

Technical data sheet

Product features



Convection oven STEAMBOX electric 10x GN 2/1 touch digital Automatic cleaning boiler 400 V

Model	SAP Code	00011586
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- Steam type: Symbiotic - boiler and injection combination (patent)
- Number of GN / EN: 10
- 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	00011586	Loading	400 V / 3N - 50 Hz
Net Width [mm]	1120	Steam type	Symbiotic - boiler and injection combination (patent)
Net Depth [mm]	845	Number of GN / EN	10
Net Height [mm]	1115	GN / EN size in device	GN 2/1
Net Weight [kg]	220.00	GN device depth	65
Power electric [kW]	28.300	Control type	Digital

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Product benefits



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1 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

2 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

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



Convection oven STEAMBOX electric 10x GN 2/1 touch digital Automatic cleaning boiler 400 V

Model

SAP Code

00011586

1. SAP Code:

00011586

2. Net Width [mm]:

1120

3. Net Depth [mm]:

845

4. Net Height [mm]:

1115

5. Net Weight [kg]:

220.00

6. Gross Width [mm]:

1320

7. Gross depth [mm]:

1130

8. Gross Height [mm]:

1240

9. Gross Weight [kg]:

230.00

10. Device type:

Electric unit

11. Power electric [kW]:

28.300

12. Loading:

400 V / 3N - 50 Hz

13. Material:

AISI 304

14. Exterior color of the device:

Stainless steel

15. Adjustable feet:

Yes

16. Humidity control:

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

17. Stacking availability:

Yes

18. Control type:

Digital

19. Additional information:

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

20. Steam type:

Symbiotic - boiler and injection combination (patent)

21. Chimney for moisture extraction:

Yes

22. Delta T heat preparation:

Yes

23. Automatic preheating:

Yes

24. Automatic cooling:

Yes

25. Unified finishing of meals EasyService:

No

26. Night cooking:

No

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27. Washing system:

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

28. Detergent type:

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

29. Multi level cooking:

No

30. Advanced moisture adjustment:

Supersteam - two steam saturation modes

31. Slow cooking:

from 30 °C - the possibility of rising

32. Fan stop:

Immediate when the door is opened

33. Lighting type:

LED lighting in the doors, on both sides

34. Cavity material and shape:

AISI 304, with rounded corners for easy cleaning

35. Reversible fan:

Yes

36. Sustaince box:

Yes

37. Heating element material:

Incoloy

38. Probe:

Optional

39. Shower:

volitelná

40. Distance between the layers [mm]:

70

41. Smoke-dry function:

No

42. Interior lighting:

Yes

43. Low temperature heat treatment:

Yes

44. Number of fans:

1

45. Number of fan speeds:

6

46. Number of programs:

99

47. USB port:

Yes, for uploading recipes and updating firmware

48. Door constitution:

Vented safety double glass, removable for easy cleaning

49. Number of preset programs:

40

50. Number of recipe steps:

9

51. Minimum device temperature [°C]:

30

52. Maximum device temperature [°C]:

300

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53. Device heating type:

Combination of steam and hot air

58. Food regeneration:

Yes

54. HACCP:

Yes

59. Cross-section of conductors CU [mm²]:

10

- Výkon (kW): 5,7-6,6 (230 V); 9,8-11 (400 V)

55. Number of GN / EN:

10

60. Diameter nominal:

DN 50

56. GN / EN size in device:

GN 2/1

61. Water supply connection:

3/4"

57. GN device depth:

65