

Product features

Convection oven STEAMBOX electric 6x GN 1/1 touch digital boiler shower 400 V		
Model	SAP Code	00011402
SDBB 0611 EAM+S	A group of articles - web	Convection machines
		 Steam type: Symbiotic - boiler and injection combination (patent) Number of GN / EN: 6 GN / EN size in device: GN 1/1 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 Door constitution: Vented safety double glass, removable for

SAP Code	00011402	Loading	400 V / 3N - 50 Hz
Net Width [mm]	850	Steam type	Symbiotic - boiler and injection combina-tion (patent)
Net Depth [mm]	770	Number of GN / EN	6
Net Height [mm]	780	GN / EN size in device	GN 1/1
Net Weight [kg]	133.00	GN device depth	65
Power electric [kW]	11.400	Control type	Digital

easy cleaning



Technical drawing

Convection oven STEAMBOX electric 6x GN 1/1 touch digital boiler shower 400 V			
Model	SAP Code	00011402	
SDBB 0611 EAM+S	A group of articles - web	Convection machines	





Convection oven STEAMBOX electric 6x GN 1/1 touch digital boiler shower 400 V		
Model	SAP Code	00011402
SDBB 0611 EAM+S	A group of articles - web	Convection machines

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 saturation of steam in the cooking chamber during the
 - 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

2025-10-15



Technical parameters

Convection oven STEAMBOX 6	electric 6x GN 1/1 touch d	ligital boiler shower 400 V
Model	SAP Code	00011402
SDBB 0611 EAM+S	A group of articles - web	Convection machines
1. SAP Code: 00011402		14. Exterior color of the device: Stainless steel
2. Net Width [mm]: 850		15. Adjustable feet: Yes
3. Net Depth [mm]: 770		16. Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)
4. Net Height [mm]: 780		17. Stacking availability: Yes
5. Net Weight [kg]: 133.00		 18. Control type: Digital 19. Additional information: possibility of reverse door opening - handle on the right side (must be specified when ordering)
6. Gross Width [mm]: 900		
7. Gross depth [mm]: 820		20. Steam type: Symbiotic - boiler and injection combination (patent)
8. Gross Height [mm]: 930		21. Chimney for moisture extraction: Yes
9. Gross Weight [kg]: 136.00		22. Delta T heat preparation: Yes
10. Device type: Electric unit		23. Automatic preheating: Yes
11. Power electric [kW]: 11.400		24. Automatic cooling: Yes
12. Loading: 400 V / 3N - 50 Hz		25. Unified finishing of meals EasyService:
13. Material:		26. Night cooking:

AISI 304

No



Technical parameters

Convection oven STEAMBOX elect	tric 6x GN 1/1 touch dig	ital boiler shower 400 V
Model	SAP Code	00011402
SDBB 0611 EAM+S	A group of articles - web	Convection machines
27. Washing system: Closed - efficient use of water and repeated pumping	washing chemicals by	40. Distance between the layers [mm]: 70
28. Detergent type: Liquid washing detergent + liquid rinse aid/vinegar or washing tablets		41. Smoke-dry function: No
29. Multi level cooking:		42. Interior lighting: Yes
30. Advanced moisture adjustment: Supersteam - two steam saturation modes		43. Low temperature heat treatment: Yes
31. Slow cooking: from 30 °C - the possibility of rising		44. Number of fans:
32. Fan stop: Immediate when the door is opened		45. Number of fan speeds:
33. Lighting type: LED lighting in the doors, on both sides		46. Number of programs: 99
34. Cavity material and shape: AISI 304, with rounded corners for easy cleaning		47. USB port: Yes, for uploading recipes and updating firmware
35. Reversible fan: Yes		48. Door constitution: Vented safety double glass, removable for easy cleaning
36. Sustaince box: Yes		49. Number of preset programs:
37. Heating element material: Incoloy		50. Number of recipe steps:
38. Probe: Optional		51. Minimum device temperature [°C]:
39. Shower: volitelná		52. Maximum device temperature [°C]: 300



Technical parameters

Convection oven STEAMBOX electric 6x GN 1/1 touch digital boiler shower 400 V		
Model	SAP Code	00011402
SDBB 0611 EAM+S	A group of articles - web	Convection machines
53. Device heating type: Combination of steam and hot air		58. Food regeneration: Yes
54. HACCP: Yes		59. Cross-section of conductors CU [mm ²]:
55. Number of GN / EN:		60. Diameter nominal: DN 50
56. GN / EN size in device: GN $1/1$		61. Water supply connection: 3/4"
57. GN device depth:		

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