

# Technical data sheet

## Product features



### Box + evaporator for IS 4011

<b>Model</b>	<b>SAP Code</b>	00012528
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- Shock cooling cycle kg / min (+3 Å° C): 200/90
- Shock freeze cycle kg / min (-18 Å° C): 175/240
- Maximum device temperature [Å°C]: -40
- Probe: 4-points
- Insulation thickness [mm]: 80
- Control type: Touchscreen
- Display size: 9"
- User programmable cycles: Yes
- Thaving cycle: Yes
- Proving cycle: Yes

<b>SAP Code</b>	00012528	<b>Number of GN / EN</b>	40
<b>Net Width [mm]</b>	1390	<b>GN / EN size in device</b>	GN 1/1
<b>Net Depth [mm]</b>	1532	<b>GN device depth</b>	1532
<b>Net Height [mm]</b>	2490	<b>Shock cooling cycle kg / min (+3 Å° C)</b>	200/90
<b>Net Weight [kg]</b>	461.00	<b>Shock freeze cycle kg / min (-18 Å° C)</b>	175/240
<b>Loading</b>	400 V / 3N - 50 Hz	<b>Control type</b>	Touchscreen

# Technical data sheet

Technical drawing

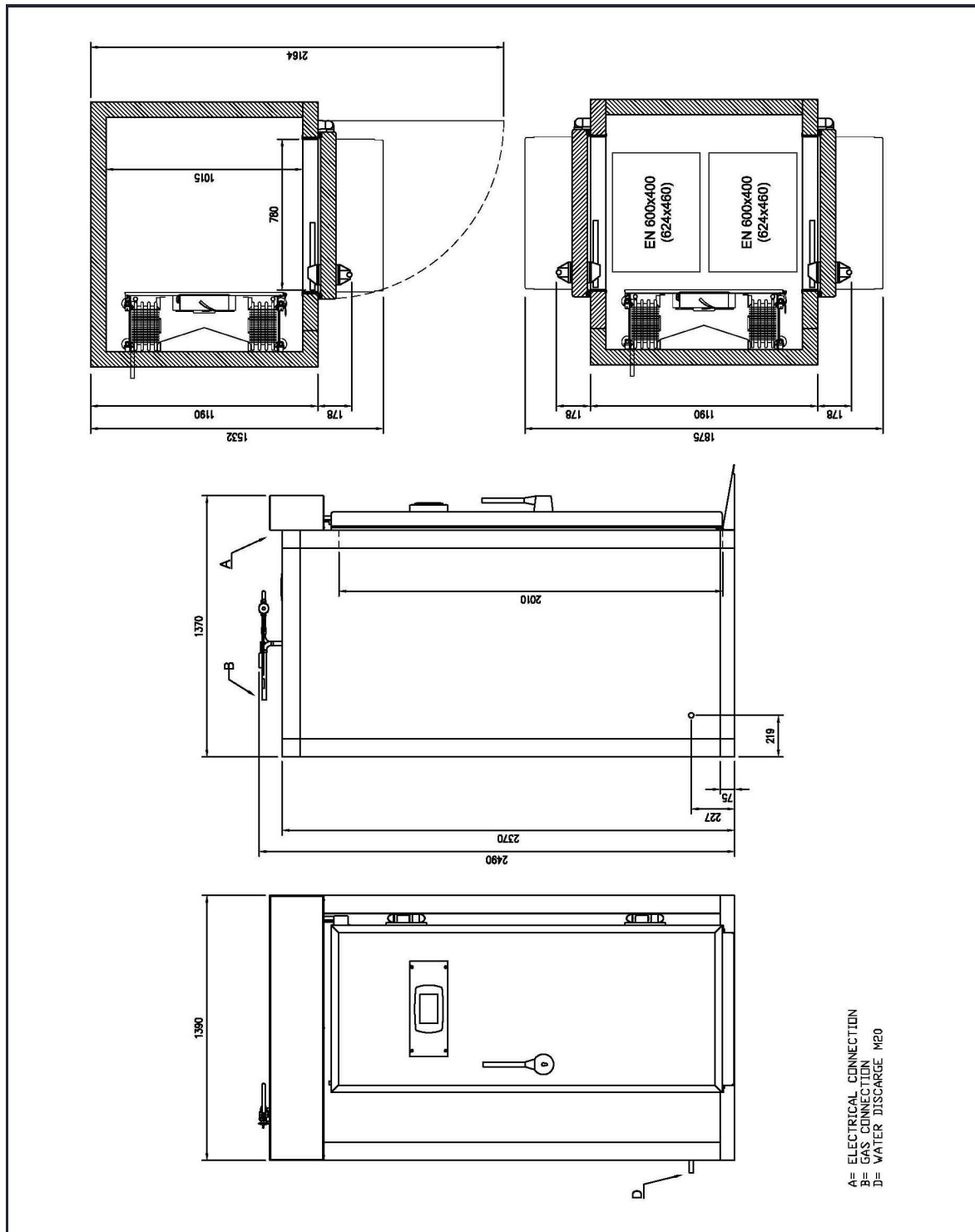


Box + evaporator for IS 4011

Model

SAP Code

00012528



# Technical data sheet

## Product benefits



### Box + evaporator for IS 4011

Model

SAP Code

00012528

1

#### 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

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

#### 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

# Technical data sheet

Technical parameters



## Box + evaporator for IS 4011

Model

SAP Code

00012528

**1. SAP Code:**

00012528

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

1390

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

1532

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

2490

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

461.00

**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. Device color:**

Stainless steel

**13. Opening of device:**

Hinges on the right

**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. GN device depth:**

1532

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

-40

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

175/240

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

200/90

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

80

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

Yes

**26. Longterm freezing function:**

Yes

**27. Probe:**

4-points

**28. Self-diagnostics:**

Yes

# Technical data sheet

Technical parameters



## Box + evaporator for IS 4011

**Model**

**SAP Code**

00012528

### 29. Interior lighting:

Yes

### 30. HACCP:

Yes

### 31. Low temperature heat treatment:

Yes

### 32. Low temperature cooking span:

52-85

### 33. Delayed start:

Yes

### 34. Thaving cycle:

Yes

### 35. Proving cycle:

Yes

### 36. Adjustable feet:

No

### 37. User programmable cycles:

Yes

### 38. USB port:

Yes, for HACCP and firmware update

### 39. Castors:

No

### 40. Real time monitoring paramaters:

Energy consumption, Chamber temperature, Probe temperature, Graph with the course of temperature and consumption

### 41. Standard equipment for device:

Valve + cooling unit must be purchased