



STEAMBOX gas convection oven 20x GN 2/1 touch digital boiler

Model SAP Code 00008613

- 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: 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	00008613	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

Product benefits



STEAMBOX gas convection oven 20x GN 2/1 touch digital boiler

 Model
 SAP Code
 00008613

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

Steam tuner

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
- 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



Technical parameters

STEAMBOX gas convection oven	20x GN 2/1 touch di	gital boiler
Model	SAP Code	00008613
1. SAP Code: 00008613		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: No
7. Gross depth [mm]: 1130		20. Control type: Digital
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. Delta T heat preparation: Yes
12. Loading: 230 V / 1N - 50 Hz		25. Automatic preheating: Yes
13. Power gas [kW]:		26. Automatic cooling:

Yes

56.000

Technical parameters

Technical data sheet



STEAMBOX gas convection oven 20x GN 2/1 touch dig	zital hoiler
Model SAP Code	00008613
27. Unified finishing of meals EasyService: No	41. Interior lighting: Yes
28. Night cooking: No	42. Low temperature heat treatment: Yes
29. Multi level cooking:	43. Number of fans: 2
30. Advanced moisture adjustment: Supersteam - two steam saturation modes	44. Number of fan speeds:
31. Slow cooking: from 30 °C - the possibility of rising	45. Number of programs: 99
32. Fan stop: Immediate when the door is opened	46. USB port: Yes, for uploading recipes and updating firmware
33. Lighting type: LED lighting in the doors, on both sides	47. Door constitution: Vented safety double glass, removable for easy cleaning
34. Cavity material and shape: AISI 304, with rounded corners for easy cleaning	48. Number of preset programs: 40
35. Reversible fan: Yes	49. Number of recipe steps: 9
36. Sustaince box: Yes	50. Minimum device temperature [°C]:
37. Probe: Yes	51. Maximum device temperature [°C]: 300
38. Shower: Hand winder	52. Device heating type: Combination of steam and hot air
39. Distance between the layers [mm]: 70	53. HACCP: Yes

54. Number of GN / EN:

20

No

40. Smoke-dry function:



Technical parameters

STEAMBOX gas convection oven 20x GN 2/1 touch digital boiler			
Model SAP Code		00008613	
55. GN / EN size in device: GN 2/1		59. Cross-section of conductors CU [mm²]: 1,5	
56. GN device depth: 65		60. Diameter nominal: DN 50	
57. Food regeneration: Yes		61. Water supply connection: 3/4"	
58 Connection to a hall valve:			

58. Connection to a ball valve:

1/2