

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



269204

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 cell.

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.

**Electrolux air-o-convect
Convection LW 20 GN 1/1-electric**

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 IMQ safety requirements.

	AOS201ECA2 269204	AOS201ECH2 269214	AOS201ECN2 269224
TECHNICAL DATA			
Power supply	Electric	Electric	Electric
Number of grids	20	16	20
Runners pitch - mm	63	80	63
Cooking cycles - °C			
air-convection	300	300	300
Convection	●	●	●
Meat probe	●	●	●
Automatic cleaning system	●	●	●
External dimensions - mm			
width	993	993	993
depth	957	957	957
height	1795	1795	1795
Internal dimensions - mm			
width	460	460	460
depth	715	715	715
height	1450	1450	1450
Power - kW			
auxiliary	0.8	0.8	0.8
cooking chamber	34	34	34
electric	34.5	34.5	34.5
Net weight - kg.	257	257	257
Supply voltage	400 V, 3N, 50/60	400 V, 3N, 50/60	230 V, 3, 50/60

Electrolux air-o-convect
Convection LW 20 GN 1/1-electric

	AOS201ECA2 269204	AOS201ECH2 269214	AOS201ECN2 269224
INCLUDED ACCESSORIES			
CONTROL PANEL FILTER-20 GN1/1 OVENS-LW	1	1	1
DOOR SHIELD 20 1/1-PRE-HEAT W/O TROLLEY	1	1	1
TROLLEY TRAY RACK 16X1/1GN,80MM PITCH-LW		1	
TROLLEY TRAY RACK 20X1/1GN,63MM PITCH-LW	1		1
ACCESSORIES			
1 GRID GN1/1 FOR 8 WHOLE CHICKENS(1.2KG)	922266		922266
1 GRID GN1/2 FOR 4 WHOLE CHICKENS(1.2KG)	922086	922086	922086
2 FAT FILTERS FOR 20X1/1 & 2/1 OVEN	922179	922179	922179
2 FRYING BASKETS FOR OVENS	922239	922239	922239
2 GRIDS GN 1/1 FOR CHICKENS (8 PER GRID)	922036	922036	922036
ADJUSTABLE WHEELS FOR 20GN LW OVENS	922280	922280	922280
AUTOMATIC WATER SOFTENER FOR OVENS	921305	921305	921305
BAKING TRAY FOR BAGUETTE GN 1/1	922288	922288	922288
BAKING TRAY(400X600X20)4 EDGES-ALUMINIUM	922191	922191	922191
BAKING TRAY(400X600X20)4 EDGES-PERF.ALUM	922190	922190	922190
BANQ.TROLLEY-45PLATES-90MM PITCH-20GN1/1	922072	922072	922072
BANQ.TROLLEY-54PLATES-74MM PITCH-20GN1/1	922016	922016	922016
BASKET FOR DETERGENT TANK-WALL MOUNTED	922209	922209	922209
DOOR SHIELD 20 1/1-PRE-HEAT W/O TROLLEY	922094	922094	922094
EGG FRYER FOR 8 EGGS - GN 1/1	922290	922290	922290
EXTERNAL REVERSE OSMOSIS FILTER FOR OVEN	922316	922316	922316
EXTERNAL SIDE SPRAY UNIT	922171	922171	922171
FLAT BAKING TRAY WITH 2 EDGES-GN 1/1	922299	922299	922299
FRYING GRIDDLE GN 1/1 FOR OVENS	922215	922215	922215
FRYING GRIDDLE GN 1/2 FOR OVENS	922311	922311	922311
FRYING GRIDDLE GN 2/3 FOR OVENS	922284	922284	922284
HEAT SHIELD FOR 20 GN 1/1 OVENS	922243	922243	922243
KIT INTEGRATED HACCP FOR OVENS	922275	922275	922275
NON-STICK U-PAN GN 1/1 H=20 MM	922090	922090	922090
NON-STICK U-PAN GN 1/1 H=40 MM	922091	922091	922091
NON-STICK U-PAN GN 1/1 H=60 MM	922092	922092	922092
NON-STICK U-PAN GN 1/2 H=20 MM	922308	922308	922308
NON-STICK U-PAN GN 1/2 H=40 MM	922309	922309	922309
NON-STICK U-PAN GN 1/2 H=60 MM	922310	922310	922310
NON-STICK U-PAN GN 2/3 H=20 MM	922285	922285	922285
NON-STICK U-PAN GN 2/3 H=40 MM	922302	922302	922302
NON-STICK U-PAN GN 2/3 H=60 MM	922304	922304	922304
OVEN GRILL (ALUMINIUM) GN 1/1	922289	922289	922289
OVEN GRILL (ALUMINIUM) GN 1/2	922312	922312	922312
OVEN GRILL (ALUMINIUM) GN 2/3	922306	922306	922306
PAIR OF 1/1GN AISI 304 S/S GRIDS	922017	922017	922017
PASTRY TROLLEY 16(400X600)80MM-20 1/1 LW	922068	922068	922068
POTATO BAKER GN 1/1 FOR 28 POTATOES	922300	922300	922300
RESIN SANITIZER FOR WATER SOFTENER	921306	921306	921306
RETRACT. SPRAY UNIT-20 GN1/1& 2/1 OVENS	922263	922263	922263
THERMAL COVER FOR 20X1/1GN-LW	922014	922014	922014
TRAY(400X600X38)5 ROWS-PERF.ALUM/SILICON	922189	922189	922189
TROLLEY TRAY RACK 16X1/1GN,80MM PITCH-LW	922010	922010	922010
TROLLEY TRAY RACK 20X1/1GN,63MM PITCH-LW	922007	922007	922007
WATER FILTER FOR 20 2/1 OVENS 1.8 L/MIN.	922104	922104	922104

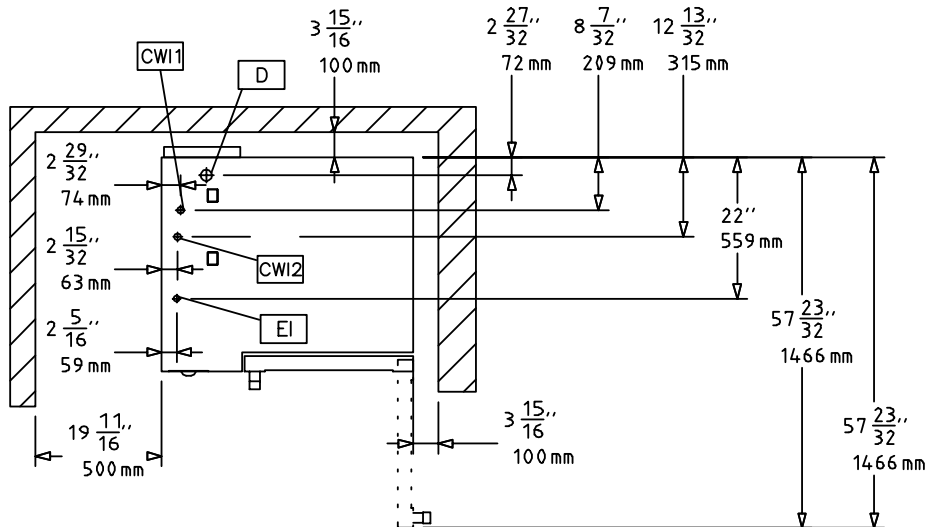
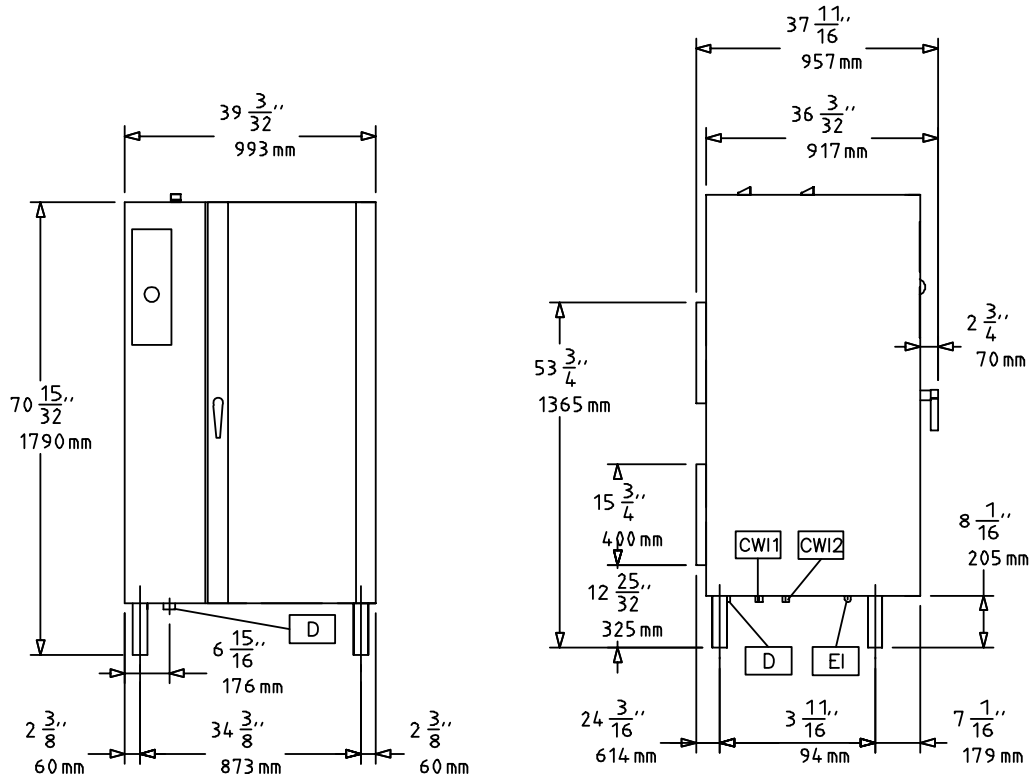
EBA0040

2011-06-10

Subject to change without notice

Electrolux air-o-convect
Convection LW 20 GN 1/1-electric

269204, 269224, 269214



5978

LEGEND	AOS201ECA2 269204	AOS201ECH2 269214	AOS201ECN2 269224
CWI - Cold water inlet	3/4"	3/4"	3/4"
D - Water drain	1"1/4"	1"1/4"	1"1/4"
EI - Electrical connection	400 V, 3N, 50/60	400 V, 3N, 50/60	230 V, 3, 50/60
WIC - Cooling water inlet	3/4"	3/4"	3/4"

EBA0040

2011-06-10

Subject to change without notice