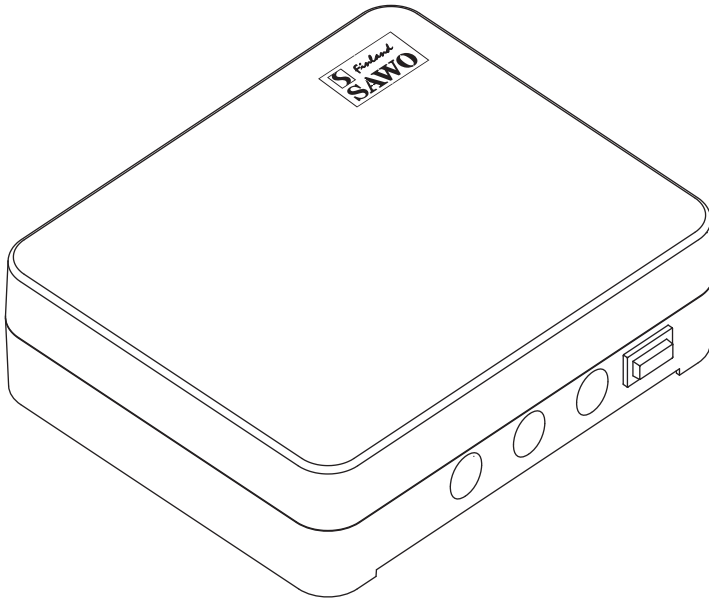




MANUAL

INNOVA CONTACTOR UNIT 2.0

(INP-S)

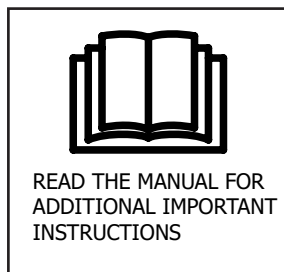


Not for use in the USA, Canada and Mexico.

ENGLISH

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INTRODUCTION OF THE INNOVA CONTACTOR

Congratulations on your purchase of Innova Contactor Unit!

Innova Contactor Unit is developed to distribute the heater's power to complement with the control unit's capacity.

The following information provides you with instructions on installing the contactor unit. Please read this instruction manual carefully before using it.

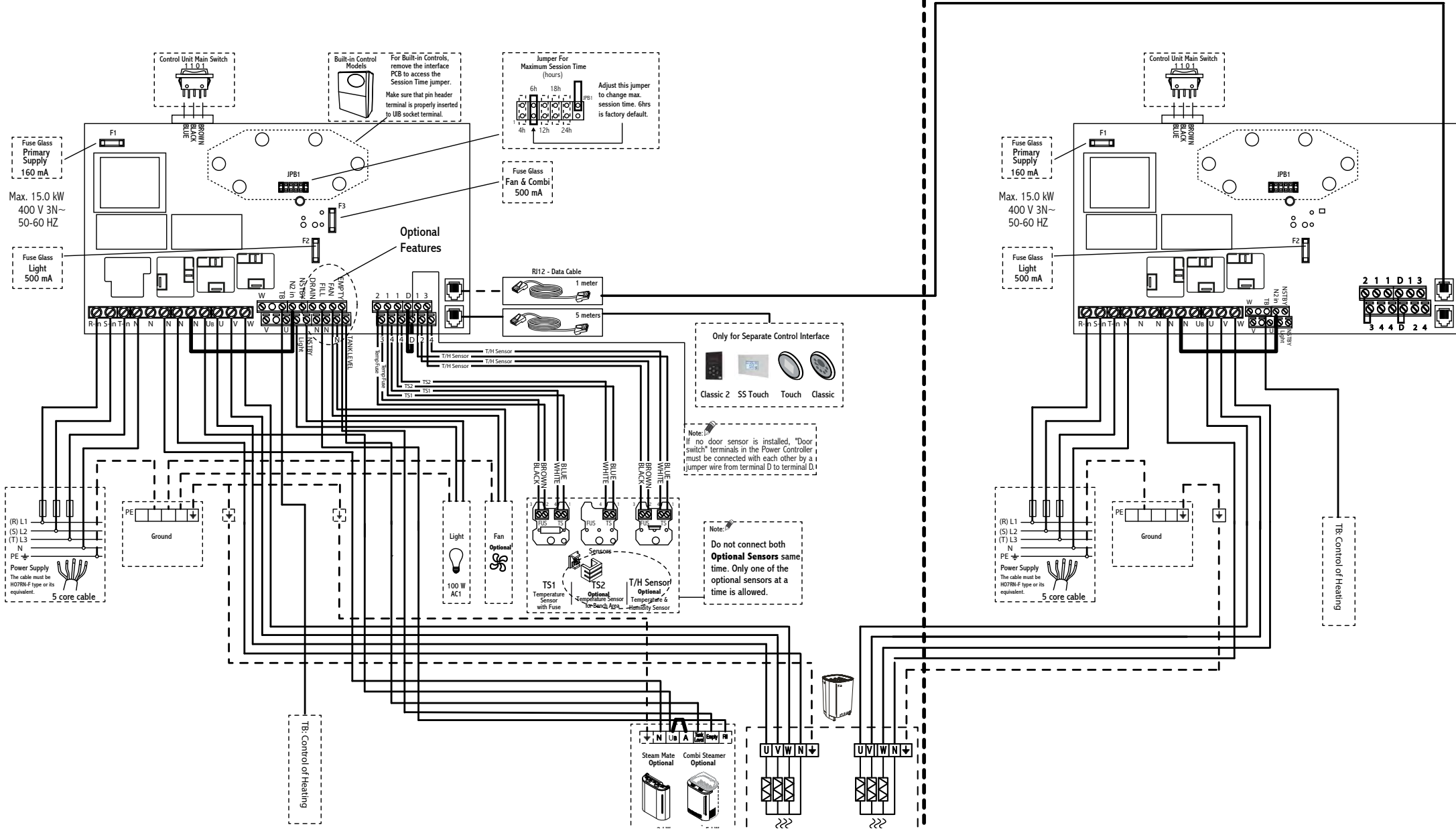
Precautions

1. Only a qualified electrician is allowed to make electrical connections and repairs on the unit. Use original parts only.
2. Disconnect the Power Controller and the Contactor Unit from the electrical circuit before installation, opening the lid of the power controller or contactor unit and repair.
3. Check power supply rating before installation.
4. Check the correct location of the sensor in the installation section of the manual. It is very important to place the temperature sensor correctly as its closeness to the air ventilation cools down the sensor and may lead to overheating.
5. The Contactor Unit can be operated in a room temperature 0-40°C. Do not install it inside the sauna room!
6. Do not pour water in the contactor unit or clean it with a wet cloth. For cleaning purposes, use a cleaning cloth that has been only slightly moistened with a mild soapy solvent (dishwashing detergent).

Fig. 1

Power Controller

Contactor

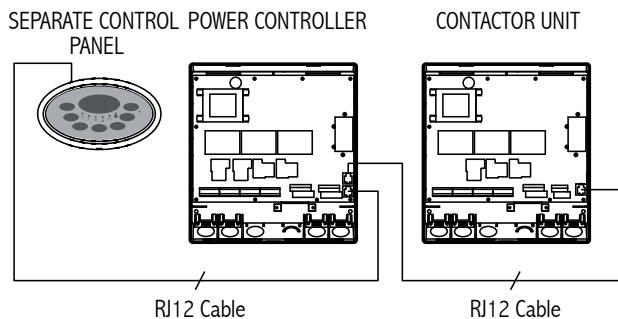


Contactor Unit

If the heater used is more than 15 kW, an additional contactor is needed. The contactor unit is linked to the main Power Controller with a RJ12 cable (Fig.2).

Follow the instructions that are supplied together with the contactor unit.

Fig. 2 Installation of separate control panel with power controller and contactor unit



Installation of power controller with built-in control panel with contactor unit

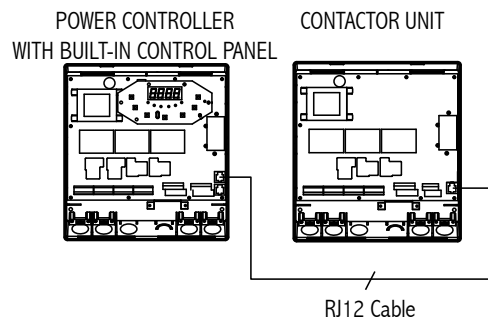


Fig. 3

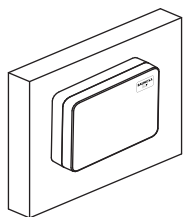
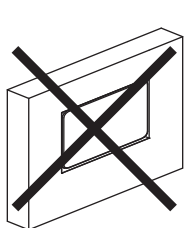
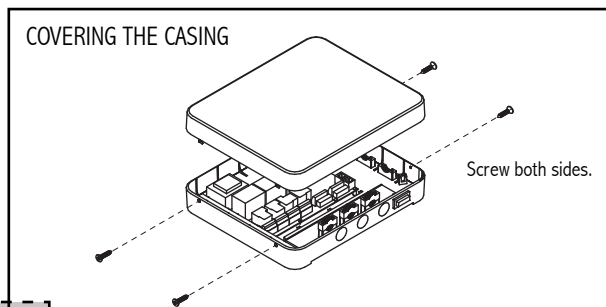


Fig. 4



WARNING

Do not embed the cotactor unit into the wall, because it may lead to overheating of the unit and cause damage!

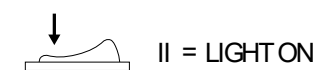
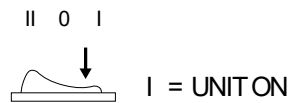
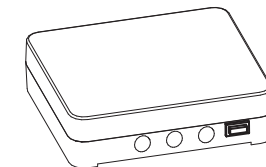
The Contactor Unit Main Switch

The contactor unit switch can be found on the top end of the unit. Using this switch, you can isolate the electronics from the mains power supply.

In order to put the contactor unit into operation, switch to the first position (switch position I). In this switch position all control unit's functions work normally.

In case of breakdown, press the control unit switch on the left part of the rocker to the middle position (switch position 0). The contactor unit is now completely switched off.

In order to switch on the light in the sauna when the unit is switched off, press on the left part of the rocker to the second position (switch position II).



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