

**Vorwahluhr 1533**

**Digital timer 1533**

**Horloge de programmation 1533**

**Orologio di preselezione 1533**

**Reloj programador 1533**

**Voorselectieklok 1533**

**Timer 1533**

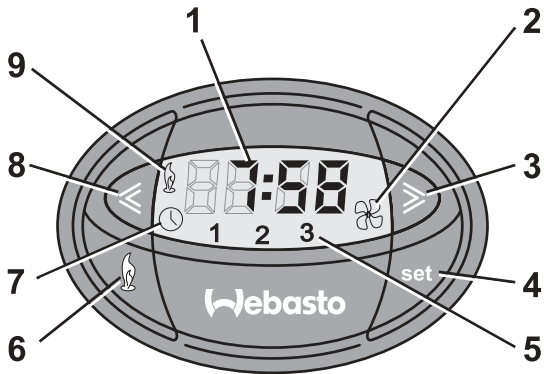
**Timer 1533**

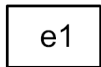
**Koblingsur 1533**

**Ajastin 1533**

**Programator cyfrowy 1533**

**Часы с предварительной настройкой 1533**





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# Operating Instructions

## Digital timer 1533 with 3 time settings

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### General

The time for starting heating operation can be preset precisely anywhere between "1 minute" and "24 hours". Three starts can be programmed, but only one can be activated.

The heating time can be programmed as desired between 10 minutes and 60 minutes.

#### Note:

Take into account summer time or winter time!

The heater **must not be operated:**



Danger of explosion  
and suffocation!

- In filling stations and tank farms.
- In places where explosive vapours or dust may build up (e.g. near fuel, coal, wood dust or cereal stores).
- In enclosed rooms (e.g. garages), not even via the timer or Telestart.


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## Operation

Operation of the timer is designed so that the symbols flash rapidly in setting mode. If no button is pressed for 5 seconds, the displayed time will be saved. The display changes at high speed when the buttons  $\ll$  or  $\gg$  are pressed for more than 2 seconds.

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## Switching on

Manually: by pressing the button "Instant heat" .

The heating time and the symbol for heating operation  are displayed.


The heating time disappears after 10 seconds.

Automatically: upon reaching the preset starting time for heating or ventilation.

The program number and the symbol for heating  or ventilation  are displayed.

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## Switching off

Manually: by pressing the button "Instant heat" .

Automatically: via the programmed end time. The display field goes out when the heating time expires.

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## Setting the time

This function is not available when heating or ventilation mode is active!

Press and hold the button **set** . Press the button "Forward"  $\gg$  or "Reverse"  $\ll$  as well.

Release the button **set** .

The time of day is displayed and the clock symbol  $\text{🕒}$  flashes.

Set the time via the button "Forward"  $\gg$  or "Reverse"  $\ll$  .

The set time is saved when the display goes out and by pressing the button **set**

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## Checking the time

Press the button "Forward"  $\gg$  or "Reverse"  $\ll$  .



The remaining time is displayed if heating or ventilation mode is active.





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## Changing the operating mode

Press the **set** button.

Press **set** again and hold it.

The last mode (heating  or ventilation  ) is displayed.

Press the button "Forward"  or "Reverse"  as well to change back and forth between heating  or ventilation .

### **Note:**

The mode can only be changed with certain heater versions.

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## *Program start of heating or ventilation*

Press the **set** button.

Press the button "Forward"  $\gg$  or "Reverse"  $\ll$  within 10 seconds until the required time for starting heating operation is displayed.

If a different program number is required, the **set** button must be pressed within 10 seconds.

Default settings:

Time 1:        6 hours

Time 2:        16 hours

Time 3:        22 hours

### **Note:**

The default settings are overwritten when new values are entered. The preset times are saved until changed. If you disconnect the clock from the electrical system (for example by disconnecting the battery), the factory default settings will be reset.

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## *Deactivate preset time*



Briefly press the **set** button.

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## Select and activate preset time

Press the **set** button within 10 seconds until the program number with the required preset time is displayed.

The selected timer setting will be activated automatically after approx. 10 seconds without your having to press any other key.

To check the setting: The active mode (heating  or ventilation  ) and the program number will flash until the heater start time.


### **NOTE:**

Read the safety instructions for operating the auxiliary heating system (see operating manual for the auxiliary heating system) before you activate the timer setting.

The auxiliary heating system is started at the activated timer setting regardless of whether the vehicle is moving or at a standstill.

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## Set heating time

Hold the **set** button. Press the button "Forward"  $\gg$  or "Reverse"  $\ll$  as well. The time and clock symbol  are displayed.

Release the button **set** .

Hold the **set** button again. Press the button "Forward"  $\gg$  or "Reverse"  $\ll$  as well.

Release the button **set** .

The preset heating time is displayed and the heating symbol  and ventilation symbol  flash.

Set the heating time via the button "Forward"  $\gg$  or "Reverse"  $\ll$  .

The set heating time is saved when the display goes out or by pressing the **set** button.

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## Set remaining time

The active remaining time can be changed between 10 minutes and 60 minutes via the button "Forward"  $\gg$  or "Reverse"  $\ll$  when heating or ventilation mode is active.