



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

Model SAP Code 00011586

- 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 combina-tion (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  |





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

Model **SAP Code** 00011586

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
- **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
- **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
- Steam tuner a control element that enables setting the exact

saturation of steam in the cooking chamber during the

- possibility of cooking different types of cuisine, from very moist steam for typical Czech dishes to lowsaturated steam for e.g. French cuisine
- 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
  - **Adaptation for roasting chickens**

the chamber of the convection oven is designed to collect baked fat, the machine is equipped with a container for

grease does not drain into the sewer, does not destroy the machine's waste system

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
- **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
- **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
- **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
- 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

2025-04-25



### Technical parameters

| Convection oven STEAMBOX electric 10x GN 2/1 touch digital Automatic cleaning boiler 400 V |          |   |  |
|--|----------|---|--|
| Model  | SAP Code | 00011586  |  |
| <b>1. SAP Code:</b> 00011586   |          | <b>14. Exterior color of the device:</b> Stainless steel  |  |
| 2. Net Width [mm]: 1120  |          | 15. Adjustable feet: Yes  |  |
| <b>3. Net Depth [mm]:</b> 845  |          | 16. Humidity control:  MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented)             |  |
| 4. Net Height [mm]:<br>1115  |          | 17. Stacking availability: Yes  |  |
| 5. Net Weight [kg]:<br>220.00  |          | 18. Control type: Digital   |  |
| <b>6. Gross Width [mm]:</b> 1320   |          | 19. Additional information:  possibility of reverse door opening - handle on the right side (must be specified when ordering) |  |
| 7. Gross depth [mm]:<br>1130   |          | 20. Steam type: Symbiotic - boiler and injection combination (patent)   |  |
| 8. Gross Height [mm]: 1240   |          | <b>21. Chimney for moisture extraction:</b> Yes   |  |
| 9. Gross Weight [kg]:<br>230.00  |          | <b>22. Delta T heat preparation:</b> Yes  |  |
| 10. Device type:<br>Electric unit  |          | 23. Automatic preheating: Yes   |  |
| <b>11. Power electric [kW]:</b> 28.300   |          | 24. Automatic cooling: Yes  |  |
| <b>12. Loading:</b> 400 V / 3N - 50 Hz   |          | 25. Unified finishing of meals EasyService:   |  |
| 13. Material:  |          | 26. Night cooking:  |  |

No

AISI 304





| Convection oven STEAMBOX electric 10x GN 2/1 touch digital Automatic cleaning boiler 400 V                   |                     |   |  |  |
|--|---------------------|---|--|--|
| Model  | SAP Code            | 00011586  |  |  |
| <b>27. Washing system:</b><br>Closed - efficient use of water and w  | ashing chemicals by | <b>40. Distance between the layers [mm]:</b> 70                                       |  |  |
| repeated pumping  28. Detergent type: Liquid washing detergent + liquid rinse aid/vinegar or washing tablets |                     | <b>41. Smoke-dry function:</b> No   |  |  |
| <b>29. Multi level cooking:</b> No   |                     | <b>42. Interior lighting:</b> Yes   |  |  |
| <b>30. Advanced moisture adjustment:</b> Supersteam - two steam saturation modes                             |                     | <b>43. Low temperature heat treatment:</b> Yes  |  |  |
| <b>31. Slow cooking:</b> from 30 °C - the possibility of rising  |                     | 44. Number of fans:   |  |  |
| 32. Fan stop: Immediate when the door is opened  |                     | <b>45. Number of fan speeds:</b> 6  |  |  |
| <b>33. Lighting type:</b> LED lighting in the doors, on both sid   | des                 | <b>46. Number of programs:</b> 99   |  |  |
| <b>34. Cavity material and shape:</b> AISI 304, with rounded corners for easy cleaning                       |                     | <b>47. USB port:</b> Yes, for uploading recipes and updating firmware                 |  |  |
| <b>35. Reversible fan:</b> Yes   |                     | <b>48. Door constitution:</b> Vented safety double glass, removable for easy cleaning |  |  |
| <b>36. Sustaince box:</b> Yes  |                     | <b>49. Number of preset programs:</b> 40  |  |  |
| 37. Heating element material: Incoloy  |                     | <b>50. Number of recipe steps:</b> 9  |  |  |
| <b>38. Probe:</b> Optional   |                     | <b>51. Minimum device temperature [°C]:</b> 30  |  |  |

39. Shower:

volitelná

300

52. Maximum device temperature [°C]:



### Technical parameters

57. GN device depth:

| Convection oven STEAMBOX electric 10x GN 2/1 touch digital Automatic cleaning boiler 400 V |  |  |  |  |
|--|--|--|--|--|
| 00011586   |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| <b>58. Food regeneration:</b> Yes  |  |  |  |  |
| <b>59. Cross-section of conductors CU [mm²]:</b> 10  |  |  |  |  |
| <b>60. Diameter nominal:</b> DN 50   |  |  |  |  |
| <b>61. Water supply connection:</b> 3/4"   |  |  |  |  |
|  |  |  |  |  |

tel.: +420 381 582 284 e-mail: rmgastro@rmgastro.com web: www.rmgastro.com