

Technical data sheet

Product features



STEAMBOX electric convector 6x GN 1/1 boiler touch colored auto. washing

Model	SAP Code	00038363
STMB 0611 E	A group of articles - web	Convection machines



- Steam type: Symbiotic - boiler and injection combination (patent)
- Number of GN / EN: 6
- GN / EN size in device: GN 1/1
- GN device depth: 65
- Control type: Touchscreen
- Display size: 10"
- Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)
- Advanced moisture adjustment: Steamtuner - 5-stage system of setting steam saturation by controlled combination of production by boiler or injection
- Delta T heat preparation: Yes
- Automatic preheating: Yes
- Multi level cooking: Drawer program - control of heat treatment for each dish separately
- Door constitution: Odvětrávané bezpečnostní trojitě sklo, rozebiratelné pro snadné čištění

SAP Code	00038363	Steam type	Symbiotic - boiler and injection combination (patent)
Net Width [mm]	860	Number of GN / EN	6
Net Depth [mm]	795	GN / EN size in device	GN 1/1
Net Height [mm]	835	GN device depth	65
Net Weight [kg]	107.00	Control type	Touchscreen
Power electric [kW]	11.400	Display size	10"
Loading	400 V / 3N - 50 Hz		

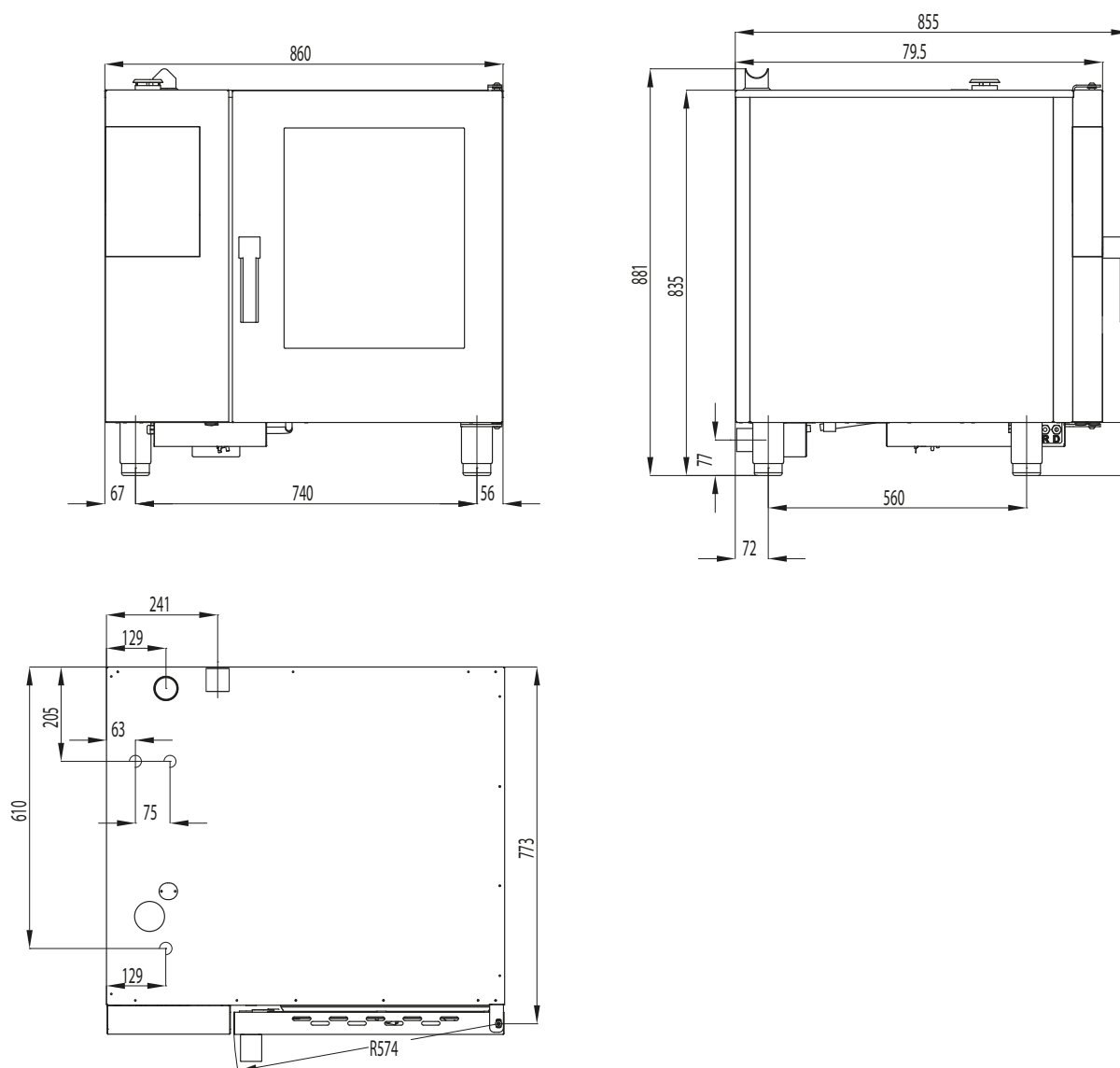
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Technical drawing



STEAMBOX electric convector 6x GN 1/1 boiler touch colored auto. washing

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Product benefits



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1

Triple glass door as standard

better thermal insulation, less frequent reheating, safer operation due to lower outer glass temperature, less radiant heat, less heat leakage, lower load on electronics and mechanical parts

2

Clear 10" touch screen corresponding to other RM line devices

simple intuitive operation using images and visualizations, the same intuitive operation as on other digital devices in the RM line

3

Smart cooking

Predefined basic programs for easy control with just a few touches

4

Symbiotic steam generation system

simultaneous use of "direct injection" and boiler, maintaining 100% humidity, or its regulation

5

Self-winding shower

drum reel integrated in the combi oven body
the shower is inaccessible after closing the door

6

Fan six-speed, reversible with automatic calculation of direction change

in cooperation with the symbiotic system, it ensures perfect distribution of steam without loss of its saturation, its operation is controlled by program or manually

7

External temperature probe

temperature probe placed outside the cooking space
option to choose from a single or multi-point probe or vacuum probe

8

Longitudinal drawers for GN

drawers placed at the "depth" of the machine
option to replace with drawers for 600x400 trays

9

USB

downloading service reports
upgrade software
playback recipes

10

Automatic washing

integrated chamber washing system
option to use liquid and tablet detergents
option to use vinegar as a rinse aid
the system also descales the micro-boiler

11

Meteo system

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

12

Kit of two machines on top of each other

interconnection kit allowing two machines to be stacked on top of each other
interconnects connections, inlets, wastes and ventilation of the lower combi oven

13

Adjustment for roasting chicken

The combi oven chamber is designed to collect baked-on fat, the machine is equipped with a fat collection container

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Technical parameters



STEAMBOX electric convector 6x GN 1/1 boiler touch colored auto. washing

Model	SAP Code	00038363
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1. SAP Code:

00038363

2. Net Width [mm]:

860

3. Net Depth [mm]:

795

4. Net Height [mm]:

835

5. Net Weight [kg]:

107.00

6. Gross Width [mm]:

955

7. Gross depth [mm]:

920

8. Gross Height [mm]:

1000

9. Gross Weight [kg]:

128.00

10. Device type:

Electric unit

11. Power electric [kW]:

11.400

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:

Touchscreen

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. Delayed start:

Yes

23. Display size:

10"

24. Delta T heat preparation:

Yes

25. Automatic preheating:

Yes

26. Automatic cooling:

Yes

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27. Cold smoke-dry function:

Yes

28. Unified finishing of meals EasyService:

Yes

29. Night cooking:

Yes

30. Washing system:

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

31. Detergent type:

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

32. Multi level cooking:

Drawer program - control of heat treatment for each dish separately

33. Advanced moisture adjustment:

Steamtuner - 5-stage system of setting steam saturation by controlled combination of production by boiler or injection

34. Slow cooking:

from 30 °C - the possibility of rising

35. Fan stop:

Immediate when the door is opened

36. Lighting type:

LED lighting in the doors, on both sides

37. Cavity material and shape:

AISI 304, with rounded corners for easy cleaning

38. Reversible fan:

Yes

39. Sustaine box:

Yes

40. Heating element material:

Incoloy

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:

1

48. Number of fan speeds:

6

49. Number of programs:

1000

50. USB port:

Yes, for uploading recipes and updating firmware

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51. Door constitution:

Odvětrávané bezpečnostní trojité sklo, rozebiratelné pro snadné čištění

52. Number of preset programs:

100

53. Number of recipe steps:

9

54. Minimum device temperature [°C]:

30

55. Maximum device temperature [°C]:

300

56. Device heating type:

Combination of steam and hot air

57. HACCP:

Yes

58. Number of GN / EN:

6

59. GN / EN size in device:

GN 1/1

60. GN device depth:

65

61. Food regeneration:

Yes

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

4

63. Diameter nominal:

DN 50

64. Water supply connection:

3/4"