

# ADDENDUM

## 1.1 Built in time switch B

The combi boilers are equipped with a built in electronic time switch which controls the c.h. operation.

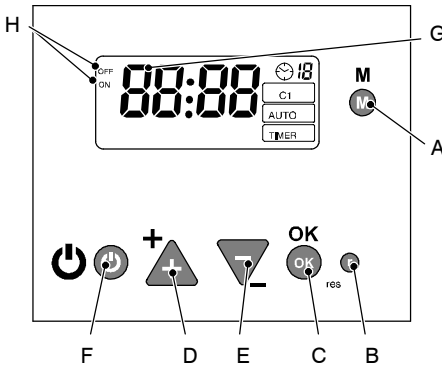


Fig. 1.1

### Display and control panel

- A Mode selector switch
- B Reset button
- C OK button
- D Increase “+” setting button
- E Decrease “-” setting button
- F On-off button
- G Time display
- H ON-OFF display

### Setting the current time

Press repeatedly the button A until the display shows the symbol ☉

Press the buttons D or E until the current time appears in the display G.

The clock starts by pressing the button A to show the symbol AUTO.

Setting example shown in Fig. 1.2:  
Current time 16.30, day Thursday.

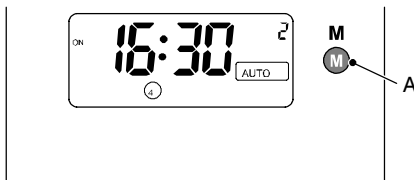


Fig. 1.2

### Setting the switching time

28 memory locations are available, corresponding to 14 on-off sequences.

Press repeatedly the button A until the display shows the symbol C1 (Fig. 1.3)

The symbols shown in Fig. 1.3 appears in the display.

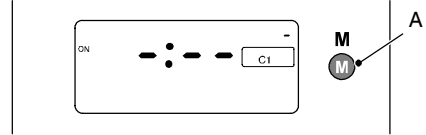


Fig. 1.3

Press the buttons D or E to set the desired ON time.

Press the “OK” button C to confirm the setting and to continue programming the OFF time.

Set the OFF time as explained above for the ON setting and confirm by pressing the “enter” button C. Proceed in the same way for other settings.

Setting example shown in Fig. 1.4:

- A – ON time 7.45.
- B – OFF time 10.30.

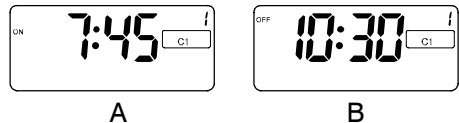


Fig. 1.4

### Activating the timed settings

The current time appears in the display. The ON-OFF display H indicates the current state of operation (according to the settings).



Fig. 1.5

**Note:** when the display shows the symbol AUTO and the boiler is switched off at the fused spur isolation switch, the display H indicates only the OFF state. The other indications are blanked.

### Reading the timed settings

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Press repeatedly the button A until the display shows the symbol **C1** (Fig. 1.3)

The symbols shown in Fig. 1.3 appears in the display.

Press the “OK” button C. Each time the button is pressed the display shows the details of the next setting.

### Changing or deleting the timed settings

Press repeatedly the button A until the display shows the symbol **C1** (Fig. 1.3)

The symbols shown in Fig. 1.3 appears in the display.

Press the “OK” button C until the display shows the setting to be modified or deleted.

The time setting can be modified now by pressing button D or E and the operation can be switched on or off by pressing the button F.

To delete a time set press the button D or E until the symbols shown in Fig. 1.3 appears in the time display G.

The new settings are memorised by pressing the button A.

### Manual operation

The operation of the time switch can be forced on or off constantly or for a timed period.

To force **constantly** on or off the timer operation press repeatedly the button A until the display shows the symbol **TIMER**. The symbols shown in Fig. 1.6 appears on the display.

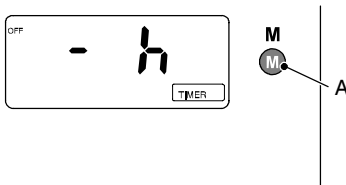


Fig. 1.6

The operation can be switched permanently on or off by pressing the button F and leaving the display shows the symbol **TIMER**.

To force a **timed delay** on or off operation, press repeatedly the button A until the display shows the symbol **TIMER**.

Set the time delay by pressing the button D or E and the operation can be forced on or off by pressing the button F.

The time delay can be set within the following ranges:

1 to 23 hours with steps of 1 hour

1 to 27 days with steps of 1 day

Press the button A until the display shows the symbol **AUTO**.

The ON–OFF display H flashes indicating that the current state of operation has been forced.

To delete the timed delay setting, press repeatedly the button A until the display shows the symbol **TIMER**, press the button D or E until the symbols shown in Fig. 1.7 appears in the display and then press the button A until the display shows the symbol **AUTO**.

Setting example shown in Fig. 1.7:  
forced ON state for 4 hours.

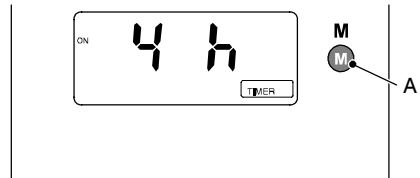


Fig. 1.7

**Note:** If during manual operation, power supply turns off, timer must be set again following previous steps

### Resetting

To completely reset the timer, press the reset button with a pointed object (pencil).

**CAUTION:** pushing the reset button will completely erase the settings as well as all the data, including the current time.

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