# Electrolux

air-o-convect Touchline air-o-convect TOUCHLINE Boilerless Combi Oven 102 (electric)



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.

APPROVAL:

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.



MODEL #		
NAME #		
SIS #		

|--|

ITEM #

#### **Main Features**

- Dry hot convection cycle max 572°F (max 300°C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam
- 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)
- 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. Possible to save 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.
- Exhaust valve electronically controlled to extract humidity in excess for extra crispy results.
- 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.
- 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Food Safe Control (FSC) PATENTED monitors the cooking process to comply with HACCP standards. Builin HACCP management to record cooking procedure and to specify level of Pasteurization.
- 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).
- 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.
- air-o-clean<sup>™</sup> automatic and built-in self cleaning system (4 automatic) with "Green" functions to save energy, water and rinse aid.
- 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

Electrolux Professional, Inc.

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- 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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## 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.

### **Included Accessories**

 5 of Single 304 stainless steel full-size grid PNC 922076 (21" x 26")

#### **Optional Accessories**

- Exhaust hood with fan for 10x2/1 GN PNC 640793 ovens. It is mandatory to use the flue condenser (640415) on installation with gas ovens
- Exhaust hood with fan for 10x2/1 GN PNC 640794 ovens. It is mandatory to use the flue condenser (640415) on installation with gas ovens
- Water softener with cartridge C500 for 6 PNC 920002 
   1/1 and 10 1/1 ovens (low-medium steam usage less than 2hrs per day full steam)
- Water softener with cartridge STEAM 1200 PNC 920003
- Automatic water softener for ovens
   PNC 921305
- Automatic water softener for ovensResin sanitizer for water softener
- Resin sanitizer for water softener
   (4) Adjustable feet for countertop models
   PNC 921306 
   PNC 922012
- 61 ,62, 101 & 102 ovens-adjustable height: 5-15/16" - 7-7/8" (150-200mm)
- Chicken racks, pair (2) (fits 8 chickens per PNC 922036 arack)
- Tray support, for 62 and 102 oven bases PNC 922041 🗖
- $\bullet\,$  Trolley for roll-in rack for 62 and 102 oven  $\,$  PNC 922042  $\Box\,$
- Tray rack and casters for 102 oven PNC 922043 (standard pitch)
- Tray rack and casters, for 102 oven PNC 922045 (increased pitch)
- Open base with rack guides for air-osteam 102
   PNC 922063
- Wheels and Hinges kit for 6 and 10 oven  $\hfill \ PNC$  922073  $\Box$
- EKIS Electrolux Intelligent Kitchen SystemPNC 922166 
   Kit to connect external rinse aid & PNC 922169
- detergent tank (61, 62, 101 and 102 ovens) • Retractable hose reel spray unit PNC 922170 □
- Retractable hose reel spray unit
   External side spray unit
   PNC 922171 PNC 92171 PNC 92171 PNC 92171 PNC 922171 PNC 922171 PNC 922171 PNC 922171 PNC 9
- Pair of 304 stainless steel full-size grids (21 PNC 922175 " x 26")
- Fat Filter, for 101 and 102 oven PNC 922178 🗆
- Basket for detergent tank (wall mounted) PNC 922209 for 201 and 202 ovens
- Basket for hanging detergent tank on PNC 922212
   Open base
- Cupboard base and tray support, for 62 PNC 922234 and 102 ovens
- Hot cupboard base with humidifier and tray support for 10x2/1GN
- Pair of frying baskets
   Control Panel Filter, for 62 and 102 oven
   PNC 922247 □
- Heat Shield, for 102 oven
   PNC 922252
- Double-click closing catch for oven door PNC 922265 🗆

- Grid for whole chicken 1/1GN (8 per grid PNC 922266 1,2kg each)
- Stacking kit: 62 on 62 or 62 on 102 electric PNC 922267 □ oven
- Heat Shield, for 62 on 102 stacked oven
   PNC 922273 □
- Electronic Board for HACCP through PC PNC 922275 Network, for air-o-steam and air-oconvect Ovens
- USB Probe for sous-vide cooking (only for PNC 922281 Touchline ovens)
- Kit flanged feet for 6&10 1/1GN ovens PNC 922320 🗆
- Kit universal skewer rack & (6) long skewer PNC 922325 ovens (TANDOOR)
- Skewers for ovens, (6) 14" short
   PNC 922328 
   (TANDOOR)
   Creases collection base (11 (01))
- Grease collection tray (1 1/2") PNC 922329 □
   (NPT) Adaptor, 1-1/4 gas for ovens PNC 922332 □
- Casters for stacked ovens 62 on 62 and 62PNC 922336 on 102
- Smoker for ovens
   Water filter for ovens 4 membranes
   External reverse osmosis filter for ovens 4 PNC 922344
   External reverse osmosis filter for ovens 4 PNC 922345
   Kit check valve
   Multipurpose hook
   Grease collection tray
- Grease collection tray
   PN
- Grease collection tray (2 2/5")
   PNC 922357 □
   Non-stick universal pan 12" x 20" x 3/4"
   PNC 925000
- Non-stick universal pan 12" x 20" x 1 1/2"
   Non-stick universal pan 12" x 20" x 2 1/2"
   PNC 925002 □
- 6 NON-STICK U-PAN 12"X20"X3/4" PNC 925012 □

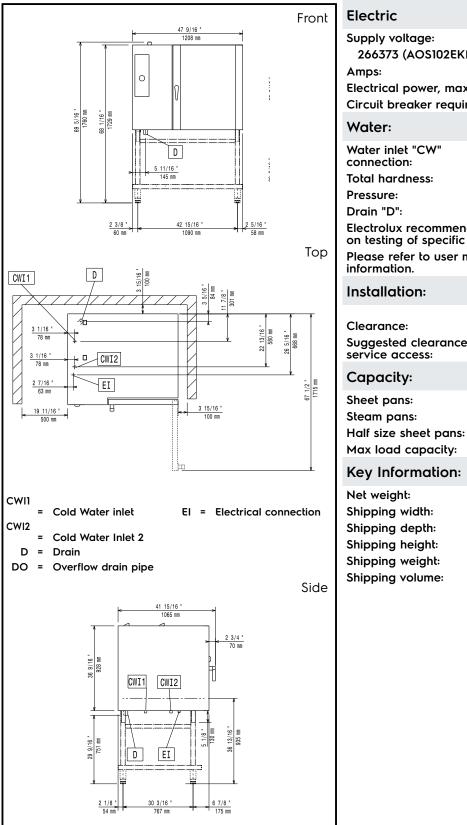
PNC 925013 🗅

PNC 925014 🗅

- 6 NON-STICK U-PAN 12"X20"X1 1/2"
- 6 NON-STICK U-PAN 12"X20"X2 1/2"

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clectric	
Supply voltage: 266373 (AOS102EKM1) Amps: Electrical power, max: Circuit breaker required	208 V/3 ph/60 Hz 67 A 24 kW
Water:	
Water inlet "CW" connection: Total hardness: Pressure: Drain "D": Electrolux recommends the on testing of specific water Please refer to user manual information.	
Installation:	
Clearance: Suggested clearance for service access:	2" rear and right hand sides. 20" left hand side.
Capacity:	
Sheet pans:	10 - 18"x 26"

20 - 12"x 20" 20 - 13"x 18"

180 lbs. (80 kg)

419 lbs (190 kg)

46 7/8" (1190 mm)

53 1/8" (1350 mm)

476 lbs (216 kg)

73.18 ft3 (2.07 m3)

50 13/16" (1290 mm)

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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.