

Technical data sheet

Product features



Convection oven STEAMBOX electric 10x GN 1/1 touch digital Automatic cleaning Direct steam 400 V

Model	SAP Code	00011593
--------------	-----------------	----------

- Steam type: Injection
- Number of GN / EN: 10
- GN / EN size in device: GN 1/1
- 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	00011593	Loading	400 V / 3N - 50 Hz
Net Width [mm]	860	Steam type	Injection
Net Depth [mm]	795	Number of GN / EN	10
Net Height [mm]	1115	GN / EN size in device	GN 1/1
Net Weight [kg]	168.00	GN device depth	65
Power electric [kW]	15.700	Control type	Digital

Technical data sheet

Product benefits



Convection oven STEAMBOX electric 10x GN 1/1 touch digital Automatic cleaning Direct steam 400 V

Model	SAP Code	00011593
-------	----------	----------

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

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

Technical data sheet

Technical parameters



Convection oven STEAMBOX electric 10x GN 1/1 touch digital Automatic cleaning Direct steam 400 V

Model

SAP Code

00011593

1. SAP Code:

00011593

2. Net Width [mm]:

860

3. Net Depth [mm]:

795

4. Net Height [mm]:

1115

5. Net Weight [kg]:

168.00

6. Gross Width [mm]:

955

7. Gross depth [mm]:

920

8. Gross Height [mm]:

1240

9. Gross Weight [kg]:

178.00

10. Device type:

Electric unit

11. Power electric [kW]:

15.700

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

Technical data sheet

Technical parameters



Convection oven STEAMBOX electric 10x GN 1/1 touch digital Automatic cleaning Direct steam 400 V

Model

SAP Code

00011593

27. Washing system:

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

40. Distance between the layers [mm]:

70

28. Detergent type:

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

41. Smoke-dry function:

No

29. Multi level cooking:

No

42. Interior lighting:

Yes

30. Advanced moisture adjustment:

Supersteam - two steam saturation modes

43. Low temperature heat treatment:

Yes

31. Slow cooking:

from 50 °C

44. Number of fans:

1

32. Fan stop:

Immediate when the door is opened

45. Number of fan speeds:

6

33. Lighting type:

LED lighting in the doors, on both sides

46. Number of programs:

99

34. Cavity material and shape:

AISI 304, with rounded corners for easy cleaning

47. USB port:

Yes, for uploading recipes and updating firmware

35. Reversible fan:

Yes

48. Door constitution:

Vented safety double glass, removable for easy cleaning

36. Sustaince box:

Yes

49. Number of preset programs:

40

37. Heating element material:

Incoloy

50. Number of recipe steps:

9

38. Probe:

Optional

51. Minimum device temperature [°C]:

50

39. Shower:

volitelná

52. Maximum device temperature [°C]:

300

Technical data sheet

Technical parameters



Convection oven STEAMBOX electric 10x GN 1/1 touch digital Automatic cleaning Direct steam 400 V

Model

SAP Code

00011593

53. Device heating type:

Combination of steam and hot air

58. Food regeneration:

Yes

54. HACCP:

Yes

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

5

– Výkon (kW): 37 a více (230 V); 64 a více (400 V)

55. Number of GN / EN:

10

60. Diameter nominal:

DN 50

56. GN / EN size in device:

GN 1/1

61. Water supply connection:

3/4"

57. GN device depth:

65