



Convection oven STEAMBOX electric 10x GN 1/1 touch digital Automatic cleaning Direct steam 400 V		
Model	SAP Code	00011593
SDBD 1011 EAM	A group of articles - web	Convection machines
		Steam type: InjectionNumber of GN / EN: 10

-	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

- GN / EN size in device: GN 1/1

- GN device depth: 65

- Automatic preheating: Yes

- Multi level cooking: No

- Door constitution: Vented safety double glass, removable for easy cleaning

SAP Code	00011593	Loading	400 V / 3N - 50 Hz
Net Width [mm]	860	Steam type	Injection
Net Depth [mm]	795	Number of GN / EN	10
Net Height [mm]	1115	GN / EN size in device	GN 1/1
Net Weight [kg]	168.00	GN device depth	65
Power electric [kW]	15.700	Control type	Digital



Technical drawing

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Direct injection

steam generation by spraying water on the heating elements directly in the chamber

- simple and efficient solution
- moist steam with water droplets

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 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 collecting fat

- 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

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Model	SAP Code	00011593
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1. SAP Code: 00011593		14. Exterior color of the device: Stainless steel
2. Net Width [mm]: 860		15. Adjustable feet: Yes
3. Net Depth [mm]: 795		16. Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)
4. Net Height [mm]: 1115		17. Stacking availability: Yes
5. Net Weight [kg]: 168.00		18. Control type: Digital
6. Gross Width [mm]: 955		19. Additional information: possibility of reverse door opening - handle on the right side (must be specified when ordering)
7. Gross depth [mm]: 920		20. Steam type: Injection
8. Gross Height [mm]: 1240		21. Chimney for moisture extraction: Yes
9. Gross Weight [kg]: 178.00		22. Delta T heat preparation: Yes
10. Device type: Electric unit		23. Automatic preheating: Yes
11. Power electric [kW]: 15.700		24. Automatic cooling: Yes
12. Loading: 400 V / 3N - 50 Hz		25. Unified finishing of meals EasyService: No
13. Material:		26. Night cooking:

AISI 304

No



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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 50 °C		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: 40		
37. Heating element material: Incoloy		50. Number of recipe steps: 9		
38. Probe: Optional		51. Minimum device temperature [°C]: 50		
39. Shower: volitelná		52. Maximum device temperature [°C]: 300		



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Model	SAP Code	00011593	
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53. Device heating type: Combination of steam and hot air		58. Food regeneration: Yes	
54. HACCP: Yes		59. Cross-section of conductors CU [mm²]:	_
55. Number of GN / EN: 10 56. GN / EN size in device: GN 1/1		60. Diameter nominal: DN 50 61. Water supply connection: 3/4"	_

57. GN device depth:

65