grids for whole chicken 1/1GN (8PNC 922036 per grid)
- Pastry tray rack with wheels, for 6x1/1GN, 80mm pitch (5 runners). Suitable for 400x600mm pastry trays PNC 922065
- Slide-in rack and handle for 6&10x1/1GN PNC 922074
- 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
- Aluminium oven grill 1/1GN PNC 922093
- Fat filter for 6x1/1GN PNC 922177

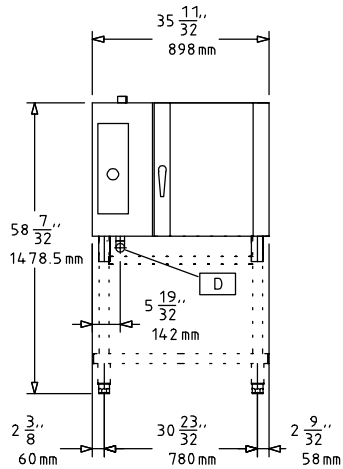
APPROVAL: _____



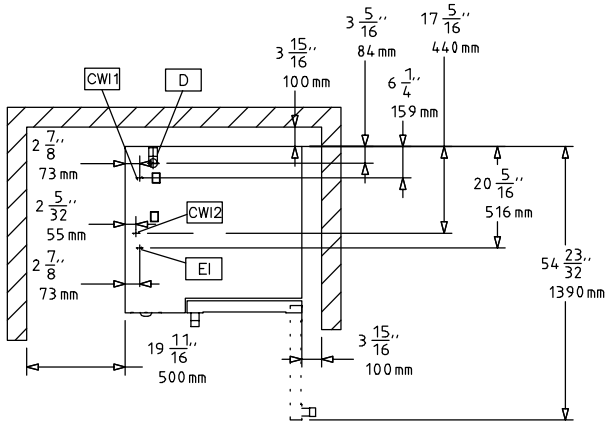
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Front

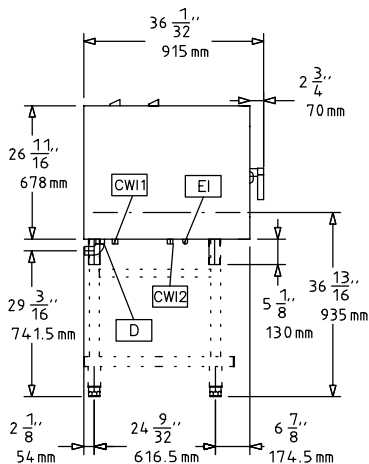


Top



CWI = Cold Water inlet EI = Electrical connection
 D = Drain
 DO = Overflow drain pipe

Side



Electric

Supply voltage:

269200(AOS061ECA2)	400 V/3N ph/50/60 Hz
269220(AOS061ECN2)	230 V/3 ph/50/60 Hz

Connected load:

10.1 kW

Circuit breaker required

Water:

Water inlet "CW" 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: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Net weight: 118 kg

Shipping weight:

269200(AOS061ECA2)	140 kg
269220(AOS061ECN2)	137 kg

Shipping height: 808 mm

Shipping width: 898 mm

Shipping depth: 915 mm

Shipping volume: 0.66 m³



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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.



Optional Accessories

- Exhaust hood without fan for air-o-system 6&10 1/1GN PNC 640791
- Exhaust hood with fan for air-o-system 6&10 1/1GN PNC 640792
- Odourless exhaust hood with fan for electric air-o-system 10x1/1GN PNC 640795
- Odourless hood for air-o-steam 6GN1/1 and 10GN1/1, electric PNC 640796
- Automatic water softener for ovens PNC 921305
- Resin sanitizer for water softener PNC 921306
- Castor kit for base for 6&10x1/1 and 2/1 GN ovens PNC 922003
- Trolley for 6&10x1/1GN ovens and bcf PNC 922004
- Tray rack with wheels for 6x1/1GN ovens and bcf, 65mm pitch (std) PNC 922005
- Tray rack with wheels for 5x1/1GN ovens and bcf, 80mm pitch PNC 922008
- Kit 4 adjustable feet for 6&10 GN PNC 922012
- Pair of 1/1 GN AISI 304 grids PNC 922017
- Tray support for air-o-steam 6&10x1/1GN open base PNC 922021
- Couple of grids for whole chicken 1/1GN (8 per grid) PNC 922036
- Pastry tray rack with wheels, for 6x1/1GN, 80mm pitch (5 runners). Suitable for 400x600mm pastry trays PNC 922065
- Pastry kit (wheels and hinges) for air-o-system 6&10GN (only for 269220) PNC 922070
- Slide-in rack and handle for 6&10x1/1GN PNC 922074
- Grid for whole chicken 1/2GN (4 per grid - 1,2kg each) PNC 922086
- Base support for air-o-system 6 GN 1/1 with hood PNC 922087
- 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
- Aluminium oven grill 1/1GN PNC 922093
- Cupboard base and tray support for 6&10x1/1GN ovens PNC 922096
- Kit HACCP EKIS PNC 922166
- External connection kit for detergent and rinse aid PNC 922169
- Side external spray unit PNC 922171
- Fat filter for 6x1/1GN PNC 922177
- Water filter for ovens PNC 922186
- 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
- Baking tray with 4 rows (baguette), perforated aluminium with silicon coating (325x530x38) PNC 922192
- Baking tray with 4 edges, perforated aluminium (325x530x20) PNC 922193
- Baking tray with 4 edges, aluminium (325x530x20) PNC 922194
- Standard open base with tray support for 6&10x1/1GN PNC 922195
- Basket for detergent tank - wall mounted PNC 922209

