Technical data sheet





STEAMBOX gas convection oven 6x GN 1/1 touch digital Automatic cleaning boiler

Model **SAP Code** 00011588

- 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 easy cleaning

SAP Code	00011588	Power gas [kW]	12.000
Net Width [mm]	860	Type of gas	Natural Gas
Net Depth [mm]	795	Steam type	Symbiotic - boiler and injection combination (patent)
Net Height [mm]	835	Number of GN / EN	6
Net Weight [kg]	142.00	GN / EN size in device	GN 1/1
Power electric [kW]	0.400	GN device depth	65
Loading	230 V / 1N - 50 Hz	Control type	Digital

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Product benefits



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Model **SAP Code** 00011588

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

2025-04-25

Technical parameters





STEAMBOX gas convection oven 6x GN 1/1 touch digital Automatic cleaning boiler					
Model	SAP Code	00011588			
1. SAP Code: 00011588		14. Type of gas: Natural Gas			
2. Net Width [mm]: 860		15. Material: AISI 304			
3. Net Depth [mm]:		16. Exterior color of the device:			
795		Stainless steel			
4. Net Height [mm]:		17. Adjustable feet:			
835		Yes			
5. Net Weight [kg]:		18. Humidity control:			
142.00		MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)			
6. Gross Width [mm]:		19. Stacking availability:			
860		Yes			
7. Gross depth [mm]:		20. Control type:			
920		Digital ————————————————————————————————————			
8. Gross Height [mm]:		21. Additional information:			
1020		possibility of reverse door opening - handle on the right side (must be specified when ordering)			
9. Gross Weight [kg]:		22. Steam type:			
152.00		Symbiotic - boiler and injection combination (patent)			
10. Device type:		23. Chimney for moisture extraction:			
Combined unit		Yes			
11. Power electric [kW]: 0.400		24. Delta T heat preparation: Yes			
12. Loading:		25. Automatic preheating:			
230 V / 1N - 50 Hz		Yes			

26. Automatic cooling:

Yes

13. Power gas [kW]:

12.000





STEAMBOX gas convection oven 6x GN 1/1 touch digital	Automatic cleaning boiler
Model SAP Code	00011588
27 Unified finishing of mode Francisco	40 Chausan
27. Unified finishing of meals EasyService: No	40. Shower: volitelná
28. Night cooking:	41. Distance between the layers [mm]: 70
29. Washing system: Closed - efficient use of water and washing chemicals by repeated pumping	42. Smoke-dry function: No
30. Detergent type: Liquid washing detergent + liquid rinse aid/vinegar or washing tablets	43. Interior lighting: Yes
31. Multi level cooking:	44. Low temperature heat treatment: Yes
32. Advanced moisture adjustment: Supersteam - two steam saturation modes	45. Number of fans:
33. Slow cooking: from 30 °C - the possibility of rising	46. Number of fan speeds:
34. Fan stop: Immediate when the door is opened	47. Number of programs: 99
35. Lighting type: LED lighting in the doors, on both sides	48. USB port: Yes, for uploading recipes and updating firmware
36. Cavity material and shape: AISI 304, with rounded corners for easy cleaning	49. Door constitution: Vented safety double glass, removable for easy cleaning
37. Reversible fan: Yes	50. Number of preset programs:
38. Sustaince box: Yes	51. Number of recipe steps: 9

39. Probe:

Optional

52. Minimum device temperature [°C]:

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Technical parameters

58. GN device depth:

65

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Model	SAP Code	00011588	
53. Maximum device temperatur 300	re [°C]:	59. Food regeneration: Yes	
54. Device heating type: Combination of steam and hot air		60. Connection to a ball valve: 1/2	_
55. HACCP: Yes		61. Cross-section of conductors CU [mm²]:	
56. Number of GN / EN:		62. Diameter nominal: DN 50	
57. GN / EN size in device: GN 1/1		63. Water supply connection: 3/4"	
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