Electrolux air-o-convect

Convection LW 10 GN 2/1-gas

Electrolux air-o-convect blends tradition with the latest technological research in order to satisfy the creativity and working requirements of today's professional kitchen. The air-o-convect range offers a choice of different models, providing a high degree of automation and an extensive range of accessories. The air-o-convect convection ovens with direct steam are designed to form complete cook&chill systems together with air-o-chill blast chillers/freezers, therefore, any installation can be tailored to meet the needs of the caterer. The air-o-convect ovens detailed are 10 GN 2/1 gas models.



269703

OPERATING MODES

- Convection cycle (max. 300 °C) with automatic moistener (11 settings): 0 no additional moisture (browning and gratinating); 1-2 low moisture (stewed vegetables); 3-4 medium-low moisture (au gratin vegetables, roasted meat and fish); 5-6 medium moisture (all small portions of meat and fish); 7-8 medium-high moisture (large pieces of red meat); 9-10 high moisture (large pieces of white meat, baking and pre-cooked food regeneration).
- air-o-convect ovens can cook by controlling either the cooking time or the product's core temperature through a single-sensor probe.
- Fan speeds: full and PULSE (pulse ventilation for baking and low temperature cooking). The " PULSE function" is also perfect for keeping food warm at the end of the cooking cycle and for low temperature cooking of large pieces of meat.
- Exhaust valve electronically controlled to extract excess humidity.
- air-o-clean: 4 different pre-set cycles to clean the cooking cell, according to the actual requirements. The cleaning system is built-in (no need for add-ons). Semi-automatic cleaning cycle also available.
- · Quick cooling: useful when passing to a type of cooking that requires a lower temperature than the previous one. It works automatically and manually.
- Manual injection of water in the

PERFORMANCE

- air-o-flow: blows fresh air from outside through the bi-functional fan, which pulls the air in from the backside of the oven after it is pre-heated, thus guaranteeing an even cooking process.
- Single-sensor food probe.
- NXT cell gas burner: GASTEC certification on high efficiency and low emissions. High efficiency cell heat exchanger.







Subject to change without notice

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CONSTRUCTION

- Stainless steel 304 throughout, with seamless joints in the cooking cell
- Double thermo-glazed door equipped with drip pans to catch condensate and prevent slippery floor for maximum security and four holding positions allowing easier loading and unloading.
- Halogen lighting in the cooking cell.
- Access to main components from the front panel.
- IPX5 water protection.
- air-o-convect ovens meet GASTEC safety requirements.

	AOS102GCG2 269703	AOS102GCD2 269713
TECHNICAL DATA		
Power supply	Gas	Gas
Gas	Natural Gas	LPG
Number of grids	10	10
Runners pitch - mm	65	65
Cooking cycles - °C		
air-convection	300	300
Convection	•	•
Cook&hold		•
Meat probe	•	•
Automatic cleaning system	•	•
External dimensions - mm		
width	1208	1208
depth	1065	1065
height	1058	1058
Internal dimensions - mm		
width	640	640
depth	855	855
height	736	736
Power - kW		
auxiliary	1	1
cooking chamber	27	27
electric	1	1
gas	27	27
auxiliary	1	1
Net weight - kg.	191	191
Supply voltage	230 V, 1N, 50/60	230 V, 1N, 50/60

269703, 269713

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LEGEND		
CWI - Cold water inlet	3/4"	3/4"
D - Water drain	1"1/4	1"1/4
El - Electrical connection	230 V, 1N, 50/60	230 V, 1N, 50/60
G - Gas connection	1/2"	1/2"
WIC - Cooling water inlet	3/4"	3/4"