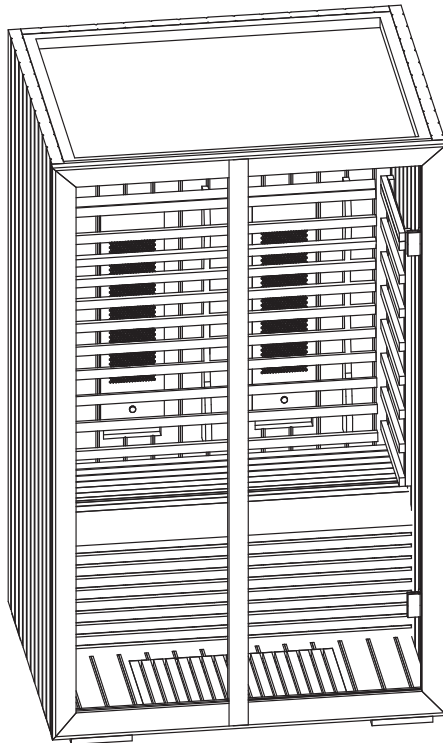


User manual



Infrared cabin

Onni Small (1-053-079)

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1. About this instruction manual

Read these installation and operating instructions carefully and keep them within reach of the infrared cabin. This ensures that you can refer to information on safety and operation at any time.



These installation and operating instructions can also be found in the downloads section of our website: www.mediabank.harvia.com

2. Important information for your safety

The infrared cabin has been produced in accordance with the applicable safety regulations for technical units. However, hazards may arise during use. Therefore adhere to the following safety information and the specific warning notices in the individual chapters.

2.1. Intended use

The infrared cabin is used for the heating of the human body.

The cabin location must be protected against splashing water. For optimal operation, the location should have an ambient temperature of at least 20 °C. The maximum air humidity in the surroundings should not exceed 95%.

The cabin must be erected on a level surface. A distance of at least 5 cm from the wall must be maintained.

Any use exceeding this scope is considered improper use. Improper use can result in damage to the product, severe injuries or death.

2.2. Safety information

- Installation and connection of the electrical parts (control unit, heater, etc.) may only be performed when the power supply is disconnected.
- Also comply with the regulations applicable at the installation location.
- For your own safety, consult your supplier in the event of problems that are not explained in sufficient detail in the installation instructions.

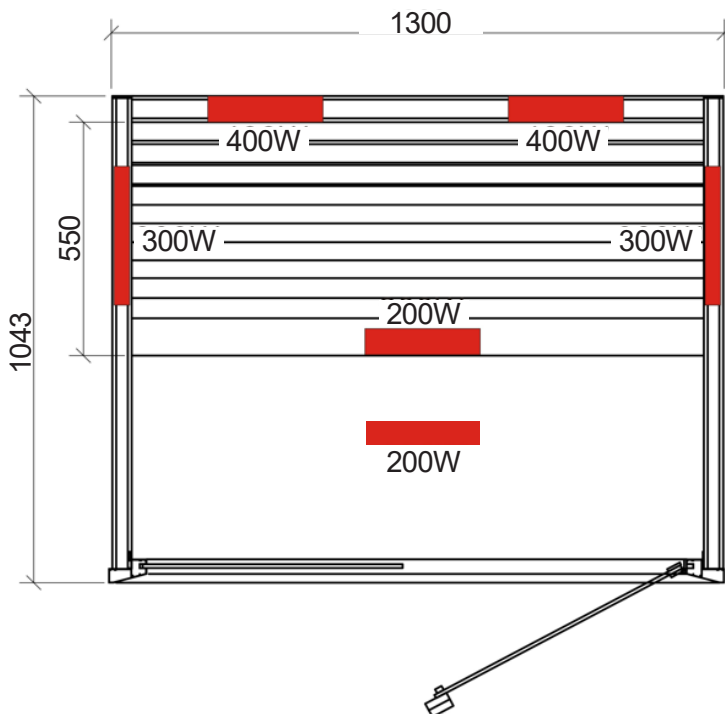
- The cabin may not be used by children under 8 years old.
- The cabin may be used by children over 8 years old, by persons with limited psychological, sensory or mental capabilities or by persons with lack of experience/knowledge only under the following conditions:
 - They are supervised.
 - They have been shown how to use the device safely and are aware of the hazards that could occur.
- Children may not play with the cabin.
- Children under 14 years of age may only clean the cabin if they are supervised.
- The cabin may not be cleaned with steam cleaners, high-pressure cleaners or splashed water.
- For health reasons, do not use the sauna when under the influence of alcohol, medication or drugs.
- Before the control unit is switched on, make sure that no combustible objects have been placed on the heating elements.

3. Product description

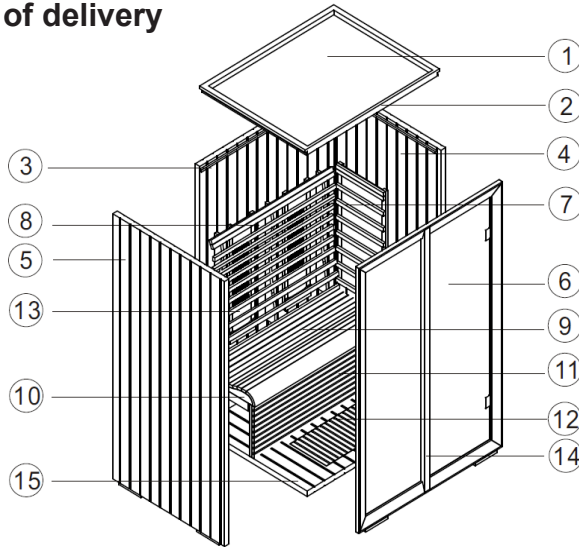
3.1. Technical data

Cabin material	Abachi
Cabin dimensions (L x W (depth) x H)	1300 x 1043 x 2000 mm
Voltage supply	230 VAC 50 Hz
Total output	1800 Watt; 7.8 A
IR radiator, dimmable	2 × 400 W
Heating elements, side wall	2 × 300 W
Heating element, calves	1 × 200 W
Heating element, floor	1 × 200 W



3.2. Floor plan



3.3. Scope of delivery



3.4. Parts list

No.	NAME	DIMENSIONS	PIECES
1	Roof cover	1214 x 954 x 5 mm	1
2	Roof element	1214 x 954 x 65 mm	1
3	Rear wall	1214 x 1980 x 59 mm	1
4	Side wall, right	1013 x 1980 x 46 mm	1
5	Side wall, left	1013 x 2000 x 46 mm	1
6	Glass front	1000 x 2000 x 67 mm	1
7	Heating element, side	460 x 878 x 40 mm	2
8	IR radiators	250 x 780 x 65 mm	2
9	Ergonomic bench	1214 x 550 x 80 mm	1
10	Bench support	1214 x 510 x 60 mm	1
11	Heating element, calves	1214 x 390 x 40 mm	1
12	Heating element, floor	670 x 340 x 55 mm	1
13	Ergonomic backrest	1100x 870 x 111 mm	1
14	Door handle	1960 x 80 x 32 mm	1
15	Floor grid	914 x 954 x 46 mm	1
	Screws	 5 x 35 mm	12
	Screws	 4 x 45 mm	10
	Screws	 5 x 60 mm	4
	Screws	 4 x 35 mm	8

4. Installation

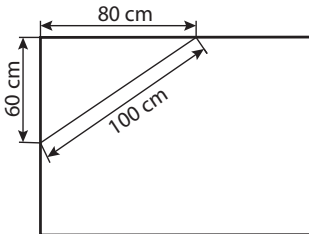
Before you begin work, check the parts list to ensure that all the individual parts have been delivered. If any parts are missing, please contact your dealer within 14 days of receiving the cabin – see warranty card at the end of the instructions.



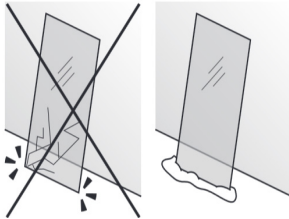
You need an assistant for assembly.
We also advise you to pre-drill the holes for the screws.



Check the right angle:



Handle glass with care: Special care must be taken with the edges of the glass – hardened glass can shatter into small pieces in the event of impact. Insert protective cushioning (e.g. cardboard box) under the edge of the glass.



Tools required



Screwdriver



Tape measure



Drill



Twist drill bit



Utility knife



Spirit level



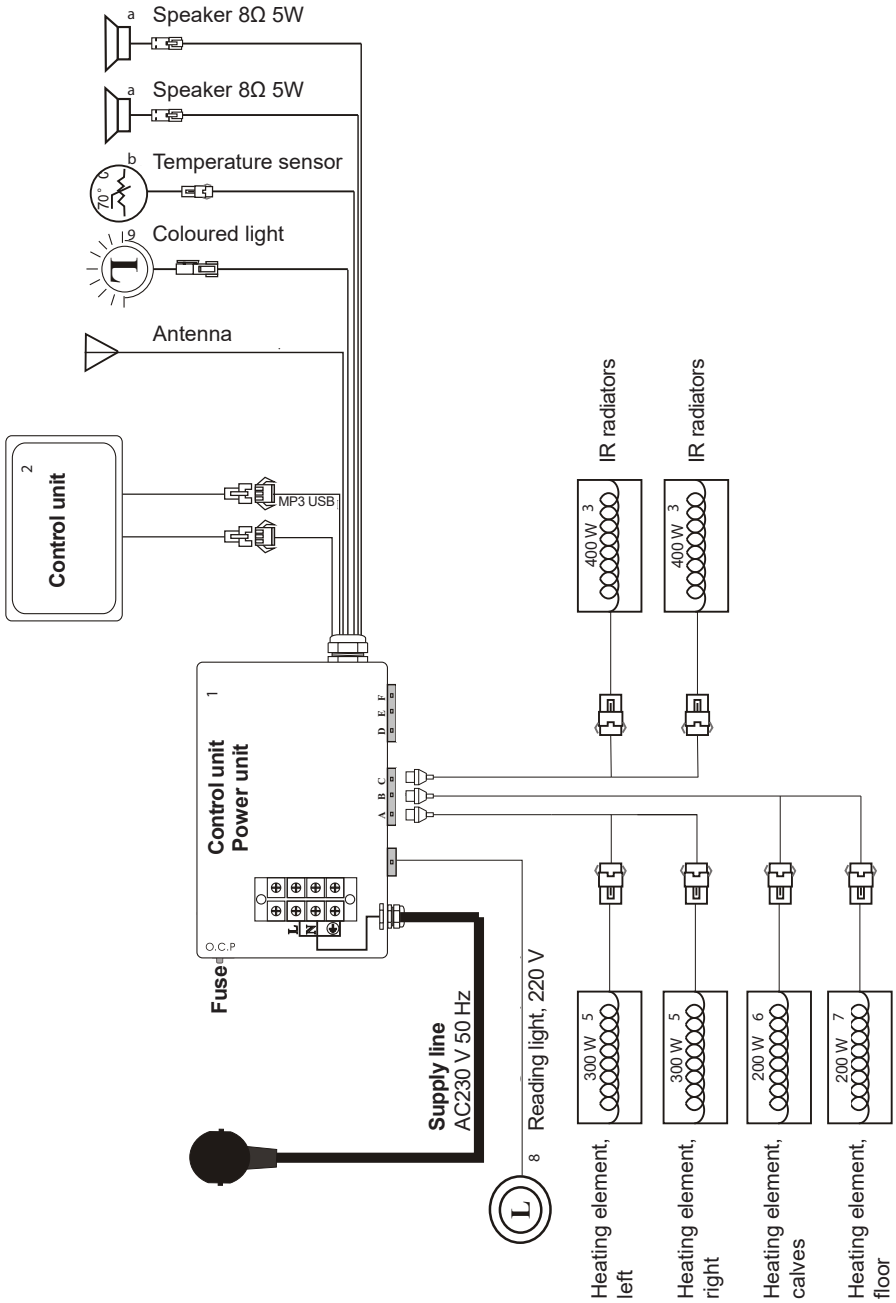
Pencil



Step ladder

5. Assembly illustrations (following the last language of the instructions) **page 11**

6. Circuit diagram




1 - b Numbering Spare parts list

7. Operation

7.1. Commissioning

Connect all connectors according to the circuit diagram and then connect the control unit (power unit) to the wall socket.

On/off  lights up on the display.



Press **On/off** to switch the control unit on. The heating elements start to heat. The cabin temperature and the operating time are displayed. The time is automatically activated for 60 minutes or to the last selected time. If you press **On/off** again, all functions (heating elements, light and music) are switched off.



Settings can be made for 10 seconds (flashing display), then it switches to display mode.

7.2. Temperature settings

The desired temperature can be set with the **Temperature +/-** keys (30-70 °C).

When the temperature is reached, all heating elements are automatically switched off. If the temperature drops 2 °C below the previously set temperature, the heating elements are automatically switched on again.

If the cabin temperature exceeds 80 °C, "HH" flashes in the display. All functions are automatically switched off. Wait until the temperature drops below 70 °C, and restart the cabin with ON/OFF.



The maximum temperature that can be reached in the cabin may be lower than the desired temperature. This depends on the temperature outside the cabin.

7.3. Time settings

The desired heating time from 5 to 60 min. can be set with the **Time +/-** button (each press of the button = 1 minute). There is then a countdown of the minutes and at "00" all functions are automatically switched off.

7.4. Light

Pressing the **Light** button switches on the reading light and the coloured light. You can enter the setting mode by pressing and holding the “**Light**” button for three seconds (“Lx” (x = 1-9) in the temperature display and “2n” in the time display). The following settings are possible:

“**Time +**”: Reading light on/off

“**Time -**”: Coloured light on/off

“**Temperature + / -**”: Colour selection

L1 = white, L2 = pink, L3 = blue, L4 = sky blue, L5 = green, L6 = yellow, L7 = red, L8 = rotate colours, L9 = slow change of colour

7.5. Music

By pressing the **Music** button you can switch between the FM radio, Bluetooth, USB and external input AUX functions.

Volume +/- can be used to control the volume in the range of 1 to 30.

Press **Track** ◀◀ / ▶▶ to select the previous/next track/radio station.

FM radio

Press the **Music** button until FM is displayed and then press and hold the **Music** button for three seconds. The radio will automatically search for and store stations (stations from 87.5 MHz to 108.5 MHz). Press **Track** ◀◀ / ▶▶ to select the previous or next radio station.

Bluetooth

Press the **Music** button until BLU is displayed, in order to activate the Bluetooth connection to your mobile phone. Turn on the Bluetooth search function of the mobile phone and search for the “BT Sauna” Bluetooth device (match time = 7 sec.). After successfully connecting with the phone, you can play the music from the mobile phone.

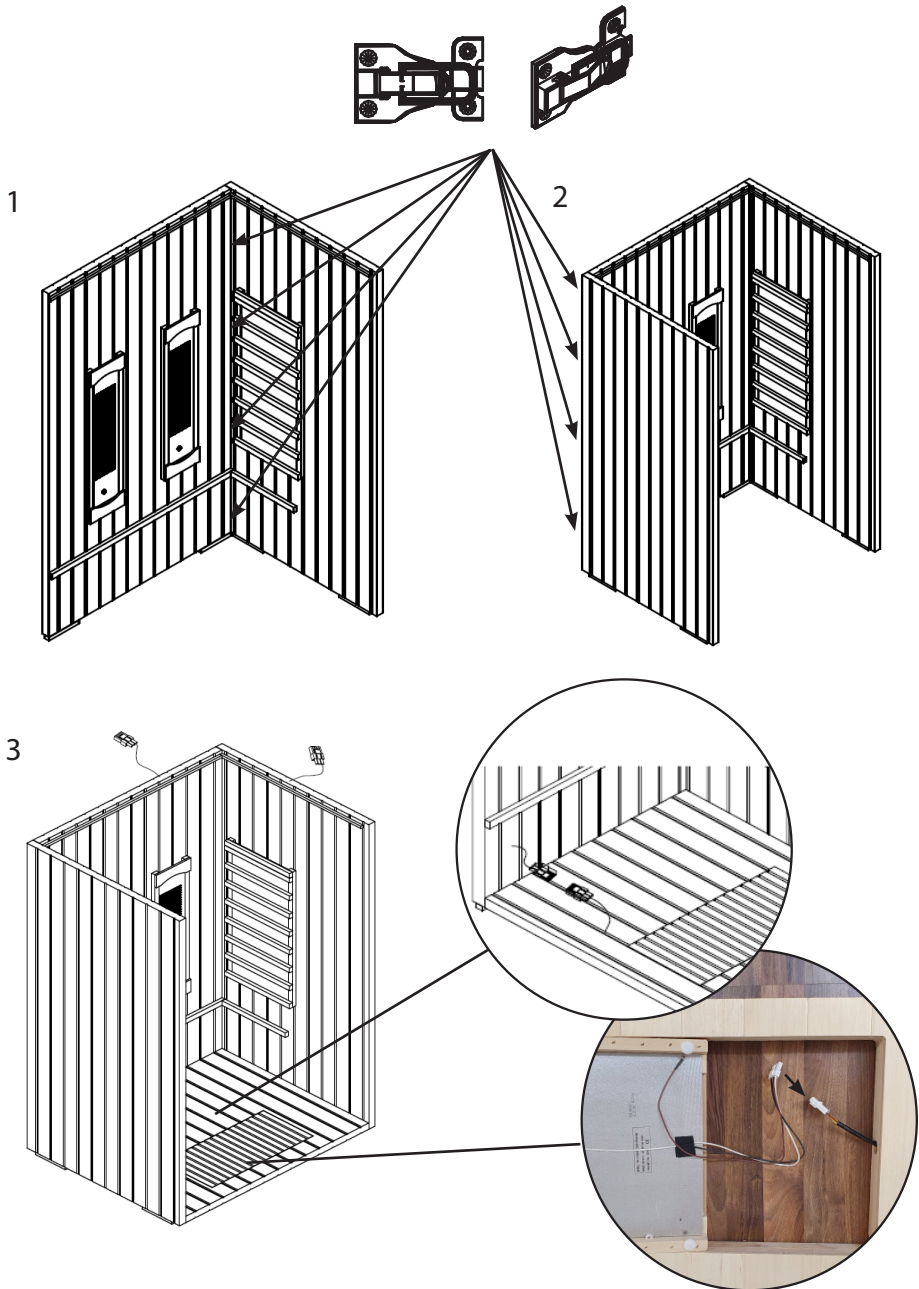
USB

Press the **Music** button until USB is displayed. Music (MP3) is played from the inserted USB stick.

AUX

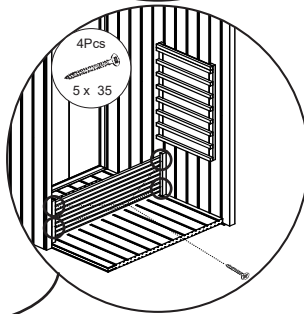
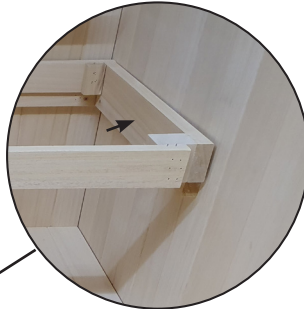
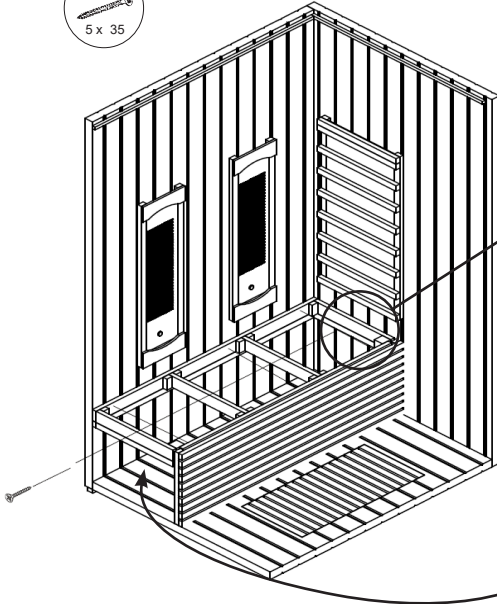
Press the **Music** button until AU is displayed. The music from the connected device plays.

5. Assembly illustrations

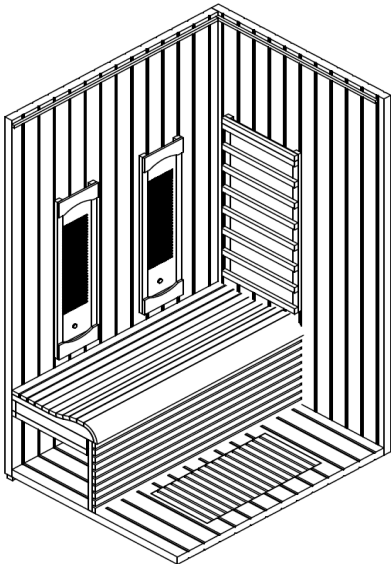


4

8Pcs
5 x 35

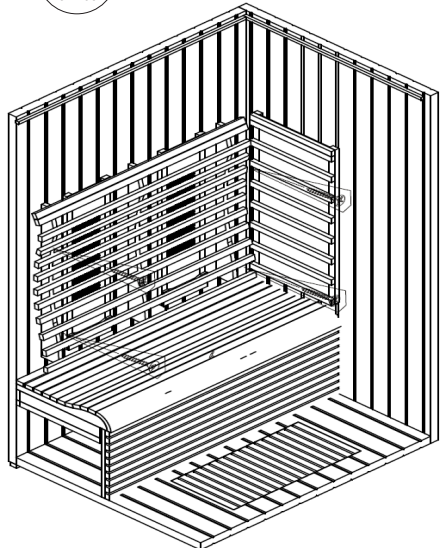


5

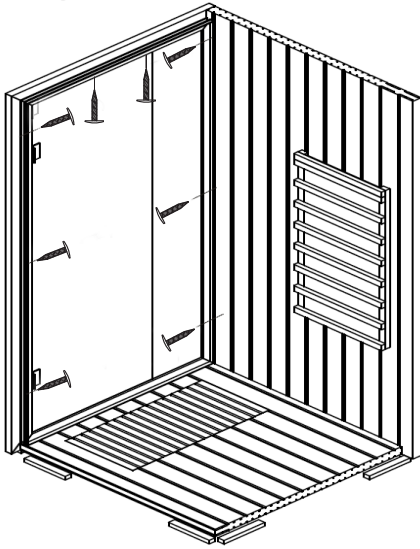


6

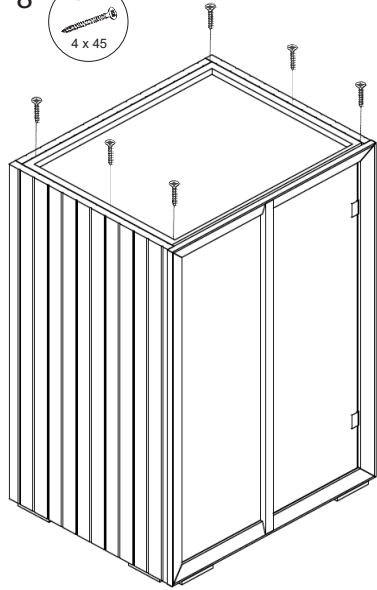
4Pcs
5 x 60



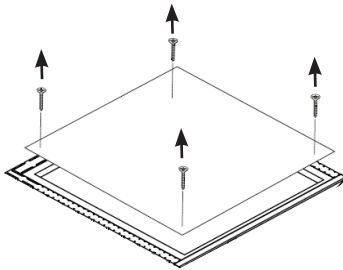
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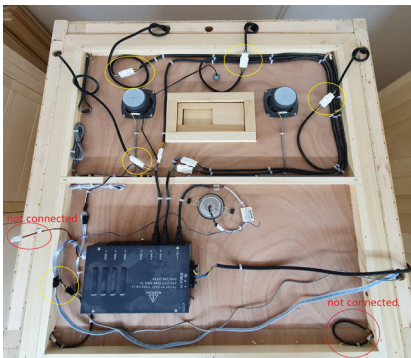
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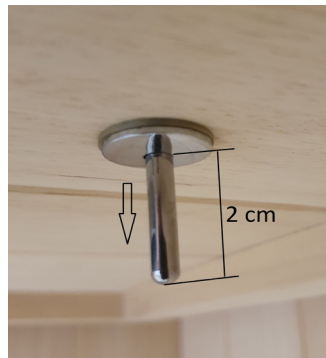
9



a



b



8. Guarantee card

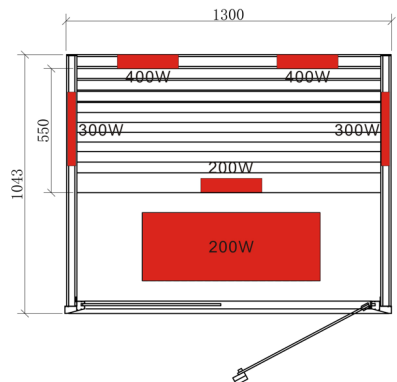
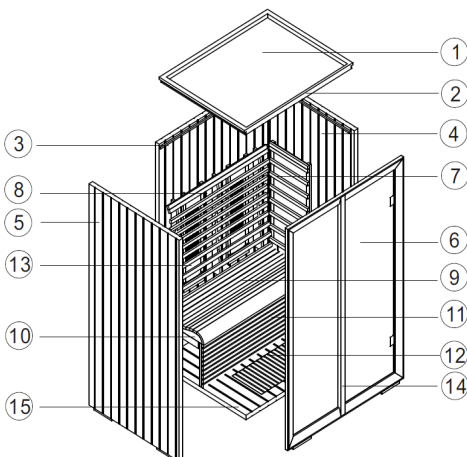
EN Fill in this form and send it by e-mail to your dealer

Invoice number: _____ Date of invoice: _____

Name / telephone number/ email: _____

Item condition (unopened, recently opened or used): _____

In the images below, identify (with a circle), the defective item. Include pictures of the defective item as an attachment, and send them by e-mail.



9. Spare parts

Nr.	NAME	ORDERNUMBER
1	Control unit	Onni-IR-P
2	Control panel	Onni-IR-C
3	Radiator complete 400 W (770*210*40)	Onni-IR-400
4	Radiator element 400 W (540*Ø10)	Onni-IR-400-ES
5	Heating element side 300W	Onni-IR-300-S
6	Heating element calves 200W (100*30mm)	Onni-IR-WP-200-100
7	Heating element floor 200W	Onni-WP-200-B
8	Spot reading light 3W	Onni-IR-SP
9	Color light	Onni-IR-RGB
a	Speakers 2x5W	Onni-IR-LSP
b	Temperatur sensor	Onni-IR-F


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