Electric HUUM Heaters Best Practices

Here are some great tips to share with your installer / electrician:

The heater should be installed as low as allowed by the manual. This will give the best distribution of heat in the sauna.

*** Note required safety clearances for your heater *** These <u>must</u> be followed.

The Contactor Box is IP 66 rated weatherproof, but we recommend installing it in a <u>weatherproof ventilated box</u>.

High Voltage Wire is to be supplied by the electrician. Only low voltage wiring is included with the controller (UKU 15' 4×28 AWG controller wire, and 30' 2×28 AWG wire for temp / door sensor - can be cut to fit)

If needed, a longer wire can be purchased on <u>HERE</u> from SaunaMarketplace.

The control device (UKU) is rated IPX4 and is usually at the user's eye level next to the door in a dry location or waterproof box. Our favorites are <u>THIS ONE</u> for very wet locations and <u>THIS</u> <u>ONE</u> for less wet locations like under a deck or a drier climate.

If installing the power module (contactor box) inside the sauna, the enclosure should be placed between 4-19.7 in (10-50 cm) above the floor and as far as possible from the heater.

It is recommended that lights be wired to a separate 120v circuit to provide uninterrupted power. If a separate circuit is not available, the lights can be wired to the power module as stated in the instructions. If this is done, the "lamp" setting must be turned on for lights to work. This can be found at 9:40 in this video<u>https://www.youtube.com/watch?v=7dYYu511eJc</u>.

Stones must be stacked in accordance with the manual recommendations as seen in this video <u>https://www.youtube.com/watch?v=JfjHE9vosF8</u>

Do not bypass the door sensor, as this will void the heater's warranty.

Please find additional information on your specific heater below:

HUUM Brochure (All heaters) -

Use to identify important information for your specific HUUM heater.

HUUM Installation Manuals:

DROP CLIFF HIVE STEEL

UKU SAUNA CONTROLLER

WIRING DIAGRAM

Additional information can be found on each product page at <u>www.saunamarketplace.com</u>.

*** This document is to be used as SUPPLEMENTAL material, and in <u>no way</u> supersedes any instructions provided by the manufacturer. ***

Any questions, please call or text (844) 565 - 1113, or email support@saunamarketplace.com