# Climapro<sub>2</sub>RF User manual

To be left with the user



wireless room thermostat with receiver

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### READ CAREFULLY BEFORE USING

### 1 Introducing your Climapro, RF

### 1.1 Description

This Climapro<sub>2</sub> RF is a programmable room thermostat that is used to control a heating and / or cooling system in accordance with the temperature of the room in which it is installed and the corresponding heating and/or cooling program; It offers the possibility of connection to an outdoor sensor. The room thermostat also controls hot-water temperature in accordance with the corresponding programming.

Glow-worm has specially developed a range of accessories designed to help you get the best performance from your appliance.

### 2 Product documentation

### 2.1 Document storage

- Make sure that this manual is stored close to your Climapro<sub>2</sub> RF for future reference. Should you move home ensure that this manual is close to this room thermostat or placed in the home information pack for future reference by the new home owners.
- Read these instructions and follow them carefully for the safe and efficient use of your room thermostat.

No responsibility or liability can be accepted for damages caused by failure to follow the instructions in this manual.

### 2.2 Explanation of symbols



DANGER: Risk of injuries.



IMPORTANT: Useful information.

### 3 Safety



The CE mark indicates that this appliance has been manufactured according to the safety regulations and techniques in force.
This appliance's conformity with the applicable regulations has been certified.



You must comply with the following recommendations and safety instructions:

- Do not attempt to modify Climapro<sub>2</sub>
   RF or its immediate surroundings as this may have an affect on the safe use of the appliance.
- Never perform any maintenance or repair of the room thermostat yourself.
   Only qualified engineers are allowed to work on the room thermostat
- Do not allow children to operate the appliance.

Certain home improvements may adversely affect the operation of your Climapro<sub>2</sub> RF. You should consult your installer for advice before carrying out any work.



We recommend that you take great care when adjusting the hot-water temperature. Water can be very hot when it leaves the tap.

### 4 Guarantee / Responsibility

### 4.1 Detailed guarantee

The room thermostat that you have chosen has undergone numerous quality inspections. This apparatus must be installed by a qualified professional who can verify that all the technical constraints relating to the connection of the appliance and the requirements of the installation location have been met. To obtain the maximum benefit of your room thermostat, it must be thoroughly checked for operation and adjustments specific to the installation it is connected to.

**Glow-worm** offers a two year parts and labour guarantee against defects in manufacture and defective parts.

As a result, we commit to repairing or replacing the parts recognised as defective at origin.

The repair or replacement of parts during the manufacturer's guarantee period does not have the effect of prolonging its initial duration.

The manufacturer's parts guarantee is invalidated in the case of an incorrect installation or inappropriate storage or in the case of defective operation, damage to the control box resulting from abnormal, abusive use or inadequate maintenance.

Servicing/maintenance should be carried out by a **competent person** approved at the time by the Health and Safety Executive in accordance with the rules in force in the countries of destination.

# 4.2 Climapro<sub>2</sub> RF / manufacturer responsibility



The guarantee detailed above is applicable on the condition that:

- The appliance is installed by a qualified engineer in accordance with installation instructions.
- Climapro<sub>2</sub> RF is used for normal domestic purposes and in accordance with the manufacturer's operating and maintenance instructions.
- Climapro<sub>2</sub> RF is not serviced, maintained, repaired dismantled or tampered with during the guarantee period, by anyone other than a qualified engineer.
- The repair or replacement of parts during the guarantee period does not have the effect of extending the period.



The manufacturer has no responsibility whatsoever for any damage resulting from:

- Faults or damage resulting from an incorrect or inadequate installation, inappropriate maintenance or incorrect settings.
- Any defects in the system to which the Climapro<sub>2</sub> RF is connected.
- Any defects caused by inadequate frost protection.
- Any deterioration or maladjustment following changes in the characteristics of the electrical supply voltage.
- For further details, refer to your Terms and Conditions.

Climapro<sub>2</sub> RF is not designed to be used by persons (including children) with physical, sensory or mental restrictions, or a lack of experience or knowledge. To ensure the safety of these persons, they must seek help from and be guided by persons who are competent to explain the usage of this room thermostat.

 Make sure that children do not play with this appliance.

### 4.3 Protection against frost

The appliance's frost-protection system switches the heating on when:

 The room temperature where the appliance is installed goes below 5 °C or if the outside temperature is below 3°C

For an absence for a determined period:

 Specify the duration of your absence (see the «holiday» menu).

For an indeterminate or prolonged absence:

- Deactivate the room thermostats heating function so that the heating system uses its own functioning settings (see the menu «activate/ deactivate the heating»).
- Refer to the boiler manual for protection guidance.

### 4.4 Thermostat Placement

To ensure correct functioning of the heating system, whenever possible the Climapro<sub>2</sub> RF should be placed in the room thermostat support that is mounted in the temperature reference room of the property.

### 5 Recycling

### 5.1 Appliance

Climapro, RF contains many recyclable



This symbol indicates that this room thermostat must not be disposed of with household waste, that it should be selectively collected for energy recovery, reuse or recycling.

Take the room thermostat to an appropriate collection point for processing, energy recovery and recycling of waste.



By complying with this directive, you will contribute to the preservation of natural resources and the protection of human health.

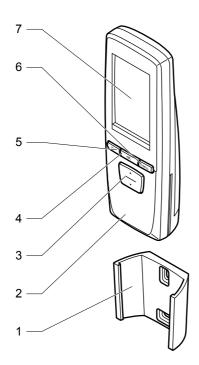
### 5.2 Packaging

- We recommend that you recycle the packaging of the Climapro<sub>2</sub> RF ina responsible fashion.
- dispose of the waste in compliance with regulations in force.

# HOW TO USE YOUR CLIMAPRO, RF

# 6 Climapro, RF use

### 6.1 General view



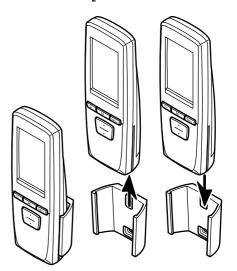
### Legend

- 1 Wall support
- 2 Room thermostat
- 3 Scroll (up / down) button
- 4 Selection button
- 5 Back button
- 6 Menu button
- 7 Screen

### 6.2 Description of buttons

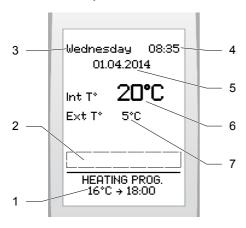
Buttons	Description
	Scroll (up / down) buttons The buttons allow: - To browse menus To decrease / increase value to be adjusted To enable (ON) or disable (OFF) a function.
Ok	Selection button The button allows: - To validate the selection or setting.
Ð	Back button The button allows: - To return to the previous menu To return to the previous setting.
[menu]	Menu button The button allows: - To access the main menu Return to the main screen (at any time).

### 6.3 Climapro, RF and its wall support



### 6.4 Main screen

### 6.4.1 Description



#### Legend

- 1 Display area of the current operating mode
- 2 Display area for messages
- 3 Day of the week
- 4 Current time
- 5 Current date
- 6 Room temperature\*
- 7 Outside temperature as measured by the outdoor sensor (if sensor is connected)



(\*) Please note: the room temperature displayed on the Climapro<sub>2</sub> RF may vary when the thermostat is held in your hand.

Climapro<sub>2</sub> RF takes measurements optimally when it is held in its wall support.

### 6.4.2 Button functions

From the main screen, it is possible to:

Buttons	Description
	To change the room temperature if the heating program is disabled.
<u> </u>	To access the override of an active program.
	To access the override menu if multiple programs are active (see override menu).
ok	To unlock the keypad by pressing the button for 3 seconds.
	To cancel an override.
٦	To access the cancel override menu if more than one override is active (see override menu).
menu	To access the main menu.

### 6.4.3 Screen on standby

The room thermostat screen goes into standby when the keyboard is not in use for 1 minute. The screen displays no information.

If the lock function is enabled, locking takes place when the room thermostat is on standby (see keypad lock).

 Press a key on the keyboard to display the main screen.

#### 6.5 Override shortcuts

#### 6.5.1 Override menu

This menu appears when multiple programs are enabled.

From the main screen, press —.



 Select the program to which the temporary modification will be applied and press ok.

### 6.5.2 Override

This feature allows the temporary overriding of current programs.



- Settings:
- heating temperature,
- enable or disable for hot water and cooling.
- Press the button to confirm \( \subseteq \text{ok} \).
- Set the end time of the temporary modification with the buttons and press the button to confirm .

Display on main screen:

#### If enabled



To cancel:

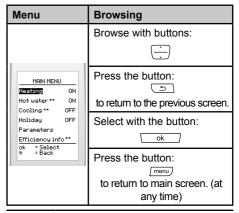
From the main screen, press \_\_\_\_\_.



• Select the override(s) to be cancelled and press ok to confirm.

#### 6.6 Main menu

• Press the button [menu]:





(\*\*) Menus available according to the configuration of the system

### 6.7 Heating

Menu	This menu lets you:	
HEATING	Activate or deactivate the heating	
On/Off ON Program ON Override OFF	Program the time intervals for the heating	
ok = Select 5 = Back	Override the program (if activated)	

The result of combining the heating and heating programme functions:

Function Heating	Heating program	Result
OFF	ON	No heating
OFF	OFF	No heating
ON	OFF	Heating at a constant room temperature
ON	ON	Heating according to program

ON: enable, OFF: disable

# 6.7.1 Activating or deactivating the heating

Press menu > then select > Heating > on / off on the screen



 Press to highlight your choice (activate or deactivate) and press the button ok to confirm.



 Press to confirm the activation of the heating instead of cooling (if the latter is enabled) and press the button to confirm.

Display on main screen:

### If enabled, it will be possible:



Buttons	Description
÷	To set a constant room temperature.

### If disabled



# 6.7.2 Enable or disable the central heating program

 Press the button menu and select > Heating> program on the screen



 Press to highlight your choice (activate or deactivate) and press the button ok to confirm.

Display on main screen:

### If enabled, it will be possible:



Buttons	Description
	To override the heating program
	or access the override menu.

### If disabled, it will be possible:



Buttons	Description
÷	To set a constant room temperature.

### 6.7.3 Programming the heating

Temperature setting values (° C)		
minimum	5	
recommended	20	
maximum	30 (adjustable during installation)	

Factory setting:

Monday to Friday			
Nº of time slot	Start	End	Temp.
1	00:00	06:30	12°
2	06:30	22:00	22°
3	22:00	00:00	12°

Saturday			
N° of time slot	Start	End	Temp.
1	00:00	07:30	12°
2	07:30	23:30	22°
3	23:30	00:00	12°

Sunday			
N° of time slot	Start	End	Temp.
1	00:00	07:30	12°
2	07:30	23:30	22°
3	23:30	00:00	12°

 Press button menu > then select on screen > heating > program > define > choose a day.



To set an operating time slot:

Programming for a day begins at 00:00 with a maximum of 7 time intervals over 24 hours.

- Increase or reduce with the buttons to display the desired ambient temperature setting and validate with button ok.
- Define the end of the time interval with the buttons and validate with the
- Begin the programming operations again if you wish to add other time intervals.

To modify a setting:

- Use the buttons (go back) or (go forward) to highlight the setting in question.
- Modify a temperature or a time with the buttons and validate with the

To delete a time interval:

Deletion is performed:

- time interval by time interval,
- from the last time interval to the first.
- Use the button ok to highlight the last time interval that was set.



Use the button 🗀 to display 🚾

The display automatically goes to and deletes the programmed temperature.



The setting for the previous time interval then applies up to 00.00.

 Validate with the button or delete another time interval.

To delete another time interval:

 Use the button <u></u> to highlight the previous time interval and perform the action again.

### Copy a day

This allows you to copy a program from one day to other days.

This allows the selected day to be copied:

- to a day of the week
- to weekdays (Monday to Friday)
- to a full week (Monday-Sunday).

Once a day has been programmed, you are automatically returned to the selection screen of the day to be programmed.



 Select the function (copy a day) and press the button ok to confirm.



 Select the day to be copied with the buttons and press to confirm.



 Copy to the day or group of days of your choice by selecting with in and press to confirm.

### 6.7.4 Override the heating program

This feature allows the temporary overriding of current programs.

Press menu > then select > **Heating**> **override**>**set up** on the screen .



- Set the desired temperature with the buttons and press the button to confirm.

### To cancel:

 Press menu > then select > Heating> override > off on the screen.

It is also possible to cancel the override from the main screen.

Display on main screen:

### If enabled, it will be possible:



Buttons	Description
	To override the heating program.
÷	To access the override menu if more than one program is enabled (heating and hot water).
	To cancel the override for the heating.
Ď	To access the cancel override menu if if more than one override is enabled (heating and hot water) (see override menu).

### 6.8 Hot water\*\*

Menu	This menu lets you:
HOT WATER	Activate or deactivate the domestic hot water heating program.
On/Off** ON Temperature 55°C Program** ON	Adjust the temperature of the hot water
Override** OFF ok = Select 5 = Back	Program the time intervals when hot water heating functions
	Override the program (if activated)



(\*\*) Menus available according to the configuration of the system

The result of combining the hot water heating and heating program functions:

Heating of hot water	Hot water heating programme	Result
OFF	ON	No hot water or
OFF	OFF	heating
ON	OFF	Constant hot water heating without program
ON	ON	Hot water heating according to program

ON: enable, OFF: disable



It is necessary to enable the hot water heating function in order to program the ON/OFF times.

Depending on the appliance, disabling the program cuts off the hot water heating as well as the production of hot water (see the appliance installation manual).

# 6.8.1 Enabling or disabling the hot water heating

 Press the button menu, then, on the screen, select > hot water > on / off



 Press to highlight your choice (activate or deactivate) and press the button ok to confirm.

### 6.8.2 Setting the water temperature

Temperature setting values (° C)		
minimum	38	
recommended	55	
maximum	60 (adjustable during installation)	

 Press the button menu , then, on the screen, select > hot water > temperature



Increase or reduce with the buttons to display the desired water temperature and validate with button

# 6.8.3 Enabling or disabling the hot water heating program

 Press the menu button and select > Heating > program on the screen.



Press to highlight your choice (activate or deactivate) and press the button ok to confirm.

### 6.8.4 Programming hot water heating

Factory setting:

Monday to Friday			
Nº of time slot	Start	Fin	Activate
1	00:00	06:30	OFF
2	06:30	22:00	ON
3	22:00	00:00	OFF

Saturday			
N° of time slot	Start	Fin	Activate
1	00:00	07:00	OFF
2	07:00	22:00	ON
3	22:00	00:00	OFF

Sunday			
N° of time slot	Start	Fin	Activate
1	00:00	07:00	OFF
2	07:00	22:00	ON
3	22:00	00:00	OFF

Press menu > then select > hot water > program > define> select a day on the screen

To set an operating time slot:

Programming for a day begins at 00:00 with a maximum of 7 time intervals over 24 hours.

- Activate or desactivate water heating with the buttons and validate with button k.
- Define the end of the time interval with the buttons and validate with the

 Begin the programming operations again if you wish to add other time intervals

To modify a setting:

- Use the buttons (go back) or (go forward) to highlight the setting in question.
- Change the water heating setting or a time by pressing buttons and validate with the button.

To delete a time interval:

Deletion is performed:

- time interval by time interval,
- from the last time interval to the first.
- Use the button ok to highlight the last time interval that was set.
- Use the button to display 00:00.

The display automatically goes to and deletes the programmed setting.

The setting for the previous time interval then applies up to 00:00.

Validate with the button or delete another time interval.

To delete another time interval:

 Use the button <u>s</u> to highlight the previous time interval and perform the action again.

### Copy a day

This function allows you to copy a program from one day to other days.

This allows the selected day to be copied:

- to a day of the week
- to weekdays (Monday to Friday)

- to a full week (Monday-Sunday).

Once a day has been programmed, you are automatically returned to the selection screen of the day to be programmed.



• Select the function (copy a day) and press the button ok to confirm.



 Select the day to be copied with the buttons and press to confirm.



 Copy to the day or group of days of your choice by selecting with in and press ok to confirm.

# 6.8.5 To override the hot water heating program

This feature allows the temporary overriding of current programs.

 Press the menu button, then, on the screen, select > hot water > override temperature > set up.



- Activate or deactivate domestic hot water heating with the buttons and validate with button
- Set the end time of the temporary modification with the buttons in and press the button in the confirm.

To cancel:

 Press the menu button, then, on the screen, select > hot water > override off.

It is also possible to cancel the override from the main screen (see override menu).

Display on main screen:

### If enabled, it will be possible:



Buttons	Description
	To override the hot water heating program
÷	To access the override menu if multiple programs are active (hot water heating and heating / cooling).
	To cancel the override in the active hot water heating program.
ħ	To access the cancel override menu if more than one override is active (hot water heating and heating / cooling).

### 6.9 Cooling function\*\*

This feature enable the cooling of the room temperature. (Heat pumps only)

Menu	This menu lets you:
COOLING	Activate or deactivate cooling
On/Off** ON Program** ON Override** OFF	Program the timed intervals for the cooling
Temperature 24°C	Override the program (if activated)
ok = Select 5 = Back	Adjust cooling to the desired temperature



(\*\*) Menus available according to the configuration of the system

Effect of the combination of the cooling functions and the cooling program:

Cooling function	Cooling program	Result
OFF	ON	No cooling
OFF	OFF	No cooling
ON	OFF	Cooling with constant water temperature (set by the installer).
ON	ON	Cooling according to program (room temperature set by the user)  Start of cooling when the room temperature exceeds the set value.

ON: enable, OFF: disable

### 6.9.1 Enable or disable cooling

Press the menu button and select > cooling > on/off on the screen .



Highlight your choice by pressing

 and press the button occupie
 to confirm.



 Press 
 to confirm the activation of the cooling instead of heating (if the latter is enabled) and press the button ok to confirm.

Display on main screen:

### If enabled



# 6.9.2 Enable or disable the cooling programme

Press the menu button and select > cooling > program on the screen



 Press to highlight your choice (activate or deactivate) and press the button ok to confirm. Display on main screen:

### If enabled, it will be possible:



Buttons	Description
	To override the cooling program or access the override menu.

### If disabled



### 6.9.3 Programming cooling

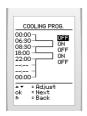
Factory setting:

Monday to Friday					
N° of time Start End Activate					
1	00:00	08:30	OFF		
2	08:30	22:00	ON		
3	22:00	00:00	OFF		

Saturday				
N° of time slot	Start	End	Activate	
1	00:00	08:30	OFF	
2	08:30	22:00	ON	
3	22:00	00:00	OFF	

Sunday				
N° of time slot	Start	End	Activate	
1	00:00	08:30	OFF	
2	08:30	22:00	ON	
3	22:00	00:00	OFF	

Press the menu button and select > cooling> program > define > choose a day on the screen.



To set an operating time slot:

Programming for a day begins at 00:00 with a maximum of 7 time intervals over 24 hours.

 Activate or deactivate the cooling with the buttons and validate with button ok.

- Define the end of the time interval with the buttons and validate with the button.
- Begin the programming operations again if you wish to add other time intervals.

To modify a setting:

- Use the buttons (go back) or (go forward) to highlight the setting in question.
- Change the cooling setting or a time by pressing buttons and validate with the ok button.

To delete a time interval:

Deletion is performed:

- time interval by time interval,
- from the last time interval to the first.
- Use the button ok to highlight the last time interval that was set.



Use the button in to display 00:00.

The display automatically goes to and deletes the programmed setting.



The setting for the previous time interval then applies up to 00:00.

Validate with the button ok oldelete another time interval.

To delete another time interval:

 Use the button <u></u> to highlight the previous time interval and perform the action again.

### Copy a day

This function allows you to copy a program from one day to other days.

This allows the selected day to be copied:

- to a day of the week
- to weekdays (Monday to Friday)
- to a full week (Monday-Sunday).

Once a day has been programmed, you are automatically returned to the selection screen of the day to be programmed.



 Select the function (copy a day) and press the button to confirm.



 Select the day to be copied with the buttons and press to confirm



 Copy to the day or group of days of your choice by selecting with in and press to confirm.

### 6.9.4 Override the cooling program

This feature allows the temporary overriding of current programs

Press menu , then select > cooling> override > set up on the screen .



- Enable or disable the cooling by pressing and pressing the button to confirm.
- Set the end time of the override with the buttons in and press the button to confirm.

To cancel:

Press menu , then select > cooling > override > off on the screen.

It is also possible to cancel the override from the main screen (see override menu).

Display on main screen:

### If enabled, it will be possible:



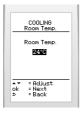
Buttons	Description
	To override the cooling program.
	To access the override menu if more than one program is enabled (cooling and hot water).
	To cancel the override enabled in the cooling program.
5	To access the override cancel menu if more than one override is enabled (cooling and hot water) (see override menu).

### 6.9.5 Setting the temperature

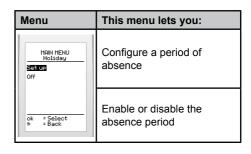
This function allows you to set the desired temperature. The system automatically changes the setting in accordance with the weather conditions if the wireless outdoor sensor is installed.

Temperature setting values (° C)			
minimum 24			
recommended	24		
maximum	30		

Press the menu button and select > cooling > temperature on the screen .



### 6.10 Holiday



# 6.10.1 Configuring a period of absence

Press the menu button and select > holiday> set up on the screen



- Set the start and end your absence (day and time) by pressing in and pressing the button in to confirm.
- Remember to adjust the room temperature by pressing and pressing the button to confirm.

The suggested temperature during an absence is:

- 12° C if the heating is turned on,
- 5° C if the heating is turned off.

Reminder: the room thermostat's antifreezing system controls the start-up of the heating when the temperature of the room in which the thermostat is installed falls below 5°C, or if an outdoor sensor is fitted, the outside temperature falls below 3°C.

The hot water is turned off\*\*.



(\*\*) Display only if the hot water function is activated.

Display on main screen:

#### If activated



# 6.10.2 Deactivating a period of absence

 Press the menu button and select > holiday > off on the screen



#### 6.11 Parameters

Menu	This menu lets you:
	Adjust the date and time
	Choose the language
PARAMETERS  Date Time Language Control name Lock keyaed OFF	Personalise the name of the control
	Turn the keypad lock on or off
Display  Reset  About  ok = Select	Adjust the brightness and contrast of the screen
5 = Back	Return to factory settings
	Display information: zone, type and software version for the room thermostat

### 6.11.1 Setting the current date

Press the menu button and select > parameters > date on the screen



- Set the display format of the current date by pressing in and pressing in and pressing in an arrangement.
   There is a choice between the factory setting day/month/year and year/month/day.
- Set the current date by pressing and pressing the button ok to confirm.

### 6.11.2 Setting the current time

Press the menu button and select > parameters > time on the screen



• Set the time by pressing in and pressing the button is to confirm.

# 6.11.3 Choose the language for the menus

Press the menu button and select > parameters > language on the screen



To display the additional languages:

· Select > others on the screen



#### 6.11.4 Control name

Press the menu button and select > parameters > control name on the screen



 Select each character of the device's name by pressing in and then pressing the button is to confirm.



The installation may be composed of several room thermostats. In such a case, a number corresponding to the area is assigned by the control unit to each thermostat. The number «1» is assigned to the main area (example: LOUNGE 1).

Display on main screen:

#### If enabled



# 6.11.5 Enable or disable automatic keypad lock

This feature allows you to turn the keypad lock on or off. Locking occurs when the room thermostat enters standby.

 Press the menu button and select > parameters > lock keypad on the screen



Press to highlight your choice (activate or deactivate) and press the button ok to confirm.

Display on main screen:

### If enabled, it will be possible:



Buttons	Description
ok	To temporarily unlock the keypad by pressing the button for 3 seconds.

# To permanently disable the automatic keypad lock

 Disable the automatic keypad lock before the thermostat enters standby again.

#### 6.11.6 Screen

Press the menu button and select > parameters > screen > on the screen



 Press to highlight your choice (brightness or contrast) and press
 to confirm.



Adjust your screen by pressing in and press the button in to confirm.

### 6.11.7 Return to factory settings

Press the menu button and select > parameters > reset on the screen





The resetting of factory settings is irreversible. Any customised configuration of the room thermostat will be lost.

# 6.11.8 General information on the Climapro, RF

This feature allows you to display the following information: area, software type and version.

Press the menu button and select > parameters > about on the screen

### **ANY ASSISTANCE?**

### 7 Trouble-shooting

This chapter contains all the messages that the thermostat may display, and the corrective actions that you can carry out to put the appliance back into service.

 If after carrying out this basic advice and your appliance still does not work, leave it turned off and contact your qualified engineer.

Warning	Procedure		
Wednesday 08:35 01:04:2014 Int T* 20°C Ext T* 5°C  Communication error Refer to manual HERTING PROS. 18°C + 18:00	Check that power is supplied to the heating system.  See the manual for the appliance.		
Wednesday 08:35 01.04.2014 Int T* 20°C Ext T* 5°C Low battery Change batteries HEATING PROG. 18°C + 18:00	Replace the batteries, following the instructions (see "battery replacement").		
Wednesday 08:35 01.04.2014 Int T* 20°C Ext T* 5°C Fault Reset appliance HERTING PROG. 18°C + 18:00	See the appliance manual to reset.		
Wednesday 08:35 01.04.2014 Int T* 20°C Ext T* 5°C System pressure too low HERTING PROG. 18°C + 18:00	See the appliance manual to increase the pressure in the heating system.		

Warning	Procedure
Wednesday 08:35 01.04:2014 Int T* 20°C Ext T* 5°C Fault, call your after sales HEATING PROB. 18°C + 18:00	Call the telephone number displayed on the screen.
No display	Check that:     The room thermostat batteries are properly installed in their compartment     The battery polarity is not reversed     The batteries are not exhausted. If so, replace with new batteries.

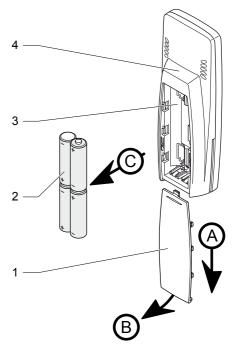
### 8 Replacing the batteries



When the message «battery low - change the batteries» appears on the main screen, the remaining life of the batteries is about one month.

### Remarks:

- If the batteries are not changed in time, the generator functions without the ambient temperature thermostat.
- Programme settings will not be lost.
- Clean the battery compartment before inserting new batteries.
- Do not mix new and used batteries or batteries of different types.
- Do not use rechargeable batteries.
- Never expose the batteries to excessive heat or a naked flame, never try to take them apart, and make sure that they are never short-circuited.
- If electrolyte leaks and comes into contact with skin or clothing, rinse them immediately with water.



### Legend

- 1 Battery cover
- 2 Batteries
- 3 Battery compartment
- 4 Room thermostat
- Remove the battery cover (1) for the room thermostat (4) respecting the order of operations from (A) to (C).
- · Remove the batteries (2).
- Replace the batteries with new batteries of type «AA LR6», respecting their polarity (direction «+» and «-»).



The batteries must not be placed in household waste, but disposed of in accordance with the regulations in force.

### 9 Maintenance and care of Climapro<sub>2</sub> RF

### 9.1 Cleaning

- Clean the cover of the Climapro<sub>2</sub> RF with a dry or slightly wet cloth.
- Ensure that no water enters the room thermostat.



Do not use any form of abrasive or solvent cleaner as you may damage the paintwork.

### 9.2 Spare Parts

In order to guarantee the safe and prolonged life of the product, insist that only the manufacturer's genuine spare parts are used.

### 10 Contact your after-sales

 Go to www.glow-worm.co.uk or call our After Sales Service on 01773 828100 for further information.



Because of our constant endeavour for improvement, details may vary slightly from those shown in these instructions.