Electrolux

air-o-steam® TOUCHLINE **Electric Combi Oven 61**

ITEM #	
MODEL #	
MODEL #	
PROJECT NAME #	-
SIS #	
AIA#	



air-o-steam®

TOUCHLINE Electric Combi Oven 61

Elec. Combi TOUCHLINE Oven 267280 (AOS061ETM1) 61 - 208V/3ph/60Hz - 27A

267320 (AOS061ETV1) Elec. Combi TOUCHLINE Oven

61 - 480V/3ph/60Hz - 12A

Short Form Specification

Item No.

Unit to be Electrolux air-o-steam® Combi TOUCHLINE Oven. The air-o-steam® features three cooking modes - Automatic, Programs and Manual. Large touch-screen display for both set and actual values of humidity and temperature in cooking chamber during cooking. Three automatic modes: Low Temperature Cooking cycle (LTC), reheating cycle and proofing cycle. Traditional cooking modes - steam (max. 266 °F - 130 °C), hot convected air (max. 572 °F -300 °C) and combi-mode (max. 482 °F - 250 °C). Each cooking mode operates under Lambdasensor driven air-o-clima™: automatic and constant real humidity control. 6-point multi-sensor for core temperature controlled cooking cycles. 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. Halogen cooking chamber lighting. IPX-5 spray water protection certification. Retractable spray hose included as standard. USB connection. air-o-clean™, automatic and built-in self-cleaning system. Food Safe control to automatically $monitor\ and\ validate\ the\ cooking\ process\ according\ to\ HACCP\ standards.\ HACCP\ management$ available upon request. Green functions to save energy, water and rinse aid. Half day chef training included.

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.

Main Features

- Automatic mode: choosing family and food type, the oven automatically selects the appropriate cooking climate, temperature and time. Three special automatic cycles available:
- Low Temperature Cooking cycle (LTC) to minimize weight loss.
- Re-heating cycle: efficient humidity management to quickly reheat.
 Proofing cycle: uses the air-o-clima™ function to create the perfect proofing conditions.
- Programs mode: a maximum of 1,000 recipes can be stored in the oven's memory.
- Manual mode: traditional cooking style by manually selecting the parameters. Traditional cooking cycles available:

 Dry, hot convection cycle (max. 572 °F/300° C).

 Low temperature steam cycle (max. 212 °F/100 °C).

 Steam cycle (max. 212 °F/100 °C).

 High temperature steam (max. 266 °F/130 °C).

 Combination cycle (max. 482 °F/250 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating

- steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- $\mbox{air-o-clima} \mbox{\begin{tabular}{l} \line{0.05cm} \line{0.05cm} \mbox{air-o-clima} \mbox{\begin{tabular}{l} \line{0.05cm} \mbox{\begin{tabular}{l} \mbox{\begin{tabular}{l}$ of cooking environment.
- air-o-clean™ automatic and built-in self cleaning system (4 automatic and 1 semi-automatic cycles).
- 6-point multi-sensor core temperature probe.
- Variable fan speed. Radial fan.
- USB connection.
- Food safe control monitors the cooking process to comply with HACCP standards. HACCP management to record cooking procedure available
- Electrolux Platinum Star® Service package included.
- It is obligatory upon the end-user to supply the combi with water that conforms to the specifications attached on back of spec sheet. A properly sized system combined with a disciplined filter replacement regimen will ensure the maximum life of the oven.

Construction

- IPX 5 (NEMA 4) spray water protection certification for easy cleaning.
- · All 304 stainless steel construction.
- Seamless hygienic cooking chamber with all rounded corners for easy
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy
- Swing hinged front panel for easy service access to main components.
- Integrated spray hose included.

Included Accessories

 3 of single 304 stainless steel grid (12"x20") 	PNC 922062
Optional Accessories	
 6 rack cassette for air-o-steam 61 (standard pitch) 	PNC 922005
 5 rack cassette for air-o-steam 61 (increased pitch) 	PNC 922008
Kit 4 adjustable feet	PNC 922012
 Single 304 stainless steel grid (12"x20") 	PNC 922017
 Pair of chicken racks (8 x 2.7 lbs chickens per rack) 	PNC 922036
 Non-stick universal pan (12"x20"x3/4") 	PNC 922090
 Non-stick universal pan (12"x20"x1 1/2") 	PNC 922091
 Non-stick universal pan (12"x20"x2 1/2") 	PNC 922092
Side external spray unit	PNC 922171
Fat filter for air-o-steam 61	PNC 922177
 Open base with rack guides for air-o-steam 61 and 101 	PNC 922195
Frying griddle	PNC 922215

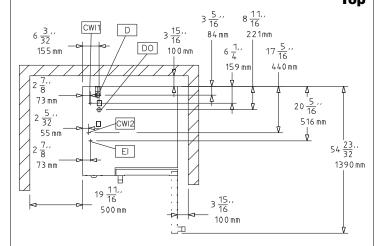
Approval:

1 Electrolux

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Top



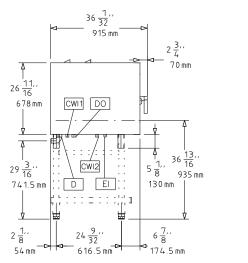
CWI = Cold Water inlet

WIC = Cooling water inlet

D = Drain

D0 = Overflow drain pipeEI = Electrical connection

Side



Electric

Supply voltage:

267280 (AOS061ETM1) 208 V/3 ph/60 Hz **267320 (AOS061ETV1)** 480 V/3 ph/60 Hz

Amps:

267280 27 Amps 267320 12 Amps Connected load: 9.6 kW

Circuit breaker required

Water

Water inlet "CW" connection 3/4" unfiltered drinking water

Hardness: 5-50ppm (boiler/steam – rear connection) less than

400ppm (cleaning/quenching - front connection)

Water consumption (gal./hr.): Min: 2.25 Max: 11.89

Pressure: 22-36 psi (1.5-2.5 bar)

Drain "D": 1 1/4" connection

Conductivity: (50-200 µs/cm)

Chlorides: (must be less than 20 ppm) **PH:** (must be greater than 7)

Electrolux recommends the use of treated water, based on testing of specific water conditions.

Please refer to user manual for detailed water quality information

It is obligatory upon the end-user to supply the combi with water that conforms to the specifications attached on the spec sheet. A properly sized system combined with a disciplined filter replacement regimen will ensure the maximum life of the oven

Installation

Clearance: 2" rear and right hand sides

Suggested clearance for

service access: 20" left hand side

Capacity

 Steam pans:
 6 - 12" x 20"

 Half size sheet pans:
 6 - 13" x 18"

 GN:
 6 - 1/1 gastronorm

 Max load capacity:
 66 lbs. (30 kg)

Key Information

 Net weight:
 300 lbs (136 kg)

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

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

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

 Shipping weight:
 342 lbs (155 kg)

 Shipping volume:
 35.37 ft³ (1 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.