

# HALJAS HOUSES NANO INSTALLATION NOTES



HERE ARE SOME HELPFUL TIPS ON HOOKING UP YOUR NEW SAUNA. PLEASE NOTE THAT THIS GUIDE IS SUPPLEMENTAL AND DOES NOT SUPERSEDE ANY INSTRUCTIONS FROM THE MANUFACTURER:

**1ST: MAKE SURE TO INSPECT YOUR SHIPMENT FOR DAMAGE!**  
THE SAUNA WILL COME FULLY ENCASED IN OSB PANELLING, SO DAMAGE MAY BE HARD TO SPOT.

PARTICULARLY, INSPECT THE EXTERIOR PANELS FOR ANYTHING THAT MIGHT RESEMBLE AN EQUIPMENT STRIKE OR EXCESS RUBBING. TAKE PHOTOS (NEAR AND FAR AWAY) OF ANYTHING SUSPECT, AND BE SURE TO CHECK THE SKIDS UNDERNEATH THE SAUNA.

THIS CAN BE A CLEAR INDICATION OF MISHANDLING BY THE FREIGHT CARRIER.

**NOTE ANY DAMAGE ON THE BOL BEFORE ACCEPTING THE SHIPMENT!**



**ONCE YOUR SAUNA IS IN PLACE, THERE ARE A FEW THINGS THAT WILL NEED TO BE INSTALLED BEFORE USE.**

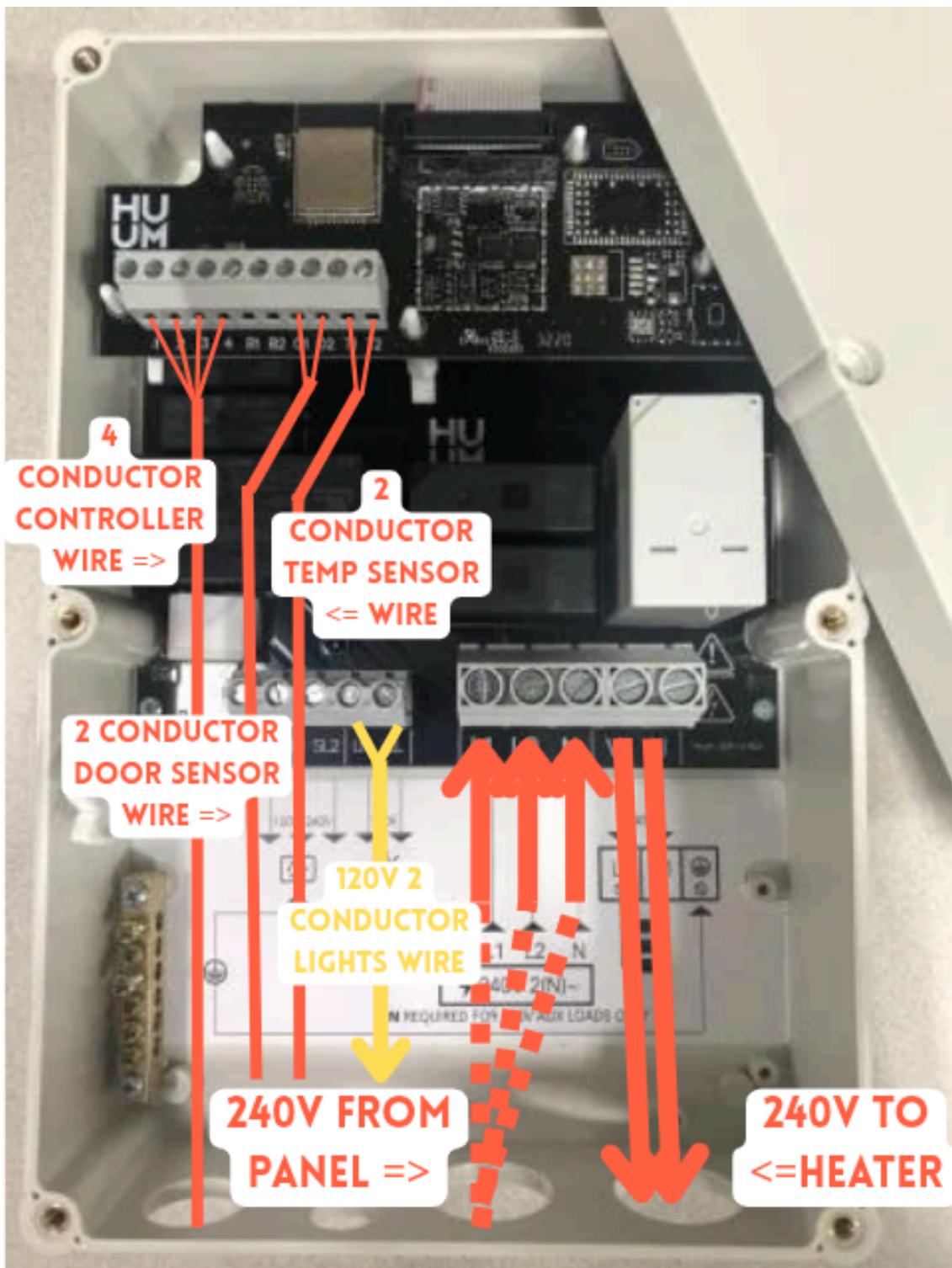
**YOUR SAUNA HEATER WILL COME WITH A POWER MODULE THAT EVERYTHING MUST BE WIRED TO. THIS IS WHAT IT LOOKS LIKE:**

**THE POWER MODULE WILL BE INSTALLED UNDER THE UPPER BENCH WITH THE TOP NO MORE THAN 19.7" FROM THE FLOOR. THE WIRE WILL COME IN THROUGH THE FLOOR BELOW THE BOX THROUGH A HOLE THAT MUST BE DRILLED. THE WIRE TO THE HEATER CAN THEN BE RUN FROM THE POWER MODULE TO THE HEATER AROUND THE INTERIOR BASE OF THE WALLS.**

**ALL OF THE HIGH VOLTAGE WIRE MUST BE SUPPLIED BY YOUR ELECTRICIAN.**



THE POWER MODULE WILL ALSO BE USED TO RUN THE CONTROLLER, THE TEMPERATURE SENSOR, THE DOOR SWITCH AND THE LIGHTS (120V, SUPPLIED BY ELECTRICIAN). INSTRUCTIONS ON WHERE EVERYTHING IS WIRED CAN BE FOUND IN THE MANUAL, BUT HERE IS A DIAGRAM FOR REFERENCE:



**THE CONTROLLER WILL BE INSTALLED IN THE SAUNA UNDER THE UPPER BENCH AS SEEN HERE:**



**THE TEMPERATURE SENSOR WILL BE INSTALLED ABOVE THE HEATER. THERE IS A PRE-DRILLED HOLE FOR THE 2 CONDUCTOR WIRE TO BE RUN WITH A PULL WIRE LOCATED AT THE BASE OF THE WALL:**



**THE LIGHTS ARE PRE-WIRED TO A DRIVER THAT WILL ACCEPT THE 120V POWER FROM THE POWER MODULE LISTED ABOVE:**



THE DRIVER CAN BE MOUNTED UNDER THE BENCH USING A CABLE TIE. IT'S IMPORTANT TO USE WATERPROOF CONNECTORS (BUTT SPLICE OR WIRE NUT).

THE LIGHTS WILL BE CONTROLLED BY THE UKU SAUNA CONTROLLER AND THE HUUM APP. ENSURE THE "LAMP" IS SET TO 'ON' IN THE SETTINGS, AND DOUBLE TAP THE DIAL TO TURN LIGHTS ON / OFF. YOU CAN SEE A COMPLETE TUTORIAL ON HOW TO INSTALL AND CONTROL THE UKU SAUNA CONTROLLER HERE:

**HUUM UKU SAUNA CONTROL SYSTEM INSTALLATION VIDEO**

**THE DOOR SENSOR  
MUST BE  
INSTALLED.**

**USING A SMALL  
CABLE CLIP SIMILAR  
TO THIS:**



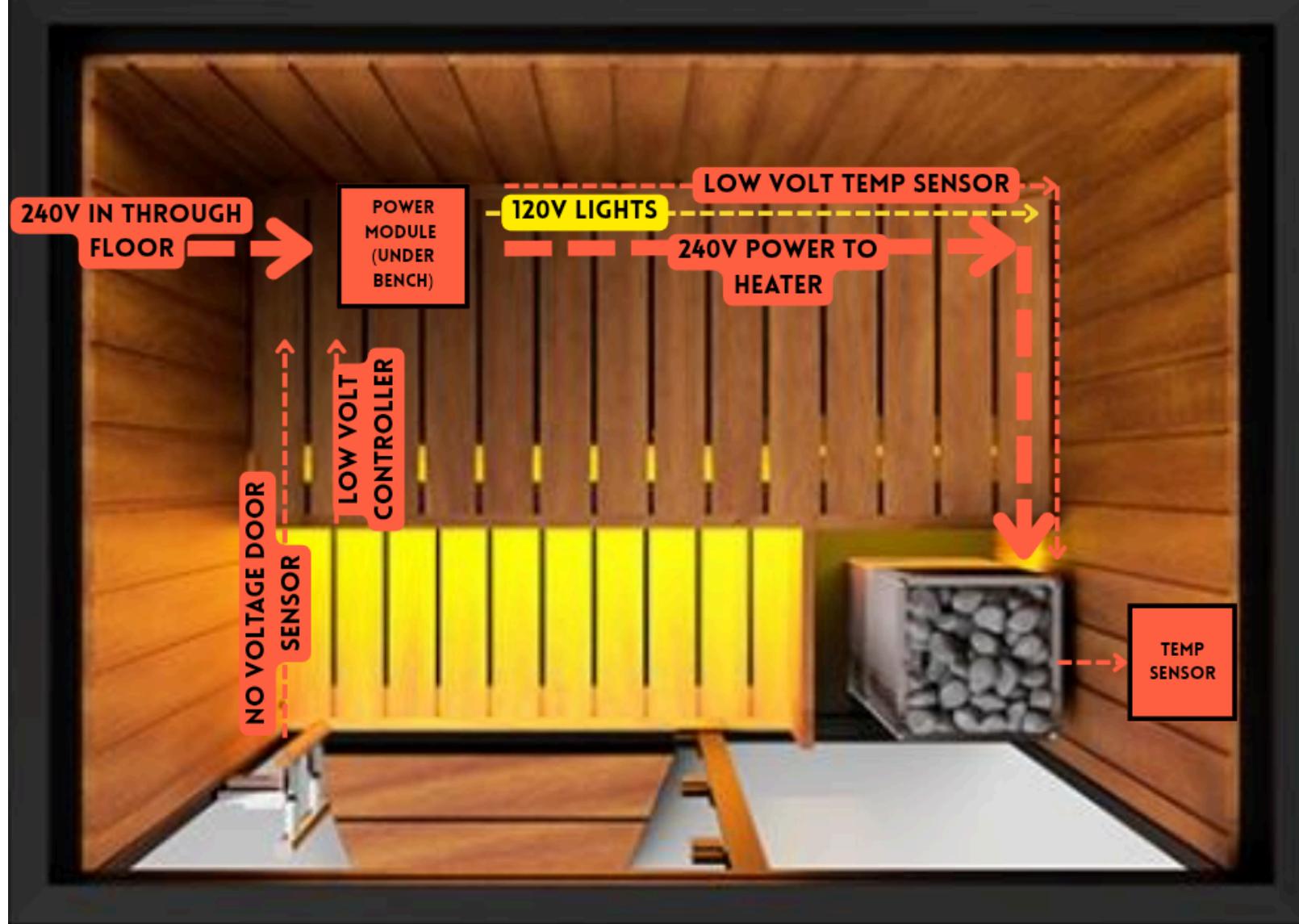
**TO HOLD THE SENSOR IN PLACE ON THE WALL HERE:**



YOU CAN MOUNT THE MAGNET TO THE CORRESPONDING PLACE ON THE DOOR.

THE DOOR SENSOR HAS A 5MM TOLERANCE, SO AS LONG AS THE MAGNET MEETS THAT DISTANCE, THE DOOR SENSOR WILL CONNECT.

HERE IS ONE MORE DIAGRAM ON HOW THE WIRING CAN BE RUN INSIDE THE SAUNA:



HERE ARE SOME GREAT GUIDELINES DIRECTLY FROM HALJAS:

- YOUR SAUNA DOOR HAS ADJUSTABLE ROLLER LOCKS. IF YOU WANT THE DOOR TO OPEN MORE EASILY OR VICE VERSA YOU CAN ADJUST BOTH ROLLER LOCKS IN/OUT FROM ONE OF THE SCREWS.
- THE SAUNA STEP SHOULD BE STORED INSIDE THE SAUNA WHEN NOT IN USE. CONSTANT SUN AND RAIN WILL MAKE THE BOARDS GO OUT OF COLOR QUICKLY.
- IF YOU HAVE EXTREME WINDS FROM TIME TO TIME WE RECOMMEND KEEPING THE DOOR LOCKED WHEN NOT IN USE. (THERE'S BEEN INSTANCES WHERE A STORM BLOWS IT OPEN AND BREAKS IT)

WE'RE VERY EXCITED FOR YOU TO HAVE THIS SAUNA UP AND RUNNING, SO PLEASE LET US KNOW IF YOU HAVE ANY QUESTIONS AT ALL!

**SAUNA**  
MARKETPLACE