Technical data sheet

Product features

Box + evaporator for INFINITY 4011 400 V / 3N		
Model	**SAP Code**	00012532
INFINITY 4011	**A group of articles - web**	Šokery a multifunkční zařízení



- 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
- Defrosting cycle: Yes
- Proving cycle: Yes

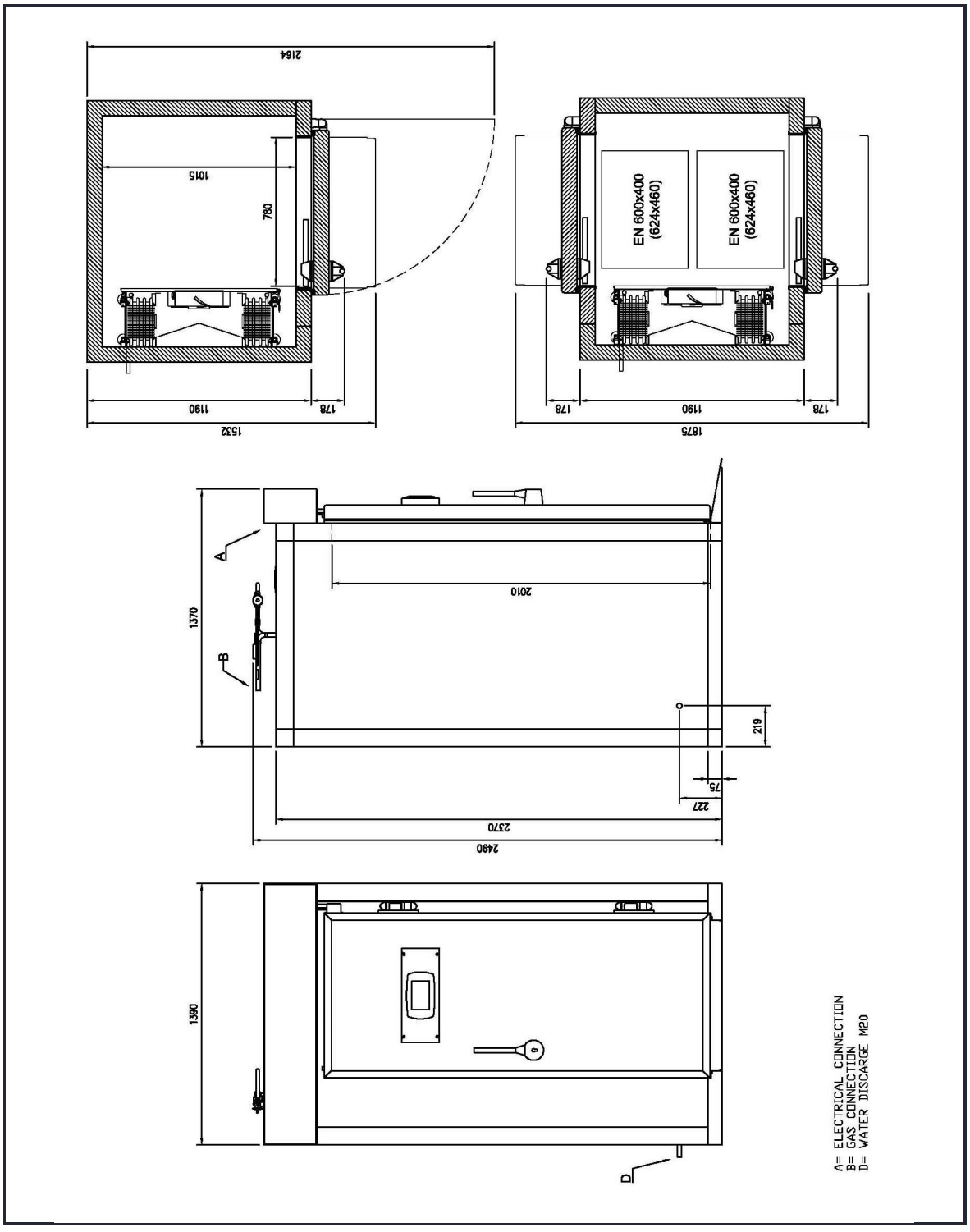
SAP Code	00012532	**Number of GN / EN**	40
Net Width [mm]	1390	**GN / EN size in device**	GN 1/1
Net Depth [mm]	1532	**Shock cooling cycle kg / min (+3 ° C)**	200/90
Net Height [mm]	2490	**Shock freeze cycle kg / min (-18 ° C)**	175/240
Net Weight [kg]	595.00	**Control type**	Touchscreen
Power electric [kW]	5.420	**Additional information**	It is necessary to purchase one of the cooling units in the recommended accessories and a valve. Cooling unit for INFINITY 4011 | RM - UNIT 9 HP Cooling unit for INFINITY 4011 silent | RM - UNIT 9 HP SILENT and Valve for INFINITY/IS 4011 | RM - VLV 40
Loading	400 V / 3N - 50 Hz		

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Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical drawing

Box + evaporator for INFINITY 4011 400 V / 3N		
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Product benefits

Box + evaporator for INFINITY 4011 400 V / 3N		
Model	**SAP Code**	00012532
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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 parameters

Box + evaporator for INFINITY 4011 400 V / 3N		
Model	**SAP Code**	00012532
INFINITY 4011	**A group of articles - web**	Šokery a multifunkční zařízení

1. **SAP Code:**
   00012532
2. **Net Width [mm]:**
   1390
3. **Net Depth [mm]:**
   1532
4. **Net Height [mm]:**
   2490
5. **Net Weight [kg]:**
   595.00
6. **Gross Width [mm]:**
   1310
7. **Gross depth [mm]:**
   2310
8. **Gross Height [mm]:**
   900
9. **Gross Weight [kg]:**
   615.00
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

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Technical parameters

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29. HACCP:
Yes

30. Low temperature heat treatment:
Yes

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

32. Defrosting 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

38. Standard equipment for device:
It is necessary to purchase one of the cooling units in the recommended accessories and a valve.

39. Cross-section of conductors CU [mm²]:
1

40. Additional information:
It is necessary to purchase one of the cooling units in the recommended accessories and a valve.
Cooling unit for INFINITY 4011 | RM - UNIT 9 HP
Cooling unit for INFINITY 4011 silent | RM - UNIT 9 HP SILENT
and Valve for INFINITY/IS 4011 | RM - VLV 40

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