Electrolux air-o-convect

Convection LW 20 GN 1/1-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 20 GN 1/1 gas models.



269704

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.







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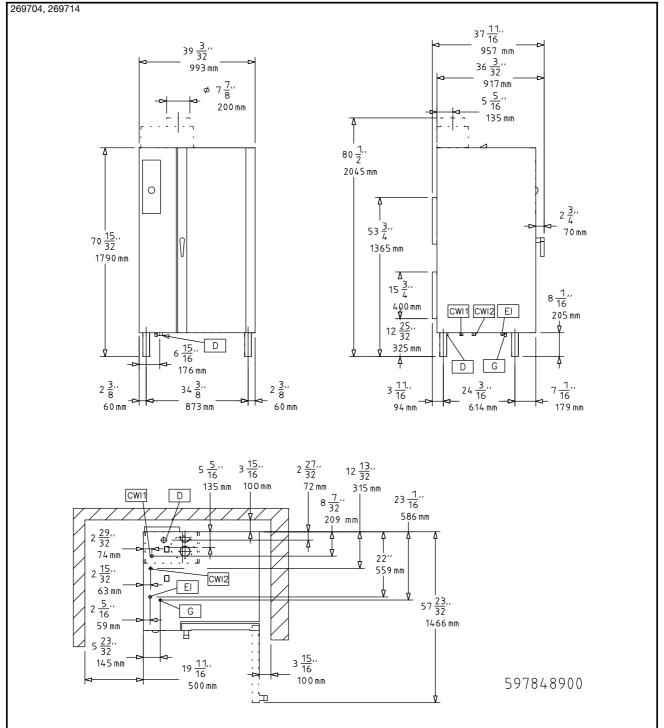
CONSTRUCTION

- Stainless steel 304 throughout, with seamless joints in the cooking cell.
- Height adjustable legs.
- 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.

| | AOS2010 26970 | | AOS201GCD2 269714 |
|---------------------------|------------------|-------|----------------------|
| TECHNICAL DATA | | | |
| Power supply | Gas | | Gas |
| Gas | Natural | Gas | LPG |
| Number of grids | 20 | | 20 |
| Runners pitch - mm | 63 | | 63 |
| Cooking cycles - °C | | | |
| air-convection | 300 | | 300 |
| Convection | • | | • |
| Meat probe | • | | • |
| Automatic cleaning system | • | | • |
| External dimensions - mm | | | |
| width | 993 | | 993 |
| depth | 957 | | 957 |
| height | 1795 | 5 | 1795 |
| Internal dimensions - mm | | | |
| width | 460 | | 460 |
| depth | 715 | | 715 |
| height | 1450 |) | 1450 |
| Power - kW | | | |
| auxiliary | 0.5 | | 0.5 |
| cooking chamber | 40 | | 40 |
| gas | 40 | | 40 |
| auxiliary | 0.5 | | 0.5 |
| Net weight - kg. | 297 | | 297 |
| Supply voltage | 230 V, 1N, | 50/60 | 230 V, 1N, 50/60 |

AOS201GCG2

AOS201GCD2



| | AOS201GCG2 269704 | AOS201GCD2 269714 |
|----------------------------|----------------------|----------------------|
| 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" | 1" |
| WIC - Cooling water inlet | 3/4" | 3/4" |