

# Technical data sheet

## Product features



### Convection oven electric Direct steam Color touch screen Left-hinged door 5x GN 1/1

|              |                                  |                     |
|--------------|----------------------------------|---------------------|
| <b>Model</b> | <b>SAP Code</b>                  | 00038563            |
| MPDN 0511 EL | <b>A group of articles - web</b> | Convection machines |



- Steam type: Injection
- Number of GN / EN: 5
- GN / EN size in device: GN 1/1, EN 600x400
- GN device depth: 65
- Control type: Touchscreen
- Display size: 7"
- Humidity control: Yes, indirect measuring
- Delta T heat preparation: Yes
- Multi level cooking: Drawer program - control of heat treatment for each dish separately
- Door constitution: Vented safety double glass, removable for easy cleaning

|                            |                    |                               |                    |
|----------------------------|--------------------|-------------------------------|--------------------|
| <b>SAP Code</b>            | 00038563           | <b>Steam type</b>             | Injection          |
| <b>Net Width [mm]</b>      | 907                | <b>Number of GN / EN</b>      | 5                  |
| <b>Net Depth [mm]</b>      | 752                | <b>GN / EN size in device</b> | GN 1/1, EN 600x400 |
| <b>Net Height [mm]</b>     | 643                | <b>GN device depth</b>        | 65                 |
| <b>Net Weight [kg]</b>     | 65.00              | <b>Control type</b>           | Touchscreen        |
| <b>Power electric [kW]</b> | 6.300              | <b>Display size</b>           | 7"                 |
| <b>Loading</b>             | 400 V / 3N - 50 Hz |                               |                    |

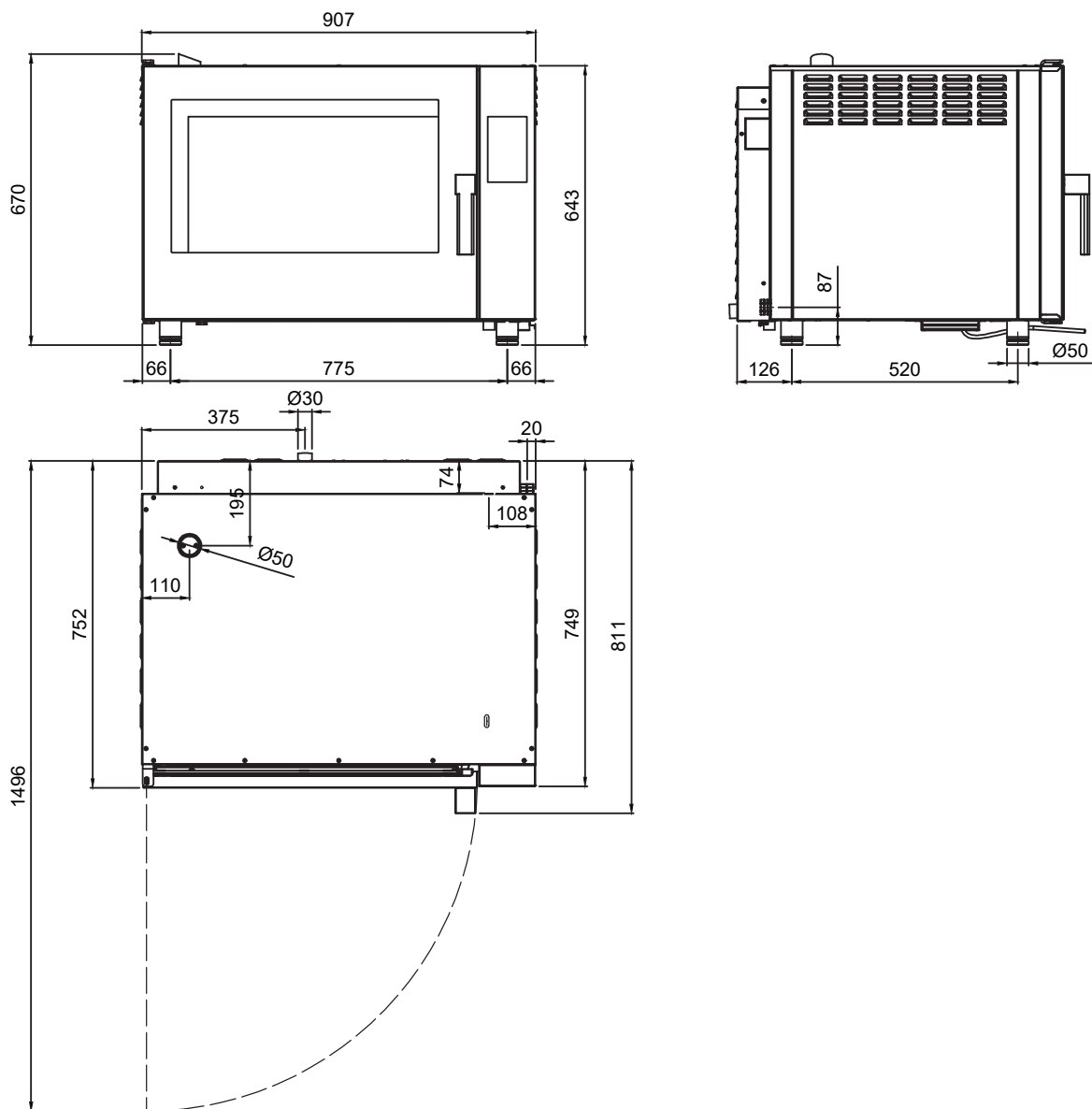
# Technical data sheet



Technical drawing

Convection oven electric Direct steam Color touch screen Left-hinged door 5x GN 1/1

|              |                           |                     |
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## Product benefits

### Convection oven electric Direct steam Color touch screen Left-hinged door 5x GN 1/1

|              |                           |                     |
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1

#### Rapid chamber ventilation system

fast ventilation of odors  
– saving time and costs

2

#### Double glazed ventilation door (panels can be opened)

easy cleaning and washing  
– easier human work and effort - more satisfied staff

3

#### LED cooking chamber lighting

overview inside the combi oven  
– saving time and costs, when we do not open the convection oven, hot air does not escape

4

#### AISI 304 cooking chamber with curved corners

easy cleaning and washing  
– easier human work and effort - more satisfied staff

5

#### Height adjustable feet

variability of operation  
– possibility of height adjustment

6

#### Single knob control

simplicity  
– saving time; easier human work and effort - more satisfied staff

7

#### Trolley

cooks and handles up to 20 GN at once  
– low operating costs, saving time and costs

8

#### Preset cooking programs

possibility of controlling 9 cooking phases for each of them  
– saving time and costs

9

#### One Touch cooking mode

immediate start of the cooking cycle “one touch of the program”  
– saving time and costs

10

#### Easy service

possibility of cooking different dishes at the same time  
– saving time and costs

11

#### Super Steam

possibility of setting 2 humidity levels  
– tasty balanced meals

12

#### Hold function

possibility of maintaining food temperature, immediate serving  
– saving time and costs

13

#### Regeneration function

food regeneration  
– tasty and more valuable food, nice appearance of the food,

14

#### Rack control

possibility of serving all dishes at the same time in one place  
– saving time and costs

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## Technical parameters



### Convection oven electric Direct steam Color touch screen Left-hinged door 5x GN 1/1

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**1. SAP Code:**

00038563

**2. Net Width [mm]:**

907

**3. Net Depth [mm]:**

752

**4. Net Height [mm]:**

643

**5. Net Weight [kg]:**

65.00

**6. Gross Width [mm]:**

940

**7. Gross depth [mm]:**

900

**8. Gross Height [mm]:**

698

**9. Gross Weight [kg]:**

75.00

**10. Device type:**

Electric unit

**11. Power electric [kW]:**

6.300

**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:**

Yes, indirect measuring

**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:**

Injection

**21. Chimney for moisture extraction:**

Yes

**22. Display size:**

7"

**23. Delta T heat preparation:**

Yes

**24. Unified finishing of meals EasyService:**

Yes

**25. Night cooking:**

Yes

**26. Multi level cooking:**

Drawer program - control of heat treatment for each dish separately

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## Technical parameters



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**27. Slow cooking:**

from 50 °C

**28. Fan stop:**

Interruption when door is opened, not braked

**29. Lighting type:**

LED lighting in the door, on one side

**30. Cavity material and shape:**

AISI 304, with rounded corners for easy cleaning

**31. Reversible fan:**

Yes

**32. Sustainance box:**

Yes

**33. Standard equipment for device:**

1-point probe

**34. Heating element material:**

Incoloy

**35. Probe:**

Yes

**36. Shower:**

Manual (optional)

**37. Distance between the layers [mm]:**

74

**38. Smoke-dry function:**

Yes

**39. Interior lighting:**

Yes

**40. Low temperature heat treatment:**

Yes

**41. Number of fan speeds:**

3

**42. Number of programs:**

1000

**43. USB port:**

Yes, for uploading recipes and updating firmware

**44. Door constitution:**

Vented safety double glass, removable for easy cleaning

**45. Number of preset programs:**

100

**46. Number of recipe steps:**

9

**47. Minimum device temperature [°C]:**

50

**48. Maximum device temperature [°C]:**

300

**49. Device heating type:**

Combination of steam and hot air

**50. HACCP:**

Yes

**51. Number of GN / EN:**

5

**52. GN / EN size in device:**

GN 1/1, EN 600x400

**53. GN device depth:**

65

**54. Cross-section of conductors CU [mm²]:**

1

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Technical parameters



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**55. Diameter nominal:**

DN 50

**56. Water supply connection:**

3/4"