

Technical data sheet

Product features



Combi convection steam oven STEAMBOX gas 20x GN 2/1 automatic cleaning direct steam

Model	SAP Code	00008603
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- Steam type: Injection
- 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: Supersteam - two steam saturation modes
- 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	00008603	Type of gas	Natural Gas
Net Width [mm]	1200	Steam type	Injection
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]	1.600	Control type	Touchscreen + buttons
Loading	230 V / 1N - 50 Hz	Display size	9"
Power gas [kW]	56.000		

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Product benefits



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1

Direct injection

steam generation by spraying water on the heating elements directly in the chamber

- simple and efficient solution
- moist steam with water droplets

2

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

3

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

4

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 low-saturated steam for e.g. French cuisine

5

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

6

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

7

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

8

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

9

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

10

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

11

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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Technical parameters



Combi convection steam oven STEAMBOX gas 20x GN 2/1 automatic cleaning direct steam

Model

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00008603

1. SAP Code:

00008603

2. Net Width [mm]:

1200

3. Net Depth [mm]:

910

4. Net Height [mm]:

1850

5. Net Weight [kg]:

400.00

6. Gross Width [mm]:

1320

7. Gross depth [mm]:

1130

8. Gross Height [mm]:

2100

9. Gross Weight [kg]:

410.00

10. Device type:

Gas unit

11. Power electric [kW]:

1.600

12. Loading:

230 V / 1N - 50 Hz

13. Power gas [kW]:

56.000

14. Type of gas:

Natural Gas

15. Material:

AISI 304

16. Exterior color of the device:

Stainless steel

17. Adjustable feet:

Yes

18. Humidity control:

MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)

19. Stacking availability:

No

20. Control type:

Touchscreen + buttons

21. Additional information:

possibility of reverse door opening - handle on the right side (must be specified when ordering)

22. Steam type:

Injection

23. Chimney for moisture extraction:

Yes

24. Delayed start:

Yes

25. Display size:

9"

26. Delta T heat preparation:

Yes

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27. Automatic preheating:

Yes

28. Automatic cooling:

Yes

29. Unified finishing of meals EasyService:

Yes

30. Night cooking:

Yes

31. Washing system:

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

32. Detergent type:

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

33. Multi level cooking:

Drawer program - control of heat treatment for each dish separately

34. Advanced moisture adjustment:

Supersteam - two steam saturation modes

35. Slow cooking:

from 50 °C

36. Fan stop:

Immediate when the door is opened

37. Lighting type:

LED lighting in the doors, on both sides

38. Cavity material and shape:

AISI 304, with rounded corners for easy cleaning

39. Reversible fan:

Yes

40. Sustaince box:

Yes

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

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53. Number of recipe steps:

9

58. Number of GN / EN:

20

54. Minimum device temperature [°C]:

50

59. GN / EN size in device:

GN 2/1

55. Maximum device temperature [°C]:

300

60. GN device depth:

65

56. Device heating type:

Combination of steam and hot air

61. Food regeneration:

Yes

57. HACCP:

Yes