



Combi convection steam oven STEAMBOX electric 20x GN 1/1 automatic cleaning boiler 400 V

Model SAP Code 00008523



- Steam type: Symbiotic boiler and injection combination (patent)
- Number of GN / EN: 20
- GN / EN size in device: GN 1/1
- GN device depth: 65
- Control type: Touchscreen + buttons
- Display size: 9"
- Humidity control: MeteoSystem regulation based on direct measurement of humidity in the chamber (patented)
- Advanced moisture adjustment: Steamtuner 5-stage system of setting steam saturation by controlled combination of production by boiler or injection
- Delta T heat preparation: Yes
- Automatic preheating: Yes
- Multi level cooking: Drawer program control of heat treatment for each dish separately
- Door constitution: Vented safety double glass, removable for easy cleaning

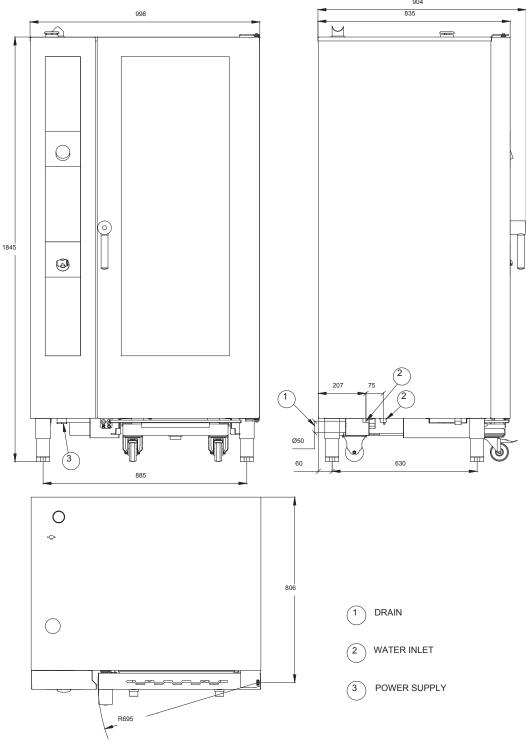
SAP Code	00008523	Steam type	Symbiotic - boiler and injection combina-tion (patent)
Net Width [mm]	995	Number of GN / EN	20
Net Depth [mm]	835	GN / EN size in device	GN 1/1
Net Height [mm]	1850	GN device depth	65
Net Weight [kg]	290.00	Control type	Touchscreen + buttons
Power electric [kW]	33.300	Display size	9"
Loading	400 V / 3N - 50 Hz		



Technical drawing

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Product benefits



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A symbiotic steam generation system

simultaneous use of direct injection and boiler, maintenance of 100% humidity, possibly its regulation the only Slim type combi oven on the market with a boiler

 preparation of different dishes and cooking styles in an environment precisely set for the food or dish

Touch screen display

simple intuitive control with unique pictograms, all in Czech

the possibility of using preset programs or manual control

 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

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Model	SAP Code	00008523		
1. SAP Code: 00008523		14. Exterior color of the device: Stainless steel		
2. Net Width [mm]: 995		15. Adjustable feet: Yes		
3. Net Depth [mm]: 835		16. Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)		
4. Net Height [mm]: 1850		17. Stacking availability: Yes		
5. Net Weight [kg]: 290.00		18. Control type: Touchscreen + buttons		
6. Gross Width [mm]: 1150		19. Additional information: possibility of reverse door opening - handle on the right side (must be specified when ordering)		
7. Gross depth [mm]: 1050		20. Steam type: Symbiotic - boiler and injection combination (patent)		
8. Gross Height [mm]: 2100		21. Chimney for moisture extraction: Yes		
9. Gross Weight [kg]: 300.00	:	22. Delayed start: Yes		
10. Device type: Electric unit	:	23. Display size:		
11. Power electric [kW]: 33.300		24. Delta T heat preparation: Yes		
12. Loading: 400 V / 3N - 50 Hz		25. Automatic preheating: Yes		

13. Material:

AISI 304

26. Automatic cooling:

Yes





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27. Cold smoke-dry function:

Yes

28. Unified finishing of meals EasyService:

Yes

29. Night cooking:

Yes

30. Washing system:

Closed - efficient use of water and washing chemicals by repeated pumping

31. Detergent type:

Liquid washing detergent + liquid rinse aid/vinegar or washing tablets

32. Multi level cooking:

Drawer program - control of heat treatment for each dish separately

33. Advanced moisture adjustment:

Steamtuner - 5-stage system of setting steam saturation by controlled combination of production by boiler or injection

34. Slow cooking:

from 30 °C - the possibility of rising

35. Fan stop:

Immediate when the door is opened

36. Lighting type:

LED lighting in the doors, on both sides

37. Cavity material and shape:

AISI 304, with rounded corners for easy cleaning

38. Reversible fan:

Yes

39. Sustaince box:

Yes

40. Heating element material:

Incoloy

41. Probe:

Yes

42. Shower:

Hand winder

43. Distance between the layers [mm]:

70

44. Smoke-dry function:

Yes

45. Interior lighting:

Yes

46. Low temperature heat treatment:

Yes

47. Number of fans:

2

48. Number of fan speeds:

6

49. Number of programs:

1000

50. USB port:

Yes, for uploading recipes and updating firmware

51. Door constitution:

Vented safety double glass, removable for easy cleaning

52. Number of preset programs:

100



Technical parameters

Combi convection steam oven STEAMBOX electric 20x GN 1/1 automatic cleaning boiler 400 V				
Model	SAP Code	00008523		
53. Number of recipe steps: 9		59. GN / EN size in device: GN 1/1		
54. Minimum device temperature [°C]: 30		60. GN device depth: 65		
55. Maximum device temperature [°C]: 300		61. Food regeneration: Yes		
56. Device heating type: Combination of steam and hot air		62. Cross-section of conductors CU [mm²]: 16 - Výkon (kW): 6,6-9 (230 V); 11-15 (400 V)		
57. HACCP: Yes		63. Diameter nominal: DN 50		
58. Number of GN / EN:		64. Water supply connection:		

3/4"

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