



Combi convection steam oven STEAMBOX gas 20x GN 2/1 automatic cleaning boiler		
Model	SAP Code	00008593
STBB 2021 G	A group of articles - web	Convection machines



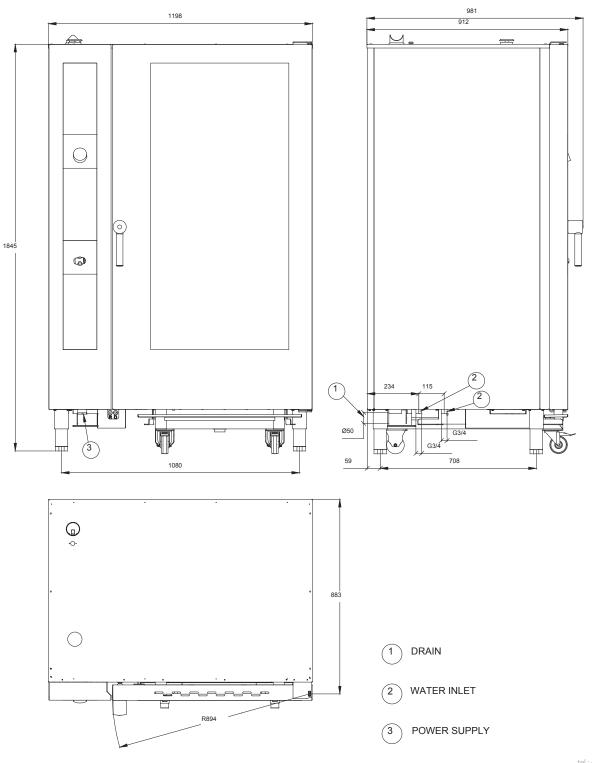
- Steam type: Symbiotic boiler and injection combination (patent)
- Number of GN / EN: 20
- GN / EN size in device: GN 2/1
- GN device depth: 65
- Control type: Touchscreen + buttons
- Display size: 9"
- Humidity control: MeteoSystem regulation based on direct measurement of humidity in the chamber (patented)
- 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	00008593	Type of gas	Natural Gas
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]	400.00	GN device depth	65
Power electric [kW]	4.100	Control type	Touchscreen + buttons
Loading	230 V / 1N - 50 Hz	Display size	9"
Power gas [kW]	56.000		



Technical drawing

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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

Touch screen display

simple intuitive control with unique pictograms, all in Czech

the possibility of using preset programs or manual control

Weather system

patented device for measuring steam saturation in real time and in steam mode, the only one on the market

Steam tuner

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

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

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

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

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

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

Self -supporting shower

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

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

External temperature probe

temperature probe located outside the cooking area choice of single or multipoint probe or vacuum probe

Longitudinal insertion to GN
penetration placed on the "depth" of the machine exchangeable for 600x400 sheet metal inserts

downloading service reports software upgrade recipe playback



Technical parameters

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Model	SAP Code	00008593
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1. SAP Code: 00008593		14. Type of gas: Natural Gas
2. Net Width [mm]: 1200		15. Material: AISI 304
3. Net Depth [mm]: 910		16. Exterior color of the device: Stainless steel
4. Net Height [mm]: 1850		17. Adjustable feet: Yes
5. Net Weight [kg]: 400.00		18. Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)
6. Gross Width [mm]: 1320		19. Stacking availability:
7. Gross depth [mm]: 1130		20. Control type: Touchscreen + buttons
8. Gross Height [mm]: 2100		21. Additional information: possibility of reverse door opening - handle on the right side (must be specified when ordering)
9. Gross Weight [kg]: 410.00		22. Steam type: Symbiotic - boiler and injection combination (patent)
10. Device type: Combined unit		23. Chimney for moisture extraction: Yes
11. Power electric [kW]: 4.100		24. Delayed start: Yes
12. Loading: 230 V / 1N - 50 Hz		25. Display size: 9"
13. Power gas [kW]: 56.000		26. Delta T heat preparation: Yes



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27. Automatic preheating: Yes		40. Reversible fan: Yes
28. Automatic cooling: Yes		41. Sustaince box: Yes
29. Cold smoke-dry function: Yes		42. Probe: Yes
30. Unified finishing of meals EasyService: Yes		43. Shower: Hand winder
31. Night cooking: Yes		44. Distance between the layers [mm]: 70
32. Washing system: Closed - efficient use of water and repeated pumping	washing chemicals by	45. Smoke-dry function: Yes
33. Detergent type: Liquid washing detergent + liquid rinse aid/vinegar or washing tablets		46. Interior lighting: Yes
34. Multi level cooking: Drawer program - control of heat treatment for each dish separately		47. Low temperature heat treatment: Yes
35. Advanced moisture adjustment: Steamtuner - 5-stage system of setting steam saturation by controlled combination of production by boiler or injection		48. Number of fans:
36. Slow cooking: from 30 °C - the possibility of rising		49. Number of fan speeds:
37. Fan stop: Immediate when the door is opened		50. Number of programs: 1000
38. Lighting type: LED lighting in the doors, on both sides		51. USB port: Yes, for uploading recipes and updating firmware

39. Cavity material and shape:

AISI 304, with rounded corners for easy cleaning

52. Door constitution:

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53. Number of preset programs: 100		60. GN / EN size in device: GN 2/1
54. Number of recipe steps: 9		61. GN device depth: 65
55. Minimum device temperature [°C]: 30		62. Food regeneration: Yes
56. Maximum device temperature [°C]: 300		63. Connection to a ball valve: 1/2
57. Device heating type: Combination of steam and hot air		64. Cross-section of conductors CU [mm²]:
58. HACCP: Yes		65. Diameter nominal: DN 50
59. Number of GN / EN:		66. Water supply connection:

3/4"

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20