



Quick Start Guide

MultiControl | SmartControl

09:01

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You will find more detailed operating instructions at www.webasto.com.

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Control Element and menu 1

- 1 Submenu name
- 2 Submenu symbol
- Activated time settings 3
- Time 4
- **5** Quick start button
- 6 Control knob
- *: if installed



Buttons and control 2

Button	Control and function
Ċ	Quick start button (5) with status display.
	Control knob (turn/push button) (6) for selection and confirmation of the selected functions.

Back-function 3



Exit the selected menu with the "Back" function. The settings are saved and the higher-level menu level is displayed.

4 Sym	4 Symbols						
Symbol	Description	Symbol	Description				
\mathfrak{O}	Timer menu (programme time setting)	R	Ventilation menu				
<u> </u>	Heating-Normal	ţ.	Settings menu				
33	Heating level Normal	3	Heating level Eco				
333	Heating level Boost		Fan speed (level 1-4)				
+	Add timer	\checkmark	Activate timer				
×	Deactivate timer		Delete timer				
t de la companya de l	Delete all timers	Т	Active timer				
Ф	Quick start	<u>ال</u>	Day of the week				
\bigcirc	Time	۲	Language				
°C °F	Temperature unit	\mathbf{O}	Day/Night				
(\mathbf{i})	System information	\triangle	Error message				
ゥ	Reset	Ju	Service indicator (service required)				
•	To the left	A	Attention				

Symbol	Description	Symbol	Description
←	Back	•	To the right
AM PM	12 hour format	ок	Symbol for confirmation
+ -	Operating voltage too low	ADR	ADR display
\bigtriangleup	Altitude correction		

At temperatures below -20 °C protective function of control element display is active. Display and background illumination are switched off, heating status is indicated by status of LED diode. The heater can be tuned on and off by quick start button without any limits.

Switching on and off by quick start button 5

"Quick start" function enables heating or ventilation by simply pressing the button. Operation time, temperature and heating mode can be preset in the settings in menu item "Setting the guick start".



Press quick start button (5).

Heating or ventilation starts functioning.

The guick start button (5) lights up when the heater is in operation:

- Green (Heating)
- Blue (Ventilation)

By pressing quick start button (5) heating or ventilation can be ended prematurely at any moment.

Switching on and off through the menu 6

Switching on the heating through the menu

 \checkmark Heating menu \iiint has been selected in the main menu.



▶ Press the control knob (6). The heating level, required temperature and/or operation time must be set in accordance with the installed heater. Follow the instructions displayed in the menu.

You can select the setting by turning the control knob. You confirm selection by pressing the control knob. The heating starts functioning as soon as all the settings have been chosen. By pressing quick start button (4) heating can be ended prematurely at

any moment.

Setting ventilation through the main menu (optional)

 \checkmark Ventilation menu \nearrow has been selected in the main menu.



▶ Press the control knob (6). The fan speed, required temperature and/or operation time must be set in accordance with the installed heater. Follow the instructions displayed in the menu.

You can select the setting by turning the control knob. You confirm selection by pressing the control knob.

The ventilation starts functioning as soon as all the settings have been chosen.



By pressing quick start button (5) during functioning, ventilation can be

Timer

The function is not available in ARD operation (hazardous substance transportation)

 \checkmark Timer menu O has been selected in the main menu.



- Press the control knob (6).
- "Add timer" message (if no timer has been saved yet) appears in the display.



Mon 1

07:30

08:45

)) 20°C

Timers

 \checkmark

Activate

Press the control knob in order to add new timer.



In order to programme the timer you should enter the desired day of the week and switch-on and switch-off time. Follow the instructions displayed in the menu.

As soon as settings are entered, the programmed timer is saved and shown in the display.



Press the control knob in order to activate the programmed timer.

"Activate" message appears in the display.



Press the control knob in order to confirm activation.



All programmed times can be deactivated, edited or removed. If the "Timer" symbol has been selected in the main menu, all saved timers appear in the display in chronological order. The following functions are at the disposal after selecting the desired timer: "activate", "deactivate", "edit" and "delete".

Important Information on Operating and Installation Instruc-8 tions

DANGER

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- Do not operate the heater in closed rooms due to the danger of poisoning and suffocation.
- Always switch off the heater before refuelling.
- lead to serious injury or death.
- contained therein being disregarded. This liability exclusion particularly applies for:
- installation by untrained personnel
- improper use
- repairs not carried out by a Webasto service workshop
- use of non-genuine parts
- Conversion of the heater without permission from Webasto
- If faulty always replace the complete control element.

Intended use 9

The control element MultiControl | SmartControl is used to operate the Webasto water or air heaters for cabin and engine preheating. The control element MultiControl | SmartControl is currently approved for connection to certain Webasto water or air heaters.

The improper operation, installation or repair of Webasto heaters and control elements can cause fire or the leakage of deadly carbon monoxide. This can

Webasto shall not assume liability for defects or damage that are the result that the installation and operating instructions as well as the instructions

10 Statutory regulations governing installation

Type-approval numbers for MultiControl | SmartControl

Electromagnetic compatibility ECE R10 (E1) 04 7319 MultiControl | SmartControl

NOTE

The provisions of these regulations are binding within the scope of EU Regulation 2018/858 and should also be observed in countries where there are no special regulations.

IMPORTANT

Regulations

Failure to follow the installation instructions will result in the invalidation of the type approval for the heater and therefore invalidation of the general homologation of the vehicle.

NOTE

For vehicles with an EU type approval, an entry is not required in accordance with § 19 section 4 of appendix VIII b of StVZO. Country-specific registration regulations must be complied with.

11 Installation

Detailed information can be found in the operating and installation instructions. The documents are stored on the DVD included in delivery.

- ▶ Install and connect wiring harness, see Section "12 Electrical Connections".
- Connect and install MultiControl | SmartControl.

12 Electrical Connections

DANGER

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Incorrect handling

Cables damaged on sharp edges can cause short-circuits. Fit protectors on sharp edges.

Connector designation



Re	m	a	rks

The connection is configured differently depending on the heater selected. Please note that there is no W-bus on this line for heaters with analogue control. W-bus diagnostics are only possible with a W-bus heater connected or with a UniBox connected.

max. switching current 500 mA Plus+ Earth-

13 Dimensions



14 Declaration of Conformity

CE-Declaration of Conformity and UKCA-Declaration of Conformity

The MultiControl | SmartControl was developed, manufactured, tested and supplied in accordance with the relevant directives, regulations and standards for safety, EMC and environmental compatibility. Webasto declares that the product MultiControl | SmartControl is manufactured and delivered in accordance with the directives and regulations. The complete CE Declaration of Conformity and UKCA Declaration of Conformity can be found in the download area at https://dealers.webasto.com.

UK CE

In multilingual versions the German language is binding. If a language is not available, please contact the Webasto Service Centre for this purpose (see the brochure with the service phone numbers of the respective subsidiaries).

VBI order codes

3050 - 2 KW air heater under guide seat for Sprinter 3055 - 2 KW air heater (2 pcs.- right & left) incl. diesel tank for Maxus 3061 - 4 KW air heater incl. diesel tank Maxus

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