# Electrolux air-o-convect

## Convection LW 10 GN 2/1-electric

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 electric models.



#### 269203

#### **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.







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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 IMQ safety requirements.

	AOS102ECA2 269203
TECHNICAL DATA	
Power supply	Electric
Number of grids	10;
Runners pitch - mm	65
Cooking cycles - °C	
air-convection	300
Convection	•
Meat probe	•
Automatic cleaning system	•
External dimensions - mm	
width	1208
depth	1065
height	1058
Internal dimensions - mm	
width	640
depth	855
height	736
Power - kW	
auxiliary	1
cooking chamber	24
electric	25
auxiliary	1
Net weight - kg.	175
Supply voltage	400 V, 3N, 50/60

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	AOS102ECA2 269203	
ACCESSORIES		
1 GRID GN1/1 FOR 8 WHOLE CHICKENS(1.2KG)	922266	
2 FRYING BASKETS FOR OVENS	922239	
2 GRIDS GN 1/1 FOR CHICKENS (8 PER GRID)	922036	
AUTOMATIC WATER SOFTENER FOR OVENS	921305	
BAKING TRAY FOR BAGUETTE GN 1/1	922288	
BAKING TRAY(400X600X20)4 EDGES-ALUMINIUM	922191	
BAKING TRAY(400X600X20)4 EDGES-PERF.ALUM	922190	
BANQUET RACK-51PLATES-75MM PITCH-10GN2/1	922052	
BASKET FOR DETERGENT TANK-WALL MOUNTED	922209	
CONTROL PANEL FILTER-10 GN2/1 OVENS-LW	922247	
CUPB. BASE+TRAY SUPPORT-10GN2/1 OVENS LW	922234	
DOUBLE-CLICK CLOSING CATCH FOR OVEN DOOR	922265	
DRAIN KIT (D=50MM) OVENS 6&10 GN 1/1-2/1	922283	
EGG FRYER FOR 8 EGGS - GN 1/1	922290	
EXHAUST HOOD WITH FAN FOR 10 GN2/1-LW	640794	
EXHAUST HOOD WITHOUT FAN FOR 10GN2/1-LW	640793	
EXTERNAL CONN. KIT FOR DETERG./RINSE AID	922169	
EXTERNAL REVERSE OSMOSIS FILTER FOR OVEN	922316	
EXTERNAL SIDE SPRAY UNIT	922171	
FAT FILTER FOR OVENS 10X1/1-2/1	922178	
HEAT SHIELD FOR 10 GN 2/1 OVENS	922252	
HOLDER FOR DETERGENT TANK ON OPEN BASE	922212	
HOT CUPB.BASE+TRAY SUPPORT- 10GN2/1 LW	922238	
KIT 4 ADJUSTABLE FEET	922012	
KIT INTEGRATED HACCP FOR OVENS	922275	
NON-STICK U-PAN GN 1/1 H=20 MM	922090	
NON-STICK U-PAN GN 1/1 H=40 MM	922091	
NON-STICK U-PAN GN 1/1 H=60 MM	922092	
OPEN BASE+TRAY SUPPORT FOR 10GN2/1 LW	922198	
OVEN GRILL (ALUMINIUM) GN 1/1	922289	
PAIR OF 1/1GN AISI 304 S/S GRIDS	922017	
PAIR OF 2/1 GN AISI 304 S/S GRIDS	922175	
PASTRY 8X(400X600)RACK+WHLS-80MM,10X2/1	922067	
RESIN SANITIZER FOR WATER SOFTENER	921306	
SLIDE-IN RACK WITH HANDLE-10 GN 2/1-LW	922047	
THERMAL COVER FOR 10 GN 2/1-LW	922048	
TRAY RACK+WHEELS 10X2/1GN,65MM PITCH-LW	922043	
TRAY RACK+WHEELS 8X2/1GN,80MM PITCH-LW	922045	
TRAY SUPPORT FOR OVEN BASE 10 GN 2/1-LW	922041	
TRAY(400X600X38)5 ROWS-PERF.ALUM/SILICON	922189	
TROLLEY FOR SLIDE-IN RACK 10 GN 2/1-LW	922042	
WATER FILTER FOR OVENS 0.8 L/MIN.	922186	
WHEEL KIT FOR BASE OF 6&10X1/1 & 2/1 LW	922003	

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to change without notice

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LEGEND	
CWI - Cold water inlet	3/4"
D - Water drain	1"1/4
EI - Electrical connection	400 V, 3N, 50/60
WIC - Cooling water inlet	3/4"