Technical data sheet

Product features

Multifunctional kitchen appliance INFINITY 40x GN 1/1

Model	SAP Code	00020221

- Shock cooling cycle kg / min (+3 ° C): 200/90
- Shock freeze cycle kg / min (-18 ° C): 175/240
- Maximum device temperature [°C]: -40
- Probe: 4-points
- Insulation thickness [mm]: 80
- Control type: Touchscreen
- Display size: 9"
- User programmable cycles: Yes, with save options
- Thaving cycle: Yes
- Proving cycle: Yes

SAP Code	00020221	**Loading**	400 V / 3N - 50 Hz
Net Width [mm]	1390	**Number of GN / EN**	40
Net Depth [mm]	1532	**GN / EN size in device**	GN 1/1
Net Height [mm]	2490	**Shock cooling cycle kg / min (+3 ° C)**	200/90
Net Weight [kg]	665.80	**Shock freeze cycle kg / min (-18 ° C)**	175/240
Power electric [kW]	5.420	**Control type**	Touchscreen

Multifunctional kitchen appliance INFINITY 40x GN 1/1

Model	SAP Code	00020221

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   **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

6   **Thawing**

readiness of frozen food for processing on time

– time saving

– controlled food handling

7   **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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Technical data sheet

Technical parameters

Multifunctional kitchen appliance INFINITY 40x GN 1/1

Model	SAP Code	00020221

1. SAP Code:
00020221

2. Net Width [mm]:
1390

3. Net Depth [mm]:
1532

4. Net Height [mm]:
2490

5. Net Weight [kg]:
665.80

6. Gross Width [mm]:
1310

7. Gross depth [mm]:
2310

8. Gross Height [mm]:
900

9. Gross Weight [kg]:
685.80

10. Device type:
Electric unit

11. Material:
AISI 304

12. Exterior color of the device:
Stainless steel

13. Power electric [kW]:
5.420

14. Loading:
400 V / 3N - 50 Hz

15. Control type:
Touchscreen

16. Display size:
9"

17. Refrigerant:
R452a

18. Number of GN / EN:
40

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

20. Maximum device temperature [°C]:
-40

21. Shock freeze cycle kg / min (-18 ° C):
175/240

22. Shock cooling cycle kg / min (+3 ° C):
200/90

23. Insulation thickness [mm]:
80

24. Long-term cooling function:
Yes

25. Longterm freezing function:
Yes

26. Probe:
4-points

27. Self-diagnostics:
Yes

28. Interior lighting:
Yes

Multifunctional kitchen appliance INFINITY 40x GN 1/1

Model	SAP Code	00020221

29. HACCP:
Yes

30. Low temperature heat treatment:
Yes

31. Low temperature cooking span [°C]:
52-85

32. Thaving cycle:
Yes

33. Proving cycle:
Yes

34. User programmable cycles:
Yes, with save options

35. USB port:
Yes, for HACCP and firmware update

36. Castors:
No

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

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