# Technical data sheet

## Product features

### Multifunctional kitchen appliance INFINITY 8x GN 1/1
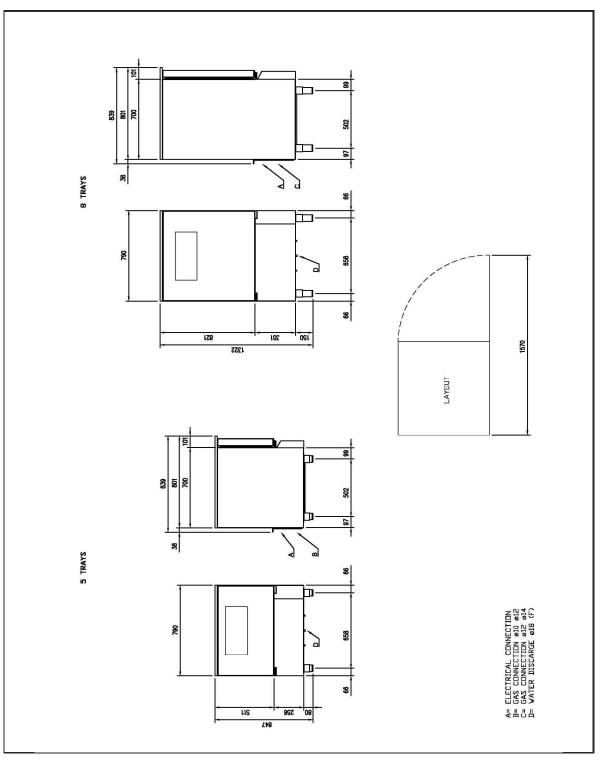
| Model | SAP Code | 00010705 |
|---|---|---|

- Shock cooling cycle kg / min (+3 ° C): 35/90
- Shock freeze cycle kg / min (-18 ° C): 25/240
- Maximum device temperature [°C]: -40
- Probe: 4-points
- Insulation thickness [mm]: 80
- Control type: Digital
- Display size: 9
- User programmable cycles: Yes, with save options
- Thaving cycle: Yes

| | | | | |
|---|---|---|---|---|
| SAP Code | 00010705 | Number of GN / EN | 8 |
| Net Width [mm] | 790 | GN / EN size in device | GN 1/1 |
| Net Depth [mm] | 839 | GN device depth | 65 |
| Net Height [mm] | 1322 | Shock cooling cycle kg / min (+3 ° C) | 35/90 |
| Net Weight [kg] | 126.00 | Shock freeze cycle kg / min (-18 ° C) | 25/240 |
| Power electric [kW] | 0.900 | Control type | Digital |
| Loading | 230 V / 1N - 50 Hz | | |

## Multifunctional kitchen appliance INFINITY 8x GN 1/1

| Model | SAP Code | 00010705 |
|-------|----------|----------|



8 TRAYS

5 TRAYS

LAYOUT

A= ELECTRICAL CONNECTION
B= GAS CONNECTION ø10 ø12
C= GAS CONNECTION ø12 ø14
D= WATER DISCARGE ø18 (F)

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| Multifunctional kitchen appliance INFINITY 8x GN 1/1 | | |
|---|---|---|
| **Model** | **SAP Code** | 00010705 |

**1**

**6 in 1**

can replace 6 devices (fridge, freezer, shocker, hotbox, kitchen, oven)

– saves space, time, energy and the cost of additional equipment due to the enormous variability

**2**

**Stainless steel body and interior**

endurance
hygiene

– thanks to the all-stainless steel construction it is very easy to maintain and thus saves costs

**3**

**Monitoring of HACCP parameters**

easy registration of all necessary parameters

– hassle-free proof of proper food handling in the event of an inspection

**4**

**Preset cycles**

very simple and intuitive operation

– operation can be handled by less qualified operators

**5**

**Slow cooking**

better taste
less weight loss during cooking

– saves costs due to less weight loss

**6**

**Multipoint probe**

precise monitoring of the cooling/freezing/ cooking temperature

– the probe makes it easier to ensure food safety

– saves energy and time due to the end of cooling/ freezing/cooking when temperature is reached

**7**

**Thawing**

readiness of frozen food for processing on time

– time saving

– controlled food handling

**8**

**Cooking during the night**

the possibility to preset entire program cycles and run them overnight unattended

– saving equipment capacity during the day

– saving of human capacity and time due to unattended operation of the equipment overnight

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## Multifunctional kitchen appliance INFINITY 8x GN 1/1

| Model | SAP Code | 00010705 |
|---|---|---|

**1. SAP Code:**
00010705

**2. Net Width [mm]:**
790

**3. Net Depth [mm]:**
839

**4. Net Height [mm]:**
1322

**5. Net Weight [kg]:**
126.00

**6. Gross Width [mm]:**
846

**7. Gross depth [mm]:**
860

**8. Gross Height [mm]:**
1450

**9. Gross Weight [kg]:**
145.70

**10. Device type:**
Electric unit

**11. Material:**
AISI 304

**12. Device color:**
Stainless steel

**13. Power electric [kW]:**
0.900

**14. Loading:**
230 V / 1N - 50 Hz

**15. Control type:**
Digital

**16. Display size:**
9

**17. Refrigerant:**
R452a

**18. Number of GN / EN:**
8

**19. GN / EN size in device:**
GN 1/1

**20. GN device depth:**
65

**21. Maximum device temperature [°C]:**
-40

**22. Shock freeze cycle kg / min (-18 ° C):**
25/240

**23. Shock cooling cycle kg / min (+3 ° C):**
35/90

**24. Insulation thickness [mm]:**
80

**25. Long-term cooling function:**
Yes

**26. Longterm freezing function:**
Yes

**27. Probe:**
4-points

**28. Self-diagnostics:**
Yes

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|-------|----------|----------|

**29. Low temperature heat treatment:**
Yes

**30. Low temperature cooking span:**
52-85

**31. Thaving cycle:**
Yes

**32. User programmable cycles:**
Yes, with save options

**33. USB port:**
Yes, for HACCP and firmware update

**34. Castors:**
Optional

**35. Real time monitoring paramaters:**
Energy consumption, Chamber temperature, Probe temperature, Graph with the course of temperature and consumption

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