



Combi convection steam oven STEAMBOX electric 20x GN 2/1 automatic cleaning boiler 400 V		
Model	SAP Code	00008588
STBB 2021 E	A group of articles - web	Convection machines



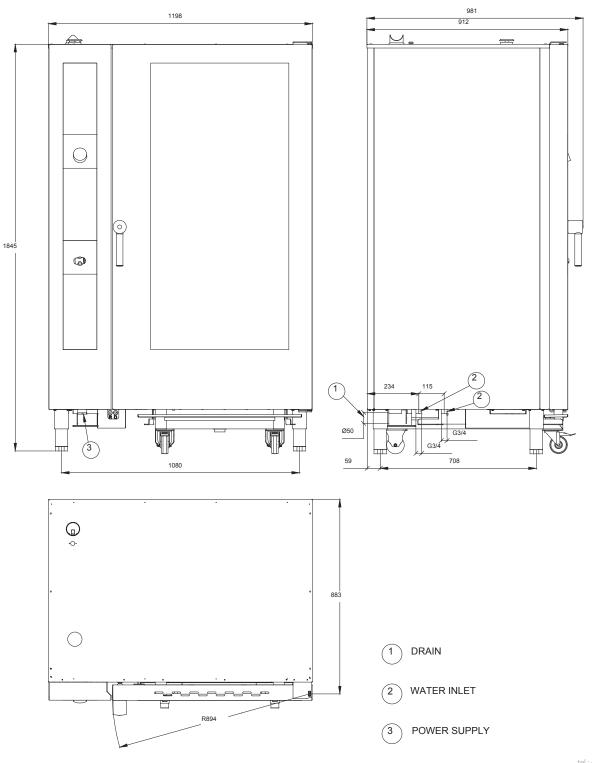
- Steam type: Symbiotic boiler and injection combination (patent)
- Number of GN / EN: 20
- GN / EN size in device: GN 2/1
- GN device depth: 65
- Control type: Touchscreen + buttons
- Display size: 9"
- Humidity control: MeteoSystem regulation based on direct measurement of humidity in the chamber (patented)
- 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	00008588	Steam type	Symbiotic - boiler and injection combina-tion (patent)
Net Width [mm]	1200	Number of GN / EN	20
Net Depth [mm]	910	GN / EN size in device	GN 2/1
Net Height [mm]	1850	GN device depth	65
Net Weight [kg]	370.00	Control type	Touchscreen + buttons
Power electric [kW]	54.100	Display size	9"
Loading	400 V / 3N - 50 Hz		



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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<b>1. SAP Code:</b> 00008588		<b>14. Exterior color of the device:</b> Stainless steel
2. Net Width [mm]: 1200		<b>15. Adjustable feet:</b> Yes
3. Net Depth [mm]: 910		<b>16. Humidity control:</b> 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]: 370.00		18. Control type: Touchscreen + buttons
<b>6. Gross Width [mm]:</b> 1320		<b>19. Additional information:</b> possibility of reverse door opening - handle on the right side (must be specified when ordering)
<b>7. Gross depth [mm]:</b> 1130		<b>20. Steam type:</b> Symbiotic - boiler and injection combination (patent)
8. Gross Height [mm]: 2100		21. Chimney for moisture extraction: Yes
9. Gross Weight [kg]: 380.00		<b>22. Delayed start:</b> Yes
10. Device type: Electric unit		23. Display size:
11. Power electric [kW]: 54.100		<b>24. Delta T heat preparation:</b> Yes
<b>12. Loading:</b> 400 V / 3N - 50 Hz		25. Automatic preheating: Yes
13. Material:		26. Automatic cooling:

AISI 304

Yes



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<b>27. Cold smoke-dry function:</b> Yes		<b>40. Heating element material:</b> Incoloy
28. Unified finishing of meals EasyService: Yes		<b>41. Probe:</b> Yes
29. Night cooking: Yes		<b>42. Shower:</b> Hand winder
30. Washing system: Closed - efficient use of water and washing chemicals by repeated pumping		<b>43. Distance between the layers [mm]:</b> 70
31. Detergent type: Liquid washing detergent + liquid rinse aid/vinegar or washing tablets		<b>44. Smoke-dry function:</b> Yes
<b>32. Multi level cooking:</b> Drawer program - control of heat treatment for each dish separately		<b>45. Interior lighting:</b> Yes
<b>33. Advanced moisture adjustment:</b> Steamtuner - 5-stage system of setting steam saturation by controlled combination of production by boiler or injection		<b>46. Low temperature heat treatment:</b> Yes
<b>34. Slow cooking:</b> from 30 °C - the possibility of rising		<b>47. Number of fans:</b> 2
35. Fan stop: Immediate when the door is opened		<b>48. Number of fan speeds:</b>
<b>36. Lighting type:</b> LED lighting in the doors, on both sides		<b>49. Number of programs:</b> 1000
<b>37. Cavity material and shape:</b> AISI 304, with rounded corners for easy cleaning		<b>50. USB port:</b> Yes, for uploading recipes and updating firmware
38. Reversible fan: Yes		<b>51. Door constitution:</b> Vented safety double glass, removable for easy cleaning

52. Number of preset programs:

100

Yes

39. Sustaince box:



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<b>53. Number of recipe steps:</b> 9		<b>59. GN / EN size in device:</b> GN 2/1
<b>54.</b> Minimum device temperature [°C]: 30		<b>60. GN device depth:</b> 65
<b>55. Maximum device temperature [°C]:</b> 300		<b>61. Food regeneration:</b> Yes
<b>56. Device heating type:</b> Combination of steam and hot air		<b>62. Cross-section of conductors CU [mm²]:</b> 35
<b>57. HACCP:</b> Yes		<b>63. Diameter nominal:</b> DN 50
<b>58. Number of GN / EN:</b> 20		<b>64. Water supply connection:</b> 3/4"