OPERATING INSTRUCTIONS

OPERATING INSTRUCTIONS EASYSTART SELECT





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1 INTRODUCTION

PLEASE READ FIRST

Before you start to set and use the timer, always read through these operating instructions carefully.

These operating instructions contain important information that you require for to set and use the timer.

Please keep these operating instructions in a safe place for subsequent reference.

SAFETY INFORMATION



DANGER!

Always note and follow all information and notes, especially the safety instructions in this document and in the heater's technical description!

RANGE OF USES

The EasyStart Select is used to select the operating mode, to set the operating time, and to switch On / Off the heater installed in the vehicle.



PLEASE NOTE!

Improper use and use outside the specified area of use cancels all liability and warranty.

GENERAL INFORMATION

The EasyStart Select has a simple operating structure. All functions can be set and, if necessary, changed with only 3 buttons.

If a vehicle was without a power supply (battery disconnected) and the power supply is restored, for automatic heater detection appears in the display of the EasyStart Select.

If the detection was successful the Start display appears with a flashing heater symbol in the Menu bar and for air heaters with the temperature inside the vehicle.

Use of the EasyStart Select is described in detail from page 6.

2 **OVERVIEW**

EASYSTART SELECT

The EasyStart Select can be used to make the necessary settings for operation of the heater.



BASIC BUTTON FUNCTIONS

Press the OK/O button to switch the heater on or off and to confirm actions.

Press the buttons to select menu items and make settings.

LONGPRESS - THE DIRECT WAY

LONGPRESS Press OK/O for longer than 2 seconds - Heating mode is started immediately.

NOTES ON OPERATION AND SETTING

ACTIVATING THE EASYSTART SELECT

If the display is not lit the EasyStart Select must be activated (not if heating ON with LONGPRESS).

SHORTPRESS (less than 2 seconds) on one of the three buttons, the Start display appears in the display, then continue with the operation or setting.

ACTIVATING A MENU ITEM

The symbol of the menu item to be activated appears in the display and is flashing.

DISPLAY

The display is lit

- during use of the EasyStart Select.
- if terminal 58 is connected, with switched on vehicle lighting.
- if the heater is ON.

DISPLAY DISAPPEARS

If the vehicle lighting is switched off, no heater is switched on or if no setting or actuation is made, the display goes out within 10 seconds, i.e. the EasyStart Select switches to standby.

For renewed input, one of the three buttons must be pressed first (not in heating ON with LONGPRESS).

FLASHING SYMBOL

A flashing symbol in the Menu bar can be activated with the OK/O button.

HEATING ON WITH LONGPRESS

The heater is switched on immediately.

CONFIRM SELECTION

Selection of the HEATING 333 or VENTILATION menu items must always be confirmed with the OK/O button.

VENTILATION OPERATING MODE

VENTILATION mode is not possible with all heater types (see the Technical Description of the heater for details).

TEMPERATURE SENSOR

In the case of air heaters the temperature sensor installed in the heater and which is provided for control of the heater can also be used to determine the interior temperature.



PLEASE NOTE!

The number of symbols and displays differs depending on the installed heater and feature options.

FACTORY SETTING

AIR HEATERS

- Continuous heating operating time
- Temperature setpoint 21 °C

WATER HEATERS

Operating time 60 minutes

START DISPLAY

START DISPLAY FOR WATER HEATERS



Menu bar Status area

START DISPLAY FOR AIR HEATERS



Menu bar Status area

MENU BAR

The following menu items are available to choose from for air and water heaters

Symbol	Function	
333	Heating ON / OFF	
35	Ventilation ON / OFF	

The following symbols are **only** displayed for air heaters

Symbol	Display in the status area	
§°C or §°F	Temperature inside the vehicle	
°C or °F	Temperature setpoint	

PLEASE NOTE!

The symbol for the VENTILATION menu item is only displayed if the heater supports this function.

STATUS AREA

If no menu item is activated, the temperature inside the vehicle is displayed in the status area (only with air heaters).

If a menu item (HEATING, VENTILATION) is activated the following appears in the status area:

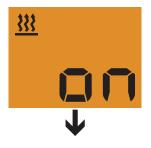
- the remaining operating time is displayed for water heaters.
- the temperature inside the vehicle and the temperature setpoint are displayed alternately for air heaters in continuous operation.

If during the initial commissioning the installation workshop changed the continuous heating mode to limited time operation, the remaining operating time is displayed in addition to the temperature inside the vehicle and the temperature setpoint.

HEATING IMMEDIATELY WITH LONGPRESS

Press the OK/O LONGPRESS button for longer than 2 seconds.

HEATER ON



DISPLAY FOR WATER HEATERS

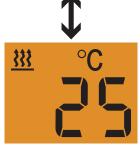


Remaining operating time

DISPLAY FOR AIR HEATERS IN CONTINUOUS **HEATING MODE (FACTORY SETTING)**

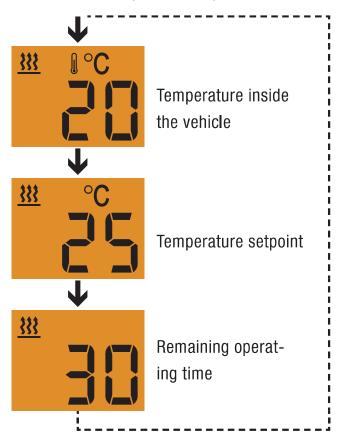


Temperature inside the vehicle



Temperature setpoint

DISPLAY FOR AIR HEATERS WITH LIMITED OPERATING TIME (E.G. 30 MIN)





Set values are copied from the previous heating mode.

HEATING ON WITH SHORTPRESS

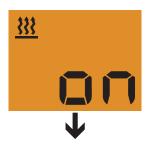
Activate EasyStart Select with any button.

The Start display appears.

The **!!!** symbol flashes in the Menu bar.

Press the OK/O SHORTPRESS button for less than 2 seconds.

HEATER ON

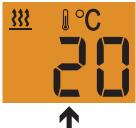


DISPLAY FOR WATER HEATERS

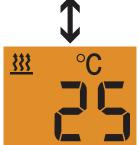


Remaining operating time

DISPLAY FOR AIR HEATERS IN CONTINUOUS HEATING MODE (FACTORY SETTING)

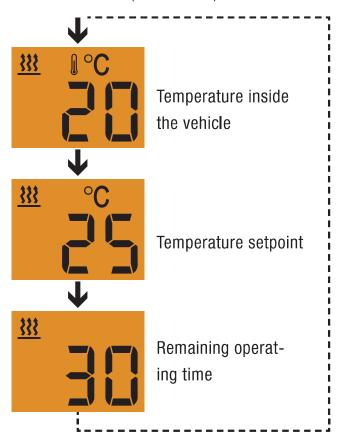


Temperature inside the vehicle



Temperature setpoint

DISPLAY FOR AIR HEATERS WITH LIMITED OPERATING TIME (E.G. 30 MIN)





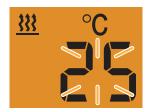
Set values are copied from the previous heating mode.

SET TEMPERATURE SETPOINT DURING HEAT-ING MODE – FOR AIR HEATERS ONLY

Use the or button to set the temperature setpoint.

Temperature setpoint setting range:

8 °C - 36 °C in 1 °C increments, 46 °F - 97 °F in 1 °F increments.





PLEASE NOTE!

The changed temperature setpoint is offered again the next time the system is started.

HEATING OFF WITH SHORTPRESS

The HEATING menu item appears in the display.

Press the OK/O SHORTPRESS button for less than 2 seconds.

HEATER OFF



START DISPLAY FOR WATER HEATERS



START DISPLAY FOR AIR HEATERS



Temperature inside the vehicle



PLEASE NOTE!

If the vehicle lighting is ON the Start display is shown continuously.

If the vehicle lighting is OFF the display goes out after 10 seconds.

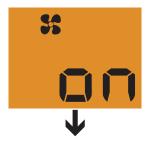
VENTILATION ON WITH SHORTPRESS

Activate EasyStart Select with any button.

The Start display appears. Use the or button to select the select ventilation symbol in the Menu bar.

Press the OK/O SHORTPRESS button for less than 2 seconds.

HEATER ON



DISPLAY FOR WATER HEATERS



Remaining operating time

DISPLAY FOR AIR HEATERS



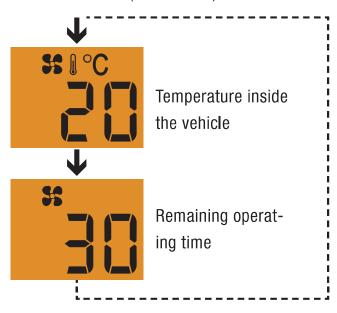
Temperature inside the vehicle



PLEASE NOTE!

Set values are copied from the previous heating mode.

DISPLAY FOR AIR HEATERS WITH LIMITED OPERATING TIME (E.G. 30 MIN)





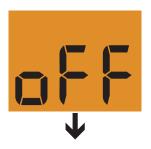
Set values are copied from the previous heating mode.

VENTILATION OFF WITH SHORTPRESS

The VENTILATION menu item appears in the display.

Press the OK/O SHORTPRESS button for less than 2 seconds.

HEATER OFF



START DISPLAY FOR WATER HEATERS



START DISPLAY FOR AIR HEATERS



Temperature inside the vehicle



PLEASE NOTE!

If the vehicle lighting is ON the Start display is shown continuously.

If the vehicle lighting is OFF the display goes out after 10 seconds.

4 WHAT TO DO IF ...?

POSSIBLE DISPLAYS IN THE EVENT OF A FAULT

DISPLAY	DESCRIPTION	REMEDY / CUSTOMER
	 Automatic detection is active. The EasyStart Select has been disconnected from the power supply and then reconnected. 	Wait until the automatic detection has finished.
	Fault heater.EasyStart Select fault.	Visit your vehicle workshop. Note:
	,	Display OFF with LONGPRESS on OK/O button.
	Heater OFF – undervoltage applied.	Charge the battery. Visit your vehicle workshop.
		Note: Display OFF with LONGPRESS on OK/ひ button.
	No communication	Check and if necessary renew the heater fuse.
		Visit your vehicle workshop.
333 \$1 °C	 Temperature sensor interruption. 	Visit your vehicle workshop.

4 WHAT TO DO IF ...?



PLEASE NOTE!

If you are unable to remedy the error or fault, please contact an authorised JE workshop or dial the following service phone number.

HOTLINE

If you have any technical questions, a problem with the EasyStart Select radio remote control or the heater, dial the following service phone number from within Germany:

Hotline: 0800 1234300

Fax hotline: 01805 262624

Outside of Germany, please contact the respective Eberspächer national representative.

Headquarters:

Eberspächer Climate Control Systems

GmbH & Co. KG

Eberspächerstraße 24

73730 Esslingen

Hotline: 0800 1234300

Fax hotline: 01805 262624

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