

Product features

Convection oven STEAMBOX electric 20x GN 2/1 touch digital boiler 400 V			
Model	SAP Code	00008608	
SDBB 2021 E	A group of articles - web	Convection machines	
		 Steam type: Symbiotic - boiler and injection combination (patent) Number of GN / EN: 20 GN / EN size in device: GN 2/1 GN device depth: 65 Control type: Digital Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented) Advanced moisture adjustment: Supersteam - two steam saturation modes Delta T heat preparation: Yes Automatic preheating: Yes 	

Multi level cooking: No

easy cleaning

– Door constitution: Vented safety double glass, removable for

SAP Code	00008608	Loading	400 V / 3N - 50 Hz
Net Width [mm]	1200	Steam type	Symbiotic - boiler and injection combina-tion (patent)
Net Depth [mm]	910	Number of GN / EN	20
Net Height [mm]	1850	GN / EN size in device	GN 2/1
Net Weight [kg]	370.00	GN device depth	65
Power electric [kW]	54.100	Control type	Digital



Technical drawing

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A symbiotic steam generation system

simultaneous use of direct injection and boiler, maintenance of 100% humidity, or its regulation

- preparation of different dishes and cooking styles in an environment precisely set for the food or dish
- Digital display
 simple multi-line backlit display of 99 programs with 9
 cooking phases
 - help with cooking even for less skilled cooks, safe baking even in the absence of an operator; create your own recipes; easy to use
- Weather system

 patented device for measuring steam saturation in real time and in steam mode, the only one on the market
 - precise information for the operator about the steam saturation in the cooking area
- Steam tuner
 a control element that enables setting the exact

a control element that enables setting the exact saturation of steam in the cooking chamber during the cooking process

- possibility of cooking different types of cuisine, from very moist steam for typical Czech dishes to lowsaturated steam for e.g. French cuisine
- Pass-through door
 the door is also built into the back of the combi oven,
 while full control is retained from the side of the cook
 enables the distribution of the delivery area
 and the kitchen
 - the chef can dispense the food through the convecto machine, the customer can see the preparation and maintenance of the food during dispensing
 - Adaptation for roasting chickens
 the chamber of the convection oven is designed to collect baked fat, the machine is equipped with a container for
 - grease does not drain into the sewer, does not destroy the machine's waste system

A kit of two machines on top of each other

connection kit allowing two machines to be placed on top of each other

connects the connections, inlets, wastes and ventilation of the lower combi oven

- allows the user to place two machines in smaller spaces to increase production; the chef can prepare two different dishes simultaneously
- Premix burner

the only burner with a turbo pre -mixing gas with air on the market

the structure of the burner to V which prevents backfill and banging

This design saves 30 % of gas compared to conventional burners

- faster heat-up faster more comfortable operation
- Automatic washing

integrated chamber washing system possibility to use liquid and tablet detergents option to use vinegar as a rinse agent the system simultaneously descales the micro-boiler

- the chamber of the conveyer is washed without the presence of the operator, for example overnight; the system decalcifies the micro-boiler without the need for service intervention; the chamber is maintained in a constant 1% hygienic quality
- Self -supporting shower

drum winch integrated in the body of the kettle the shower is inaccessible when the door is closed

- allows food in the food processor to be rinsed out if necessary to speed up cooling
- Six-speed fan, reversible with automatic calculation of direction change

in cooperation with the symbiotic system, it ensures perfect steam distribution without losing its richness its operation is controlled by the program or manually

 allows the preparation of a variety of dishes from the most delicate to high temperature baking at the highest speed



Technical parameters

Convection oven STEAMBOX e	electric 20x GN 2/1 touch	ı digital boiler 400 V
Model	SAP Code	00008608
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1. SAP Code: 00008608		14. Exterior color of the device: Stainless steel
2. Net Width [mm]: 1200		15. Adjustable feet: Yes
3. Net Depth [mm]: 910		16. Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)
4. Net Height [mm]: 1850		17. Stacking availability: No
5. Net Weight [kg]: 370.00		18. Control type: Digital
6. Gross Width [mm]: 1320		19. Additional information: possibility of reverse door opening - handle on the right side (must be specified when ordering)
7. Gross depth [mm]: 1130		20. Steam type: Symbiotic - boiler and injection combination (patent)
8. Gross Height [mm]: 2100		21. Chimney for moisture extraction: Yes
9. Gross Weight [kg]: 380.00		22. Delta T heat preparation: Yes
10. Device type: Electric unit		23. Automatic preheating: Yes
11. Power electric [kW]: 54.100		24. Automatic cooling: Yes
12. Loading: 400 V / 3N - 50 Hz		25. Unified finishing of meals EasyService: No
13. Material:		26. Night cooking:

No

AISI 304



Technical parameters

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27. Multi level cooking: No		41. Low temperature heat treatment: Yes
28. Advanced moisture adjustment: Supersteam - two steam saturation modes		42. Number of fans:
29. Slow cooking: from 30 °C - the possibility of rising		43. Number of fan speeds:
30. Fan stop: Immediate when the door is opened		44. Number of programs: 99
31. Lighting type: LED lighting in the doors, on both sides		45. USB port: Yes, for uploading recipes and updating firmware
32. Cavity material and shape: AISI 304, with rounded corners for easy cleaning		46. Door constitution: Vented safety double glass, removable for easy cleaning
33. Reversible fan: Yes		47. Number of preset programs:
34. Sustaince box: Yes		48. Number of recipe steps: 9
85. Heating element material: Incoloy		49. Minimum device temperature [°C]: 30
86. Probe: Yes		50. Maximum device temperature [°C]: 300
B7. Shower: Hand winder		51. Device heating type: Combination of steam and hot air
88. Distance between the layers [mm]: 70		52. HACCP: Yes
39. Smoke-dry function: No		53. Number of GN / EN: 20

Yes

40. Interior lighting:

54. GN / EN size in device:

GN 2/1



Technical parameters

57. Cross-section of conductors CU [mm²]:

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55. GN device depth: 65		58. Diameter nominal: DN 50
56. Food regeneration: Yes		59. Water supply connection: 3/4"

tel.: +420 381 582 284 e-mail: rmgastro@rmgastro.com web: www.rmgastro.com