

#### Product features

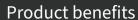
STEAMBOX gas convection oven 20x GN 2/1 touch digital Automatic cleaning boiler		
Model	SAP Code	00010790
SDBB 2021 GAM	A group of articles - web	Convection machines
		<ul> <li>Steam type: Symbiotic - boiler and injection combination (patent)</li> <li>Number of GN / EN: 20</li> <li>GN / EN size in device: GN 2/1</li> <li>GN device depth: 65</li> <li>Control type: Digital</li> <li>Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)</li> <li>Advanced moisture adjustment: Supersteam - two steam saturation modes</li> <li>Delta T heat preparation: Yes</li> <li>Automatic preheating: Yes</li> <li>Multi level cooking: No</li> <li>Door constitution: Vented safety double glass, removable for easy cleaning</li> </ul>

SAP Code	00010790	Power gas [kW]	56.000
Net Width [mm]	1200	Type of gas	Natural Gas
Net Depth [mm]	910	Steam type	Symbiotic - boiler and injection combination (patent)
Net Height [mm]	1850	Number of GN / EN	20
Net Weight [kg]	400.00	GN / EN size in device	GN 2/1
Power electric [kW]	4.100	GN device depth	65
Loading	230 V / 1N - 50 Hz	Control type	Digital



### Technical drawing

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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
  - 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

and the kitchen

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

STEAMBOX gas convection oven	20x GN 2/1 touch digi	tal Automatic cleaning boiler
Model	SAP Code	00010790
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<b>1. SAP Code:</b> 00010790		14. Type of gas: Natural Gas
2. Net Width [mm]: 1200		<b>15. Material:</b> AISI 304
3. Net Depth [mm]: 910		<b>16. Exterior color of the device:</b> Stainless steel
4. Net Height [mm]: 1850		17. Adjustable feet: Yes
5. Net Weight [kg]: 400.00		<b>18. Humidity control:</b> MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)
<b>6. Gross Width [mm]:</b> 1320		19. Stacking availability:
7. Gross depth [mm]: 1130		20. Control type: Digital
8. Gross Height [mm]: 2100		<b>21. Additional information:</b> possibility of reverse door opening - handle on the right side (must be specified when ordering)
9. Gross Weight [kg]: 410.00		<b>22. Steam type:</b> Symbiotic - boiler and injection combination (patent)
10. Device type: Combined unit		23. Chimney for moisture extraction: Yes
11. Power electric [kW]: 4.100		24. Delta T heat preparation: Yes
<b>12. Loading:</b> 230 V / 1N - 50 Hz		25. Automatic preheating: Yes
13. Power gas [kW]:		26. Automatic cooling:

Yes

56.000



#### Technical parameters

STEAMBOX gas convection oven 2	0x GN 2/1 touch digital	Automatic cleaning boiler
Model	SAP Code	00010790
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<b>27. Unified finishing of meals Easy</b>	Service:	<b>40. Shower:</b> Hand winder
28. Night cooking:		<b>41. Distance between the layers [mm]:</b> 70
29. Washing system: Closed - efficient use of water and washing chemicals by repeated pumping		<b>42. Smoke-dry function:</b> No
30. Detergent type: Liquid washing detergent + liquid rinse aid/vinegar or washing tablets		<b>43. Interior lighting:</b> Yes
31. Multi level cooking:		<b>44. Low temperature heat treatment:</b> Yes
<b>32. Advanced moisture adjustment:</b> Supersteam - two steam saturation modes		<b>45. Number of fans:</b> 2
<b>33. Slow cooking:</b> from 30 °C - the possibility of rising		46. Number of fan speeds:
34. Fan stop: Immediate when the door is opened		<b>47. Number of programs:</b> 99
<b>35. Lighting type:</b> LED lighting in the doors, on both sides		<b>48. USB port:</b> Yes, for uploading recipes and updating firmware
<b>36. Cavity material and shape:</b> AISI 304, with rounded corners for easy cleaning		<b>49. Door constitution:</b> Vented safety double glass, removable for easy cleaning
37. Reversible fan: Yes		<b>50. Number of preset programs:</b> 40
38. Sustaince box: Yes		51. Number of recipe steps:
39. Probe: Optional		<b>52. Minimum device temperature [°C]:</b> 30



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53. Maximum device temperature [°C]: 300		<b>59. Food regeneration:</b> Yes
<b>54. Device heating type:</b> Combination of steam and hot air		60. Connection to a ball valve:
<b>55. HACCP:</b> Yes		61. Cross-section of conductors CU [mm²]:  1,5
<b>56. Number of GN / EN:</b> 20		<b>62. Diameter nominal:</b> DN 50
<b>57. GN / EN size in device:</b> GN 2/1		<b>63. Water supply connection:</b> 3/4"

58. GN device depth:

65