Modifications via update module, release module or configuration module

When several changes are made, then in the following order: 1. Update module, 2. Release module, 3. Configuration module

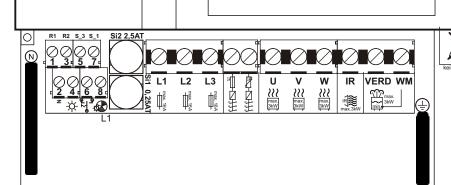
Sauna control FCUxxxx

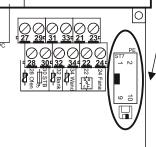




Do not touch on electrical parts because of ESD protection

- Take appropriate protections. Touch a grounded piece of metal as a minimum protection.





Software Update via update module (FCU-EXT-UPDATE-Modul) or release of an option program via release module (FCU-EXT-FREI-MODUL) or configuration via configurations module (FCU-EXT-CONFIGURATION-MODUL)

Attention: plugging in and out of the chip module is to be done only when the power is OFF!!!

- 1. Interrupt the power supply. Interrupt the electronic supply by using the main switch or set the FI (Δ I) saftey switch in position OFF. **Attention!!! The main switch does not cut off the voltage on the terminals!!!**
- 2. Remove the lower cover from the box. Plug in the chip module. Switch on the mains again and follow the instructions on the display (press key).
 FCU6x00: The update or configuration module starts automatically. Acoustic signals on the control unit: long tone (2s): Chip module empty or not for this device 5 x short beeps: Update completed successfully, continue at 4
- 3. After the request "switch off mains".
- 4. Interrupt the power supply, remove the chip module and screw the cover back on!.

After the release of an option program via the release module, you can learn the function of the option programs from the enclosed list of option programs. You can find the connecting terminals for the new functions on the enclosed circuit diagram.

Attention: Do not interrupt the power supply during the software update, otherwise the program will be instable. Relays may switch uncontrollably. If the power supply was interrupted nevertheless, you must not take control into operation !!!

In this case the board must be sent to your merchantdiser for restoring the program.

Control Board FCUxxxx / modifications through the Up-Frei-Con-module

Prepared: Modified:
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12.2009 10.2020

File: Up-Frei-Con-Modul.cdr

Technical changes and errors excepted, illustration similar

