



## FINNISH SAUNA JK200

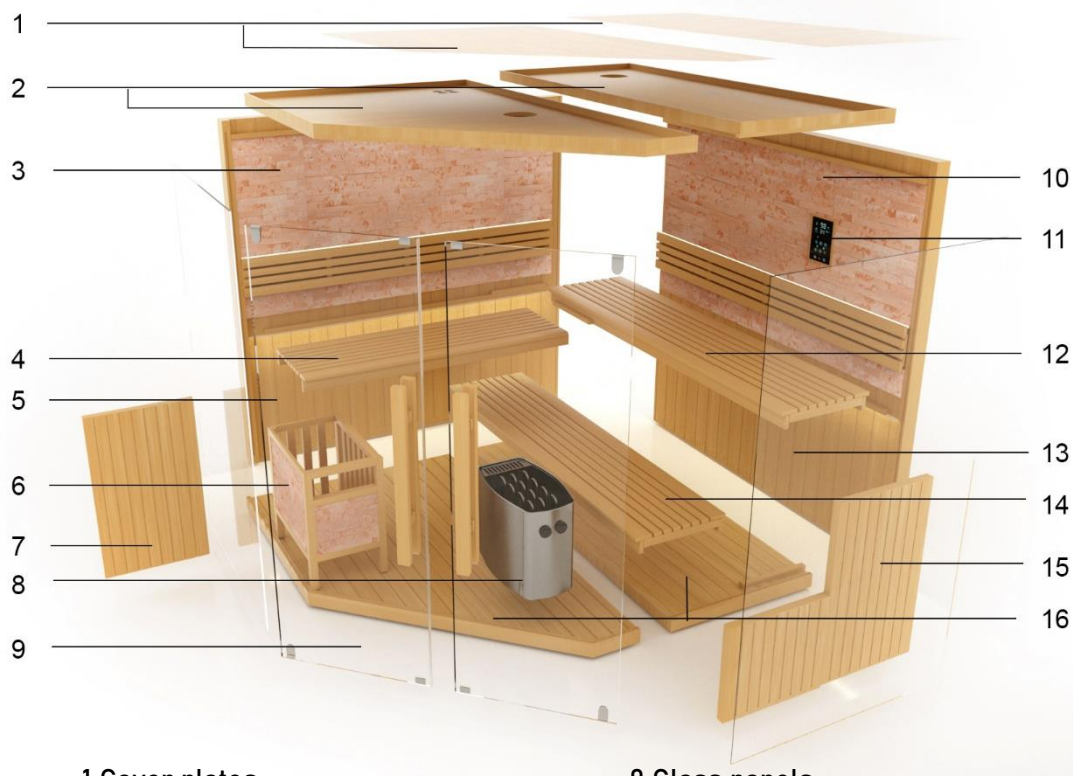
### Specifications and assembly instructions

#### SPECIFICATIONS



Model	JK200
Dimensions	2000x2000x2005 mm
Number of persons	6
Material	Hemlock, 48 mm, stone
Glass	Transparent, tempered, 8 mm
Hinges	Stainless Steel
Control	Touch ontrol panel
Temperature	Up to 90 °C
Ventilation	Yes
Connectivity	Bluetooth, Radio, App
Lighting	LED RGB starry sky, linear lighting
Oven	8 kW with volcanic stones
Connection	Conductor 5 x 2.5 mm <sup>2</sup> and 3 x 16A fuse
Weight	572 kg

## COMPONENTS



1 Cover plates

2 Ceiling panel

3 Left upper back panel

4 Upper bench

5 Left lower back panel

6 Stove frame

7 Left bench support plate

8 Stove

9 Glass panels

10 Right upper back panel

11 Control panel

12 Right upper bench

13 Right lower back panel

14 Right lower bench

15 Right bench support plate

16 Floor

## RECOMMENDED TOOLS



Screwdriver



Meter



Screwdriver



Screws



Water scale



Imbus key



Knife



A ladder

## ASSEMBLY TIPS

Please remove the transport packaging and check that your sauna has been delivered complete and undamaged before starting assembly. At least two people are needed to assemble the sauna.



## ASSEMBLY STEPS



1. Left lower back panel



2. Right lower back panel



3. Right upper back plate



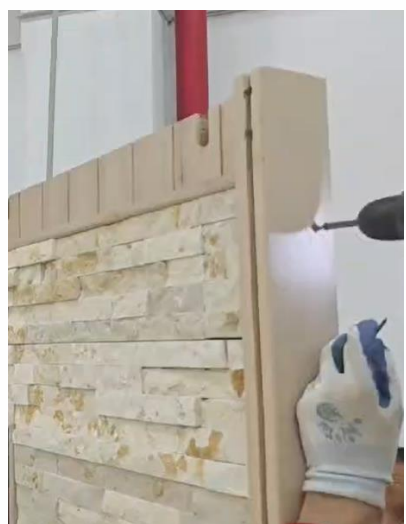
4. Insert the cable into the lower back.



5. Left upper back panel. Insert the cable.



6. Side slats



7. Screw the slats



8. Screw both bottom parts together



9. Insert the bottom together





10. Screw the bottom



11. Insert the glass side



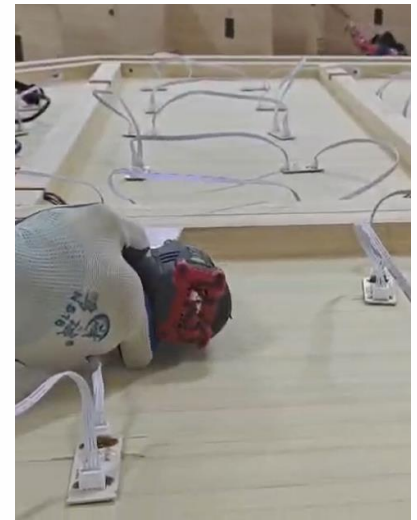
12. Ceiling panel 1



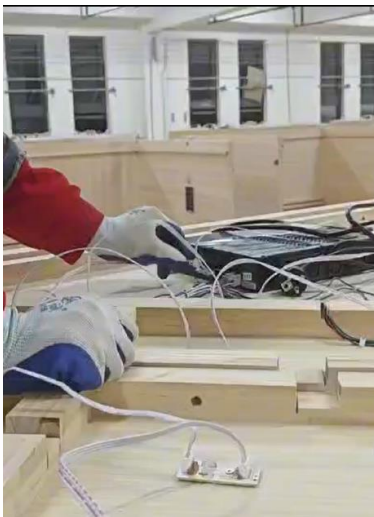
12. Ceiling panel 2



14. Screw the ceiling panel from the side



15. Screw the ceiling panels together and along the edges



16. Connect the electrical components (see below)



17. The right bearing side of the bench



18 The left bearing side of the bench





19. Right upper bench



20. Left upper bench



21. Screw the support side when the benches are in place.



22. Right lower bench



23. Screw the hinges



24. Open the hinges, insert the glass door and fold the hinges and fasten.



25. Handles

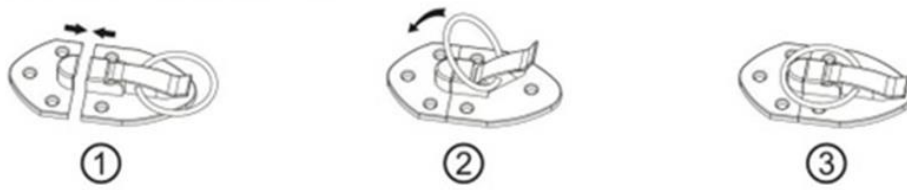


26. Cover plate



26. Furnace and furnace frame

## Installing the outer buckle



## Connecting electrical components



1. Connect the blue UTP cable from the control panel to the sauna control unit.



2. Connect the starry sky cable to the control unit.



3. Connect the starry sky cables



4. Connect other cables (speakers and control unit)

\* in case of uncertainty, call +38670 700 805.

## Installation of hinges, handle and cover



1. Install the hinges - the soft parts must be next to the glass, on the inside of the hinges.



2. Install the handle, screws from the inside of the sauna.



3. Install and secure the cover plate

## CONNECTING THE STOVE TO THE ELECTRICAL NETWORK

AC out is connected to the stove without grounding. (GRND)

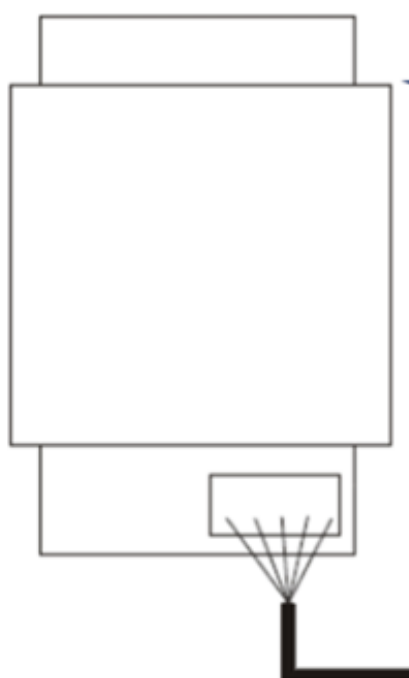


AC in - conductor 5 x 2.5 mm<sup>2</sup> (supplied by customer)

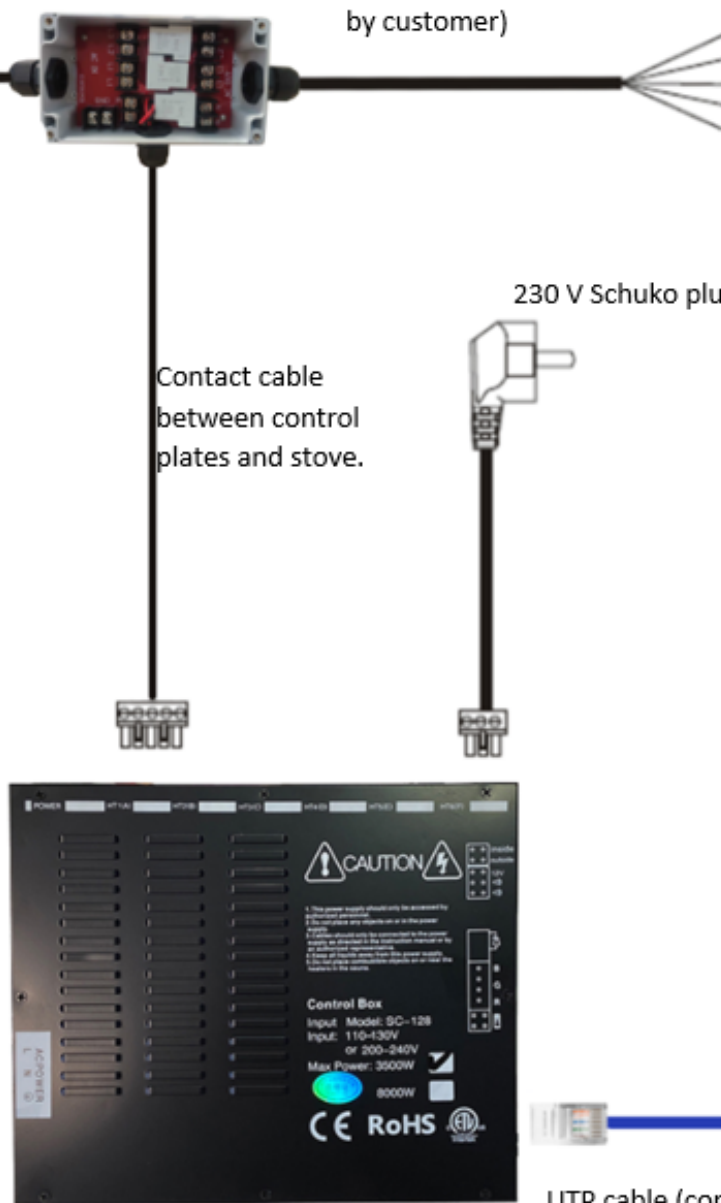
AC out – cable (included with purchase), which goes along the side to the furnace.

Contact cable between control plates and stove.

230 V Schuko plug

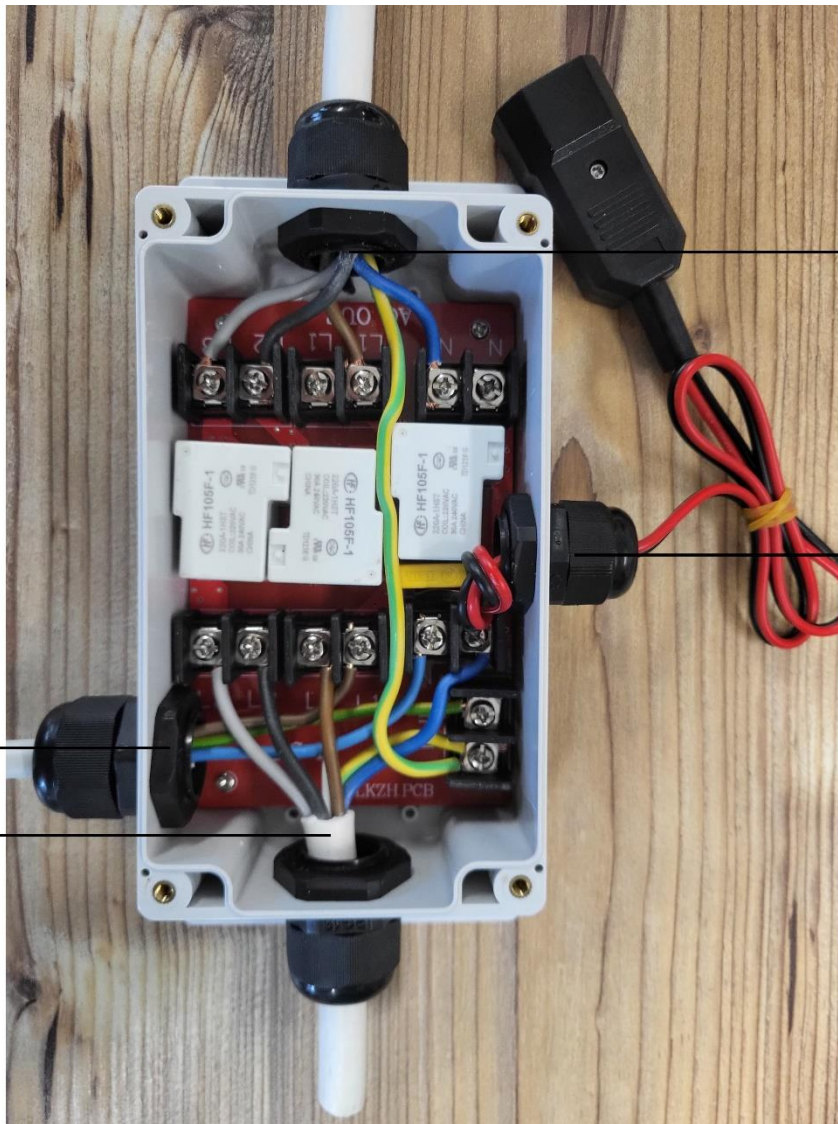


Removing information plate enables connection



UTP cable (communication between control panel and control unit)





Control unit power supply

Your line (IN):  
3 x 4 mm<sup>2</sup> conductor  
or  
5 x 2.5 mm<sup>2</sup> conductor  
(0)

Line or guide  
in the stove (OUT):  
conductor 3 x 4 mm<sup>2</sup>  
or  
conductor 5 x 2.5 mm<sup>2</sup>  
(0)

Communication with the  
control unit

# WIRING DIAGRAM

