

CALLTRONIC

Operating instructions.



**Telephone remote control
for Eberspächer parking heaters.**

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Introduction

Dear Customer,

Thank you for purchasing the Calltronic telephone remote control.

With this product you have a convenient and innovative way of operating your Eberspächer parking heater.

These operating instructions supplement the explanations of your JE service partner who installs the equipment and summarise the functions of the Calltronic once again.

Application

Your Eberspächer parking heater can be remotely controlled by means of a phone using DTMF data transmission. All mobile and fixed line phones which enable multi-frequency dialling tones to be sent are suitable as controls.

When you call your Calltronic you are guided through the menu and are enabled to use the Eberspächer parking heater located in your vehicle in an easy way.

Please note!

- Before starting up the Calltronic, note and follow the general operating instructions of your Eberspächer parking heater and note the location of your vehicle.
- In the case of water heaters it is necessary to switch the vehicle's heating to "Hot" before leaving the vehicle.
The vehicle blower must be set to level 1 if a 3 stage blower is used, to level 2 if a 4 stage blower is used and to at least 1/3 of the blower output if a stepless blower is used.
- We recommend setting the heating period to match the journey time to avoid discharging of the vehicle's battery.
Example:
If the journey time is approximately 30 minutes (single trip) you should set the heating period to 30 minutes.
- The Calltronic is set to 30 min heating period in the factory.
- A once-off heating period of 10 – 120 minutes can be selected.


Operation and Adjustment

Operation

with fixed line / mobile phone

- Set your fixed line / mobile phone to tone dialling (DTMF). For information regarding this, please refer to the operating instructions for your phone. This functional is already set as a default in most mobile phones.
- You have applied for and received a Calltronic phone number from your network provider.
- Dial your Calltronic phone number. After you have established the connection you will hear the greeting «EBERSPÄCHER CALLTRONIC, WELCOME», followed by the request «PLEASE ENTER YOUR PASSWORD».









Enter your password (2 digit code).

The password is set to «00» in the factory (). If the input is correct a list of the available functions follows in an endless loop or the selected function is confirmed. If your input is incorrect or you do not enter a password you will hear the message «INPUT INCORRECT» and the available functions are repeated again twice. The the phone connection is disconnected.

The existing menu structure automatically adapts itself to the respective current device status.

Operating functions in the main menu

My Calltronic phone number: _____

Function	Press the key	Note (see page 6)
Activate heating		
Deactivate heating / ventilation		
Activate ventilation		
Heat / Ventilate Extend switched on period		
Heat / Ventilate Query remaining switched on period		
Internal preselection timer Activate / deactivate		1
Query current time		
Programming (see page 5)		2



Operation and Adjustment

Programming the Calltronic

Open the programming menu by entering **0** in the main menu

Programming menu	Press the key sequence	Note (see page 6)
Changing the password	1 ►► new password (2 digits) ►► # ►► repeat new password ►► #	3
Heat Changing the switched on period	2 ►► 2 or 3 digits (10 – 120 minutes) ►► #	3, 4
Ventilate Changing the switched on period	3 ►► 2 or 3 digits (10 – 120 minutes) ►► #	3, 4
Programming the current time	4 ►► 2 digits (≤ 23 hours) and 2 digits (≤ 59 minutes)	3
Heating switching on time	5 ►► 2 digits (≤ 23 hours) and 2 digits (≤ 59 minutes)	3
Ventilation switching on time	6 ►► 2 digits (≤ 23 hours) and 2 digits (≤ 59 minutes)	3
Exit programming	0	

Operating with pushbuttons

The scope of supply includes a pushbutton. This must be installed and is used to operate and display the current operating status of your heater.

When the button is pressed the last control function is repeated. If the heater is activated when the button is pressed the current heating or ventilation cycle is ended.



Heater operating status

LED in the pushbutton

- continuously lit → Heating active
- flashes slowly → Ventilation active
- flashes quickly → while the button is being pressed

Operation and Adjustment

Note	Explanation
1	Switches the heat or ventilate mode on at the programmed time for the selected switched on period. IMPORTANT: The switching on takes place for one heating or ventilation event only. To repeat it is necessary to reactivate the preselection timer.
2	If no input is made within 10 seconds the Calltronic automatically returns to the main menu.
3	If the input was incorrect or no input is made within 5 seconds the Calltronic returns to the programming menu with the message «INPUT INCORRECT». The setting to date remains saved, unchanged.
4	The minute value entered is saved as the new switched on period for heat or ventilate mode. The heating or ventilation period is preset in the factory to 30 minutes.

Key to symbols used	
	Phone keys (see phone instructions)
»	Press the key(s)
«XXXXX»	Calltronic announcement text
	“Hash” key
≤	Less or equal to

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