

Product features

| Combi convection steam oven MINI electric 10x GN 1/1 automatic cleaning direct steam touch screen 5 ´ 400 V | | |
|---|---------------------------|---------------------|
| Model | SAP Code | 00011861 |
| MSDBD 1011 E | A group of articles - web | Convection machines |



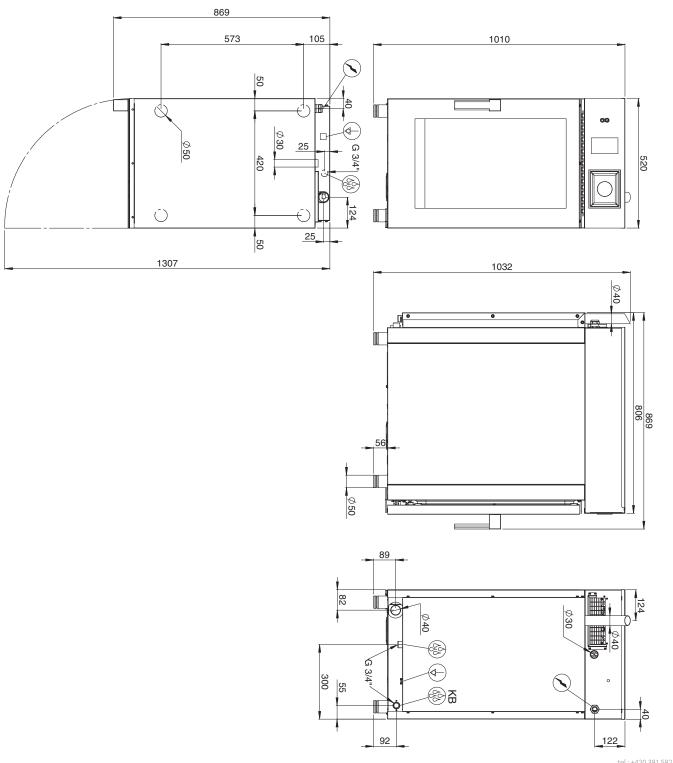
- Steam type: InjectionNumber of GN / EN: 10
- GN / EN size in device: GN 1/1
- GN device depth: 40
- Control type: Touchscreen + buttons
- Display size: 5"
- Humidity control: MeteoSystem regulation based on direct measurement of humidity in the chamber (patented)
- Advanced moisture adjustment: No
- Delta T heat preparation: Yes
- Automatic preheating: Yes
- Multi level cooking: Drawer program control of heat treatment for each dish separately
- Door constitution: Vented safety double glass, removable for easy cleaning

| SAP Code | 00011861 | Steam type | Injection |
|---------------------|--------------------|------------------------|-----------------------|
| Net Width [mm] | 519 | Number of GN / EN | 10 |
| Net Depth [mm] | 808 | GN / EN size in device | GN 1/1 |
| Net Height [mm] | 770 | GN device depth | 40 |
| Net Weight [kg] | 96.00 | Control type | Touchscreen + buttons |
| Power electric [kW] | 13.800 | Display size | 5" |
| Loading | 400 V / 3N - 50 Hz | | |



Technical drawing

| Combi convection steam oven MINI electric 10x GN 1/1 automatic cleaning direct steam touch screen 5´´ 400 V | | |
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Product benefits

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Double loading insert, longitudinal

inserts formed from rigid stainless steel wire allowing insertion of GN, double insertion, and the possibility of inserting divided GN

- the possibility of inserting more GNs in the case of shallow GNs and the possibility of cooking larger quantities of food, or more types of food
- Narrow body
 economical construction with a panel placed on top of full-size GN 1/1 inserts
 - full-featured kettle for small spaces
- A symbiotic steam generation system simultaneous use of direct injection and boiler,
 - preparation of different dishes and cooking styles in an environment precisely set for the food or dish
- Touch screen display.

simple intuitive control with unique pictograms everything in Czech

maintenance of 100% humidity, or its regulation

the possibility of using preset programs or manual control

- 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

- the system automatically maintains the optimum humidity to the chamber, thus avoiding food spoilage
- Steam tuner

a control element that allows 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 lowsaturated steam for e.g. French cuisine 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
- Automatic washing

integrated chamber washing system the possibility of using liquid and tablet detergents option to use vinegar as a rinse aid the system also 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 100% hygienic quality
- Six-speed fan, reversible with automatic calculation of direction change

in cooperation with the symbiotic system, it ensures perfect distribution of steam without losing its saturation 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

External temperature probe

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

 positioning outside the cooking chamber extends its life; ensuring total food hygiene safety; HACCP record; control of heat treatment in the absence of the cook

Longitudinal insertion to GN

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

 possibility of inserting a larger range of GNs, not just 1/1 size possibility of using 6x4 baking trays



Technical parameters

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| Model | SAP Code | 00011861 |
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| 1. SAP Code: 00011861 | | 14. Exterior color of the device: Stainless steel |
| 2. Net Width [mm]: 519 | | 15. Adjustable feet: Yes |
| 3. Net Depth [mm]: 808 | | 16. Humidity control: MeteoSystem - regulation based on direct measurement of humidity in the chamber (patented) |
| 4. Net Height [mm]: 770 | | 17. Stacking availability: Yes |
| 5. Net Weight [kg]: 96.00 | | 18. Control type: Touchscreen + buttons |
| 6. Gross Width [mm]: 580 | | 19. Additional information: possibility of reverse door opening - handle on the right side (must be specified when ordering) |
| 7. Gross depth [mm]: 920 | | 20. Steam type: Injection |
| 8. Gross Height [mm]: 980 | | 21. Sturdier version: No |
| 9. Gross Weight [kg]: 106.00 | | 22. Chimney for moisture extraction: Yes |
| 10. Device type: Electric unit | | 23. Delayed start: No |
| 11. Power electric [kW]: 13.800 | | 24. Display size: 5" |
| 12. Loading: 400 V / 3N - 50 Hz | | 25. Delta T heat preparation: Yes |
| 13. Material: | | 26. Automatic preheating: |

Yes

AISI 304



Technical parameters

| Combi convection steam oven M | NI electric 10x GN 1/1 - | Lautomatic cleaning direct steam touch screen 5´´400 V |
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| | | |
| 27. Automatic cooling: Yes | | 41. Probe: Optional |
| 28. Unified finishing of meals EasyService: Yes | | 42. Remote control: No |
| 29. Night cooking: Yes | | 43. Shower: Manual (optional) |
| 30. Washing system: Open | | 44. Distance between the layers [mm]: 30 |
| 31. Detergent type: Liquid washing detergent + water rinse | | 45. Smoke-dry function: Yes |
| 32. Multi level cooking: Drawer program - control of heat to dish separately | reatment for each | 46. Interior lighting: Yes |
| 33. Advanced moisture adjustment: | | 47. Low temperature heat treatment: Yes |
| 34. Slow cooking: from 50 °C | | 48. Number of fans: 2 |
| 35. Fan stop: Interruption when door is opened, not braked | | 49. Number of fan speeds: |
| 36. Lighting type: LED lighting in the door, on one side | | 50. Number of programs: |
| 37. Cavity material and shape: AISI 304, with rounded corners for easy cleaning | | 51. USB port: Yes, for uploading recipes and updating firmware |
| 38. Reversible fan: Yes | | 52. Door constitution: Vented safety double glass, removable for easy cleaning |
| 39. Sustaince box: Yes | | 53. Number of preset programs: 100 |
| 40. Heating element material: | | 54. Number of recipe steps: |

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| 55. Minimum device temperature [°C]: 50 | | 61. GN device depth: 40 |
| 56. Maximum device temperature [°C]: 300 | | 62. Food regeneration: Yes |
| 57. Device heating type: Combination of steam and hot air | | 63. Cross-section of conductors CU [mm²]: |
| 58. HACCP: Yes | | 64. Diameter nominal: DN 50 |
| 59. Number of GN / EN: | | 65. Water supply connection: 3/4" |

60. GN / EN size in device:

GN 1/1