

Technical data sheet

Product features



Steambox STEAMBOX electric 10x GN 2/1 touch digital Direct steam 400 V

Model	SAP Code	00008616
SDBD 1021 E	A group of articles - web	Convection machines

- Steam type: Injection
- 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	00008616	Loading	400 V / 3N - 50 Hz
Net Width [mm]	1120	Steam type	Injection
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]	25.800	Control type	Digital

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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

2

Digital display

simple multi-line backlit display of 99 programs with 9 cooking phases

3

Weather system

patented device for measuring steam saturation in real time and in steam mode, the only one on the market

4

Steam tuner

a control element that enables setting the exact saturation of steam in the cooking chamber during the cooking process

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

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

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

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

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

10

Self-supporting shower

drum winch integrated in the body of the kettle
the shower is inaccessible when the door is closed

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

12

External temperature probe

temperature probe located outside the cooking area
choice of single or multipoint probe or vacuum probe

13

Longitudinal insertion to GN

penetration placed on the "depth" of the machine
exchangeable for 600x400 sheet metal inserts

14

USB

downloading service reports
software upgrade
recipe playback

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Technical parameters



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Model	SAP Code	00008616
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1. SAP Code:

00008616

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]:

25.800

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:

Injection

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. Multi level cooking:

No

28. Advanced moisture adjustment:

Supersteam - two steam saturation modes

29. Slow cooking:

from 50 °C

30. Fan stop:

Immediate when the door is opened

31. Lighting type:

LED lighting in the doors, on both sides

32. Cavity material and shape:

AISI 304, with rounded corners for easy cleaning

33. Reversible fan:

Yes

34. Sustaine box:

Yes

35. Heating element material:

Incoloy

36. Probe:

Optional

37. Shower:

volitelná

38. Distance between the layers [mm]:

70

39. Smoke-dry function:

No

40. Interior lighting:

Yes

41. Low temperature heat treatment:

Yes

42. Number of fans:

1

43. Number of fan speeds:

6

44. Number of programs:

99

45. USB port:

Yes, for uploading recipes and updating firmware

46. Door constitution:

Vented safety double glass, removable for easy cleaning

47. Number of preset programs:

40

48. Number of recipe steps:

9

49. Minimum device temperature [°C]:

50

50. Maximum device temperature [°C]:

300

51. Device heating type:

Combination of steam and hot air

52. HACCP:

Yes

53. Number of GN / EN:

10

54. GN / EN size in device:

GN 2/1

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55. GN device depth:

65

58. Diameter nominal:

DN 50

56. Food regeneration:

Yes

59. Water supply connection:

3/4"

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

10