TECHNOTHERM
LUCHT LHZ INTERNATIONAL

Instruction Manual -
SmartControl Interface

Smart heating-
- Save energy

ErP CONFORM
ÖKODESIGN

https://ttiapp.technotherm.com

This is a quick reference guide. More detailed information, videos and error messages can be found on the following website:

www.electric-smart-heater.com

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Link to the web page

THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE.
BE SURE TO OBSERVE ALL LABELS AND WARNINGS ON THE APPLIANCE.

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Subject to errors and technical amendments. Dimensions without guarantee!

1.0 Operating the devices via an app

Download der APP:

1.1 First steps

a) Download the app or go to the following website:
https://ttiapp.technotherm.com
Follow the further instructions

b) You can find a detailed video tutorial of the app at www.electric-smart-heater.com

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2.0 Operation of the devices without app

2.1 Modus

The radiator can work at 3 diff erent modes:

- **Auto**. The setting temperature varies automati cally following the programmed Schedule, based on the 3 custom temperatures. The bars in the LCD display inform about which of the 3 temperatures is assigned to each hour. This mode can be disabled in advanced se tti ngs so the radiator can work only in 2 modes (Manual and Off
- **Manual**. Fixed temperature. The set temperature only changes if the user modifi es it.
- **Off** . The radiator does not heat, but can receive remote orders

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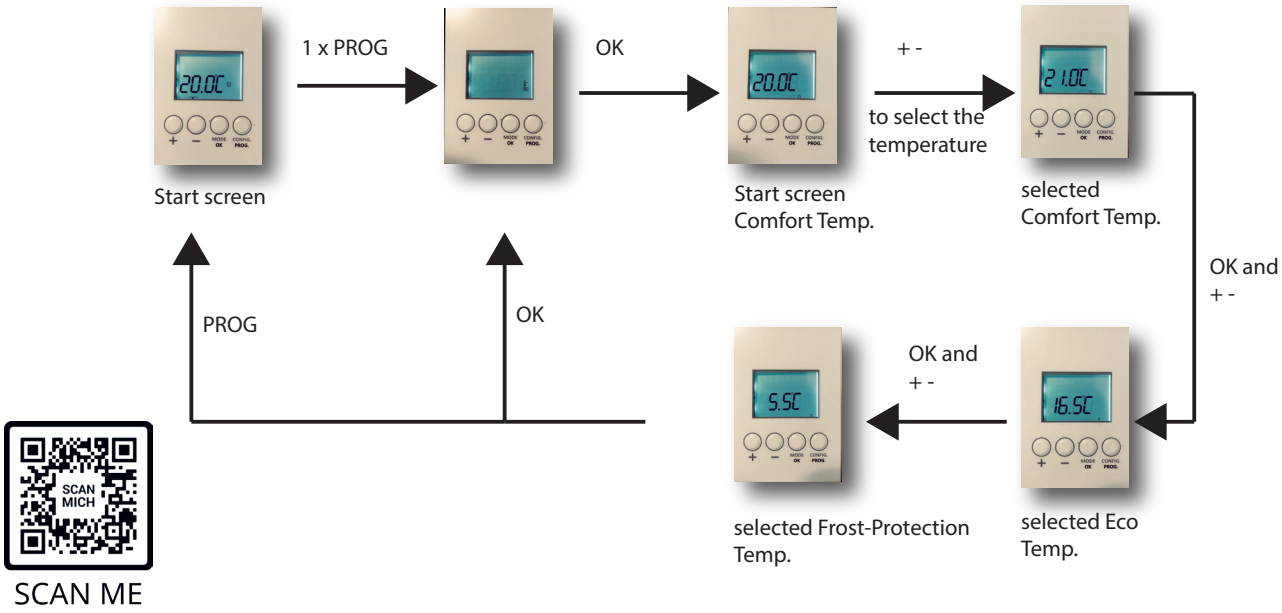
In „Auto“ mode -when the temperature is changed in time, the change is effective for the next 1h30 min. In „Manual“ mode, the set temperature is fixed.

2.2 Adjust programmed temperatures

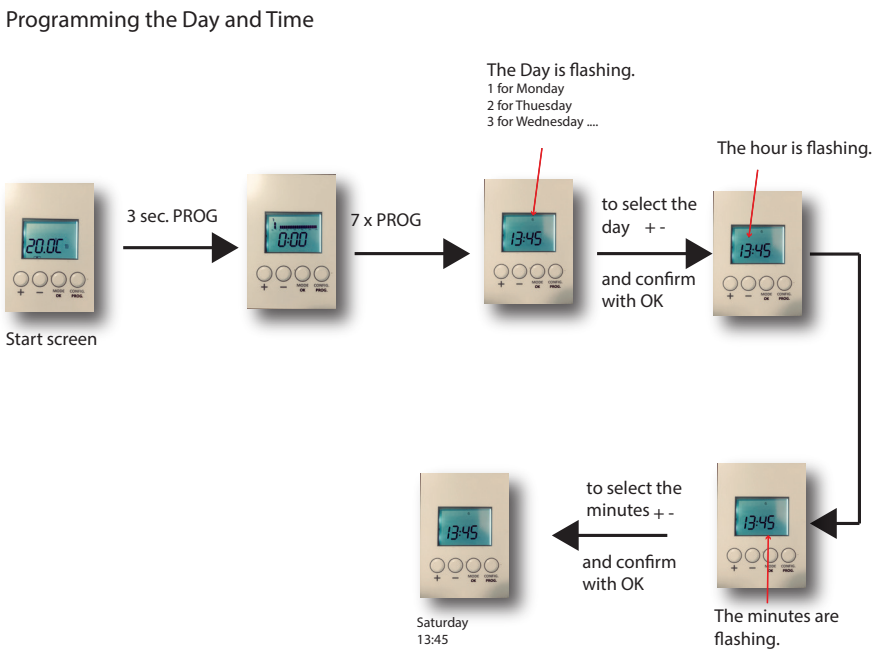
In “Auto” mode the temperature of each hour will change automati cally following the programmed Sche-dule. The user must assign one of the temperatures to each hour:

- Comfort ( ), used normally when the user is at home.
- Eco or saving ( ), für kurze Abwesenheitsperioden
- Freeze ( ), used for periods of absence.

Set the 3 temperatures



2.3 Programming the time and day



2.4 Screen lock

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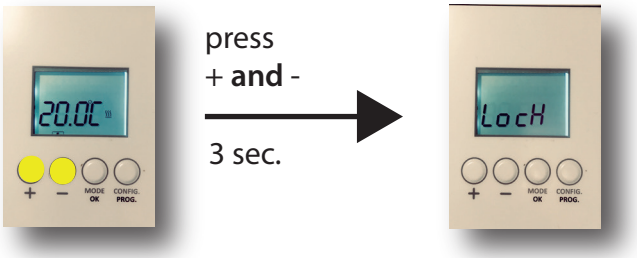
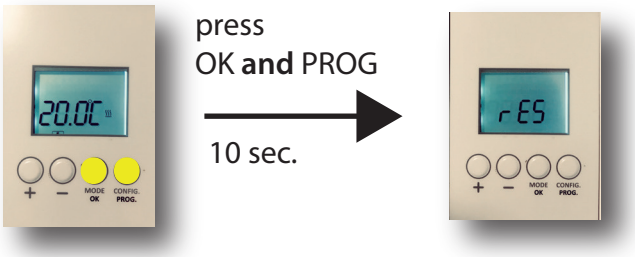
lock / unlock the LCD screen



Start screen

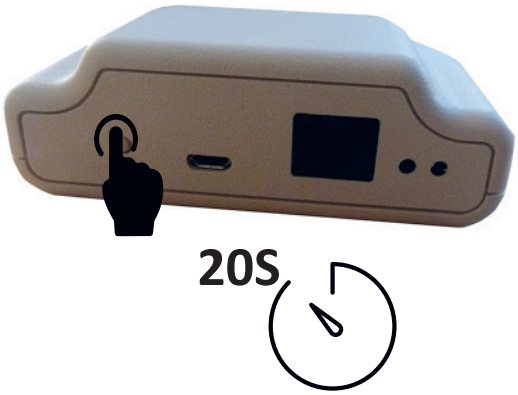
2.5 Reset

Reset the device



Start screen

Smartbox reset

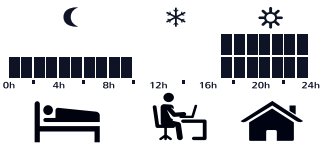


2.6 Programming of weekly and daily temperatures

The heater allows you to create a weekly program that assigns one of the 3 available temperatures to each hour. The program for each day can be different.

- Use **comfort temperature** for the hours you are at home (**represented by 2 rows of bars on the display**).
- Use the **ECO temperature** for the times when you are away from home (**represented by 1 row of bars on the display**).
- Use **frost protection** when you are away from home for long periods of time (**represented by no bar row on the screen**).

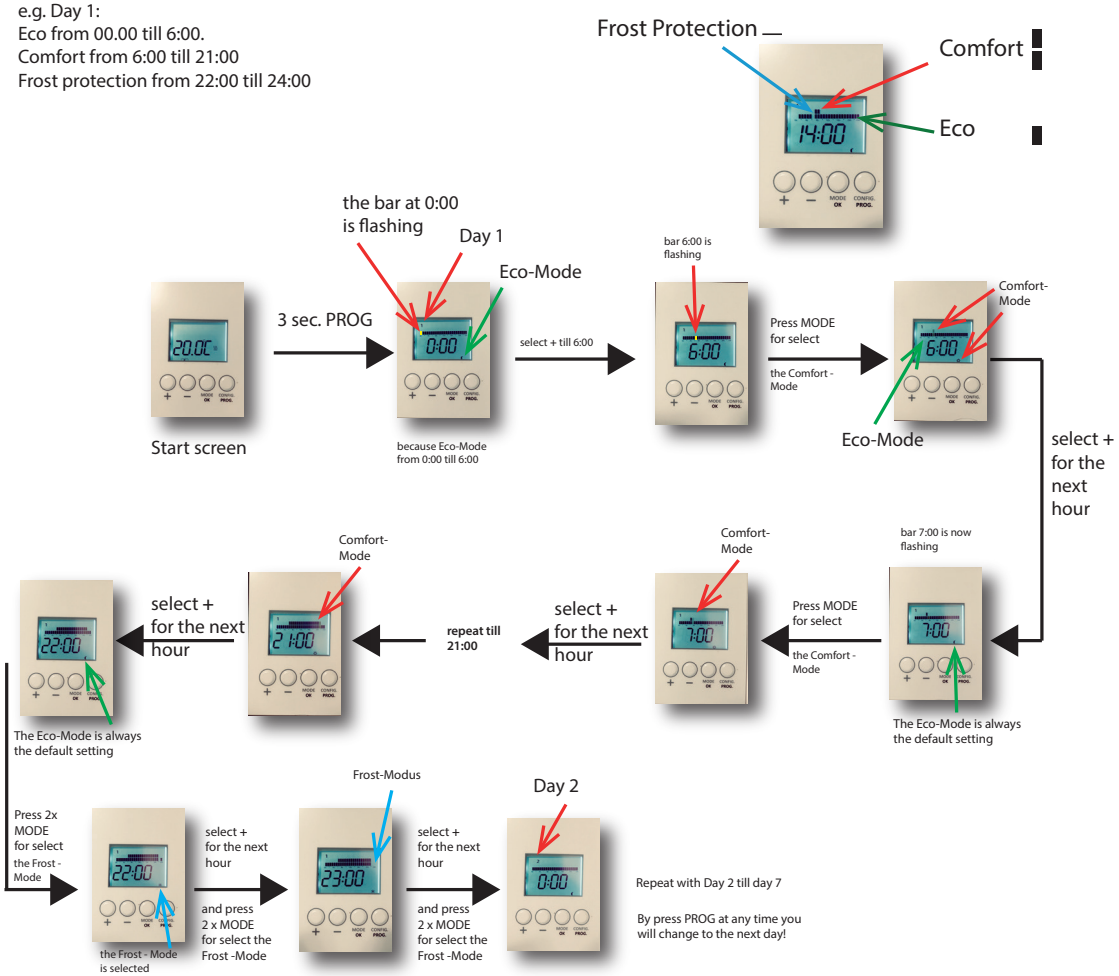
Example:



Weekday programming.

To use weekday programming the comfort, eco and frost protection temperatures have to be programmed before. See chapter 10.2

e.g. Day 1:
Eco from 00.00 till 6:00.
Comfort from 6:00 till 21:00
Frost protection from 22:00 till 24:00



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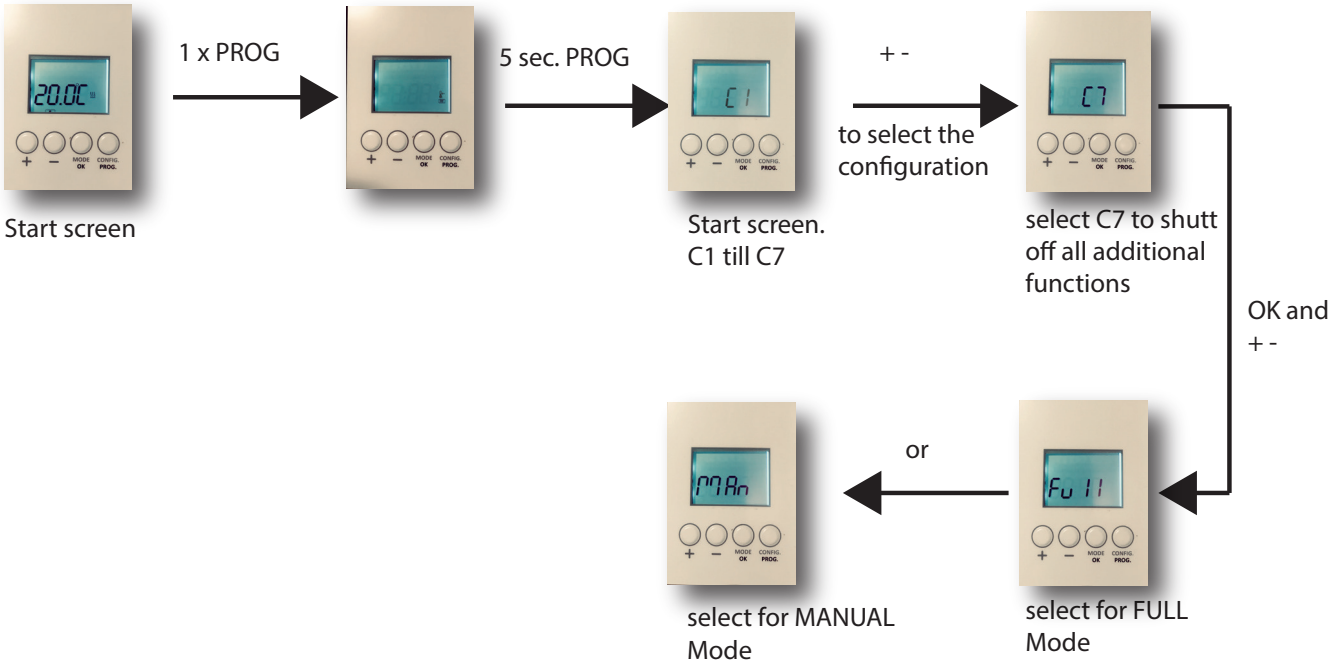
2.7 Advanced programming mode

Programming the advanced mode:
e.g. shutt off all additional functions except changing the temperature



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20.0°C
MODE
OK
CONFIG.
PROG.

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You can also find many FAQ‘s on the above website.

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