

enjoy

Il comfort in un clic



USER MANUAL



For installation and
immediate start-up
use the **QUICK GUIDE**

cewal
MEASURING INSTRUMENTS TO CONTROL
TEMPERATURE AND PRESSURE

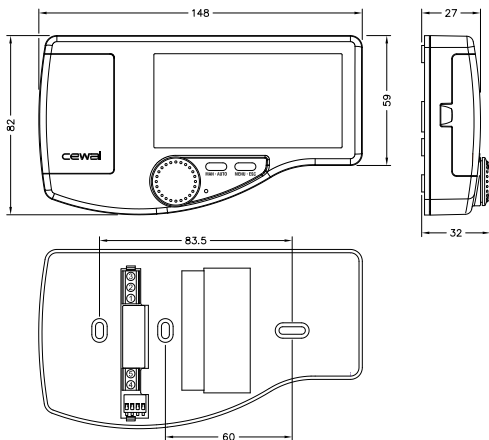
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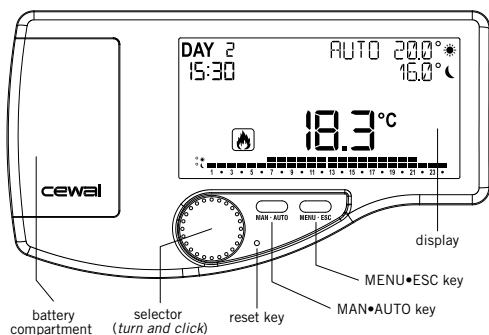
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PRESENTATION OF ENJOY

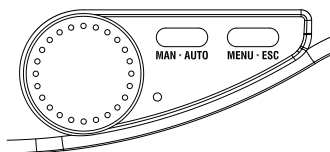
OUTER DIMENSIONS



DEVICE DESCRIPTION



CONTROL ELEMENTS



Left key MAN•AUTO: during ENJOY's normal operation this key allows you to switch between manual and automatic (programmed) mode.

You can find some other of this key's very specific actions regarding special procedures in this manual.



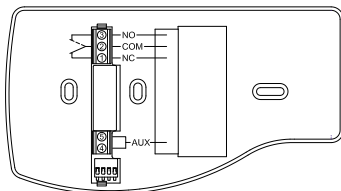
Right key MENU•EXIT: during ENJOY's normal operation this key brings you to the **SETUP** (settings) menu, whereas when programming each function or parameter it lets you exit and go back to the previous step. You can find some other of this key's very specific actions regarding special procedures in this manual.



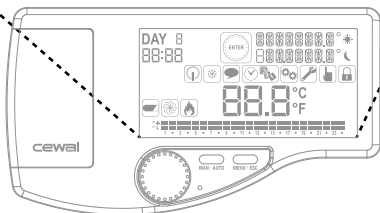
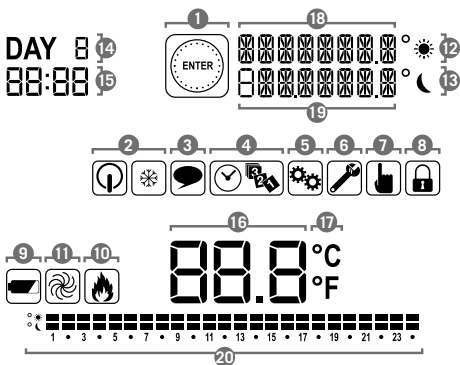
SELECTOR (turn and click knob): by turning clockwise or anti-clockwise, you will see the various options at the time. By pressing the knob (click) you confirm the highlighted option.

RESET RESET key: you can access by inserting a point in the hole. By pressing you take ENJOY back to the factory settings.

ELECTRICAL CONNECTIONS



DISPLAY – ICON MEANINGS



1		Selector (turn and click knob). Turn to choose, press (click) to confirm.
2		OFF-FROST. The frost function stays active.
3		Language choice
4		Clock - set hours, minutes, day of the week.
5		Programming
6		Advanced
7		Manual function mode
8		Controls blocked with password
9		Low batteries signal
10		WINTER - Heating active
11		SUMMER - Air conditioner active
12		COMFORT setpoint
13		ECONOMY setpoint
14		Day of the week (1= Monday)
15		Hours : minutes
16		Environment temperature
17		Temperature's unit of measure
18		First line of characters
19		Second line of characters
20		24 hour graphic programming bar

TECHNICAL FEATURES

- power supply: two AA LR6 1.5 V batteries
- battery duration: one year minimum
- adjustable temperature $5 \div 35\text{ }^{\circ}\text{C}$
- measurable temperature $-10 \div +50\text{ }^{\circ}\text{C}$
- storage temperature $-20 \div +70\text{ }^{\circ}\text{C}$
- frost function (adjustable $+1 \div +10\text{ }^{\circ}\text{C}$)
- relative humidity $10 \div 90\%$ without condensation
- minimum programming interval 1 hour
- changeover contacts (SPDT)
- contact capacity: 8 A/250 Vac resistive
1/2 HP/250 Vac inductive
- measuring accuracy $\pm 0.5\text{ }^{\circ}\text{C}$
- temperature resolution $0.1\text{ }^{\circ}\text{C}$
- external probe input: NTC 10K 1% beta 3380K
- input for remote activation: clean contact (open contact = OFF-FROST / closed contact = ON in latest setting)
- degree of protection IP XXD according to EN 60529
- battery charge indication

REFERENCE STANDARDS

CE compliant in accordance with the following directives/regulations:

- 2014/30/EU (EMC)
- 2014/35/EU (Low voltage)
- 2011/65/EU (RoHs)
- EN 61000-6-3
- EN 61000-6-1
- EN 60730-1
- EN 60730-2-9
- EN 50581

VERSIONS

Available in three standard colours

- white
- metallic silver
- metallic anthracite

ADDITIONAL PROBE (OPTIONAL)

An external probe can be connected (AUX input) to ENJOY, which can be used for the simple indication of a temperature different to that detected by ENJOY's internal probe, or for adjustment, as an alternative to the internal probe (see page 34).

INSTALLATION

SAFETY WARNINGS

It is necessary to comply with the following instructions during the product's installation and operation:

- *a qualified person must install the product in strict accordance with the wiring diagrams;*
- *do not power the product if any part of it is damaged;*
- *after installation inaccessibility to the terminals without the use of special tools must be ensured;*
- *the product must be installed and operated in accordance with the current regulations regarding electrical systems;*
- *before accessing the terminals check that the wires are not live;*

POSITIONING

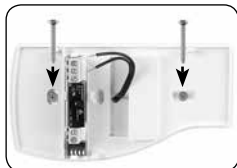
It is advisable to choose a position for the chronothermostat in an area closely reflecting the average temperature conditions of the surroundings. Installation in the immediate vicinity to doors, windows, heat sources, direct sunlight and places with an excess or total lack of ventilation, should be avoided. We also advise fitting the chronothermostat at about 150 cm from the floor. Fitting can be to the wall or by a 503 covering box.

FITTING

1. Free the case from the base using a screwdriver on the lower clip and pulling it upwards.



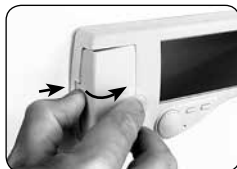
2. Using the screws and plugs supplied fix the base to the wall (or onto the electrical system's junction box prepared for the purpose) after having passed the wires through the slot.



3. Fit the case back onto the base. First the top, then the bottom stop.



4. Release the battery compartment cover. Press the bottom stop and then release upwards.



5. Fit the batteries carefully following the order indicated inside the compartment. Follow carefully.



BATTERIES *(not supplied)*

ENJOY's proper function is conditioned by correct power from the batteries. Two AA batteries type LR6 1.5 V of a reliable brand are needed. The device normally consumes enough to ensure a battery life of more than one year.

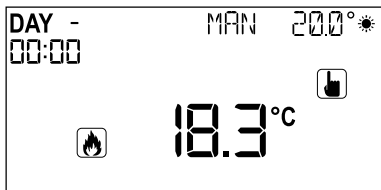
You must promptly change the batteries whenever signalled by the specific icon . It is advisable to change them every year, for example at the beginning of each winter, even if the icon does not yet signal the need, to prevent them from running out during any of your extended absences, for example if ENJOY is installed in a second home. A specific procedure for displaying the batteries' charge state is available from **ADVANCED SETTINGS** (see page 44).

- 6.** Replace the battery compartment cover. First insert the battery cover's top clip, and then rest the lower side clip and push gently until you hear the clip engaging.



Your ENJOY is already operational if the following screen shows.

Screen -M1-



QUICK-START SEQUENCE

At this stage the factory set default parameters that enable ENJOY to work are:

- Manual function mode 
- default setpoint $^{\circ}\text{☀} = 20\text{ }^{\circ}\text{C}$
- heating mode 
(this icon is lit if the room temperature is $<^{\circ}\text{☀}$)

From the **-M1-** screen you may turn and click  to set a different temperature $^{\circ}\text{☀}$.

Further on (page 17 and page19) you will see how to alter other parameters. For now it is advisable to proceed with the Quick-Start procedure.

To do this you may press either the left key  or the right key  and you will be in **-M2-**, at the *Quick-Start* guided procedure

NOTE: The procedure is simple and guided step by step. However, if for any reason you want to stop the sequence, you can exit at any time:

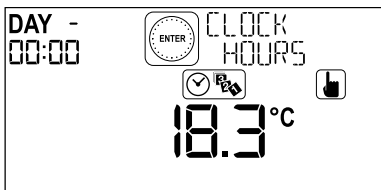
- by pressing the left key  this will take ENJOY back to the initial mode **-M1-**
- by pressing the right key  will take you to the previous step

Screen -M2-



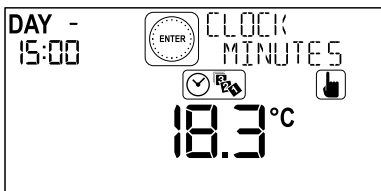
from **-M2-** turn and click  to set the language and move automatically to **-M3-**

Screen -M3-



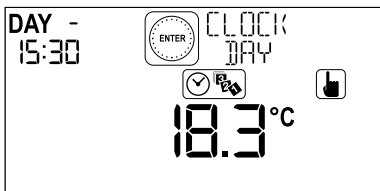
from **-M3-** turn and click  to set the hour and move automatically to **-M4-**

Screen -M4-



from **-M4-** turn and click  to set the minutes and move automatically to **-M5-**

Screen -M5-



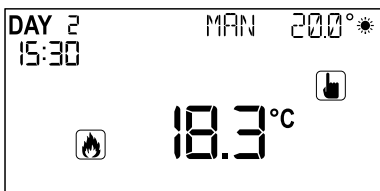
from **-M5-** turn and click  to set the day of the week and move automatically to **-M6-**

Screen -M6-



from **-M6-** turn and click  to set WINTER or SUMMER and move automatically to **-M7-**

Screen -M7-



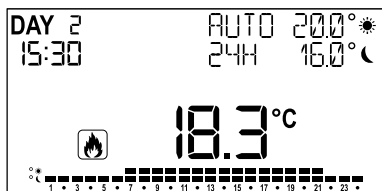
Standard manual operation mode

Having completed this initial *Quick-Start* sequence, ENJOY is in **-M7-** that is its standard manual operation mode where the elements just set such as day, hour and minutes appear. In manual mode, recognizable through the specific icon on the display , you may change the setpoint °  by turning and clicking .

You may find further information on operation in manual mode on page 17.

From **-M7-** by pressing the left key  you can switch ENJOY to automatic (*programmed*) operation.

Screen **-M8-**



Standard automatic (*programmed*) operation mode

and you will find it already works with the following default parameters

- comfort temperature °  = 20 °C
- economy temperature °  = 16 °C
- programme = **P2** (see page 24/25)

You may find further information on operation in programmed mode on page 18.

The *Quick-Start* procedure is over.

ENJOY is now ready and using the left key  you can ask it to switch between automatic (programmed) operation and manual operation.

However, from when you inserted the batteries, it is constantly working for your comfort.

NOTE: All default parameters or those entered through the *Quick-Start* procedure may be recalled and altered from the **SETUP** (*settings*) menu.

TURNING OFF AND RESTARTING

TURNING OFF

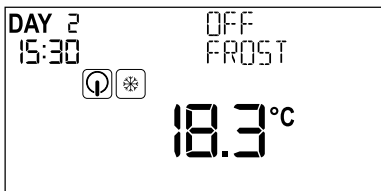
When ENJOY is turned off it goes into stand-by during which the temperature is still monitored and the frost function kept active at the default temperature (6 °C) or at that set by you (see page 22/23).

You can turn ENJOY off in two ways:

- from its normal operating state in both manual and automatic, by turning anti-clockwise and clicking  the same as for selecting a temperature lower than 5 °C
- from the **SETUP** menu (see page 28).

When off, the display is as follows

Screen -M9-



RESTARTING

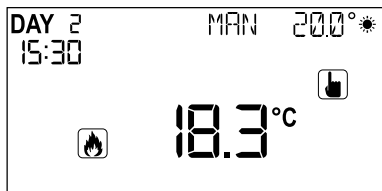
When ENJOY is off **-M9-** touching any control will restart it so you can:

- press either the left key  or the right key 
- press (*click*) the selector knob 
- turn clockwise  until a temperature of more than 5 °C is set, then click

In all cases once ENJOY returns to being active it will return to the same operating mode it was in before being turned off.

OPERATION IN MANUAL MODE

Screen **-M7-**

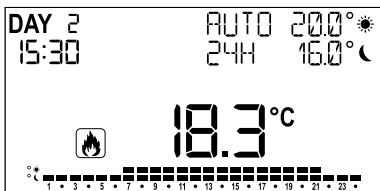


In manual mode **-M7-** the following controls are available:

- by turning  and clicking you can confirm a setpoint °  different to the current one
- if you try to confirm a setpoint °  less than 5 °C, OFF will appear on the display and ENJOY will move to the OFF-FROST mode  see **-M7-**
- you may press the left key  to move to the automatic (*programmed*) mode
- you may press the right key  to access the **SETUP** (settings) menu - (see page 19)

OPERATION IN AUTOMATIC MODE

Screen -M8-



Standard operation in automatic (*programmed*) mode

Operation in automatic (*programmed*) mode is based on the values of the three usable temperatures (COMFORT, ECONOMY, FROST) and on the programmes that indicate to ENJOY throughout the day, to which of the three temperatures the room temperature should be regulated in each of the 24 hours. In addition, each day of the week can have, at most, one different programme from the other days.

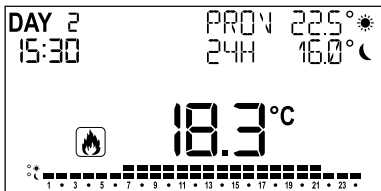
All these parameters can be adopted using the default values set at the factory -M8- this is an example, but all can be changed from the **SETUP** menu (see page 19).

Many other parameters than those mentioned can be set individually. They can be seen in detail further ahead in this User Manual.

- During operation in programmed mode you can use ENJOY's following controls:
- with the left key  you can go to manual mode
- with the right key  you can access the first level settings menu
- by turning the selector knob clockwise or anti-clockwise the setpoint value will increase or decrease °☀ or °🌙. If

you confirm the new value with a click, next to the icon on the display will appear °☀ or °☾ the wording **PROV** indicating that the value for that setpoint is temporary.

Screen -M8.1-



The setpoint will return to its normal value on the next programme variation or by pressing the right key  MENU-ESC

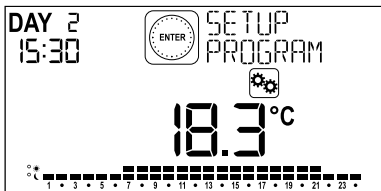
FIRST LEVEL SETTINGS

SETUP MENU

The *Quick-Start* procedure lets you operate ENJOY and you have learnt how to use the left key  MAN-AUTO to switch between automatic (*programmed*) mode and the manual one.

However ENJOY offers you a vast field of choices and programming modes that you can take advantage of to get the utmost comfort with the greatest energy saving.

From one of the operating modes you now know (manual or automatic), by pressing the right key  MENU-ESC the following screen will appear:



where in the second character row, by scrolling with  the names of some sub-menus will appear:

- **PROGRAM** that you will need for daily and/or weekly programming of ENJOY
- **SEASON** that you will need to switch between WINTER (heating) and SUMMER (air conditioning)
- **CLOCK** that you may need to alter current time or day of the week
- **ADVANCED** that you will need to alter the factory pre-set daily programming and many other settings such as intervention differential, temperature unit of measurement, keypad blocking and others that we will look at in detail
- **LANGUAGE** that lets you change the menu language
- **OFF** that lets you turn ENJOY off from the menu (page 28)

You can click on  to choose the one that interests you.

WARNING:

Often the setting or programming of other chronothermometers is regarded as boring or complicated. However, with ENJOY this is easy and you are guided.

Bear in mind that using the left key  or the right key  always lets you suspend or correct the operations without interrupting the chronothermometer's function.

In particular:

the left key  returns you to the last previously used mode (automatic or manual);

the right key  takes you back one step to the previous menu level.

PROGRAM MENU FOR SETTING AUTOMATIC (PROGRAMMED) OPERATION PARAMETERS

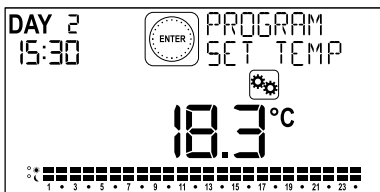
This menu will guide you in customizing ENJOY's operation in the 24 hours during the seven day week.

It allows you to choose the three levels at which you want to set the three operating temperatures COMFORT, ECONOMY, FROST in advance.

This then allows you to assign to each hour of the day and of the week the temperature best suited to your pace and lifestyle.

By choosing **PROGRAM** from **-M10-** you will have the following screen:

Screen -M10.1-



where in the first character row, **PROGRAM** remains to remind you that you are navigating in this menu; in the second line by turning the selector  the following options will scroll before you:

- **SET TEMP** that will guide you in setting the three temperature levels
- **PROG 24H** that will guide you in setting ENJOY as a daily chronothermostat
- **PROG WK** that will guide you in setting ENJOY as a weekly chronothermostat

Make your choice by pressing (click) .

TEMPERATURE SETPOINT VALUE SETTINGS

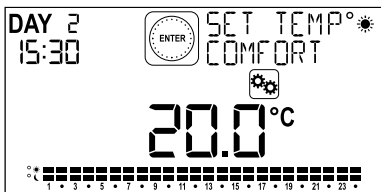
The temperatures that can be used in programming are three:

- **COMFORT** default setting at 20 °C for winter and at 24 °C for summer and can be altered from this menu in a 5÷35 °C range
- **ECONOMY** default setting at 16 °C for winter and at 28 °C for summer and can be altered from this menu in a 5÷35 °C range
- **FROST** default setting at 6 °C and can be altered from this menu in a 1÷10 °C range

By choosing **SET TEMP** means that you wish to change the temperature levels.

Therefore, the following screen will appear when in the first character row **SET TEMP** remains to remind you that you have chosen this menu; in the second row, by turning the selector  the following options will scroll before you:

- **COMFORT**
- **ECONOMY**
- **FROST**



Make your choice by pressing (click) .

If you choose COMFORT its icon starts blinking in sync with the temperature comfort level currently set, shown in the room temperature field. By turning the selector  you can choose the desired temperature and save it by pressing (click) .

In the same way you can now choose and alter the ECONOMY and FROST temperatures. Having finished choosing the setpoint, with the usual use of the keys, you can return to the last function by using the left key  or return to the PROGRAM menu by using the right key .

CHOICE OF USING ENJOY AS DAILY OR WEEKLY CHRONO

In the previous steps, you've chosen the three temperature levels that best suit your needs. Now you can programme ENJOY to switch between one temperature and another at various times of the day and on different days of the week according to your own schedule and lifestyle. ENJOY can be configured both as a daily chronothermostat that repeats the same programme throughout 24 hours every day, and as a weekly chronothermostat to which different programmes can be assigned for each day of the week. To facilitate programming, seven programmes have been prepared (called **P1**, **P2** ... **P7**) that you can see summarized on page 46.

If, however, these programmes as they are do not quite meet

your needs, you can alter them yourself, even all seven if necessary (see procedure on page 30).

The first step then is to choose between daily and weekly chronothermostat. To do this, from the **PROGRAM** menu on screen -10.1- you must choose one of the two following options by turning :

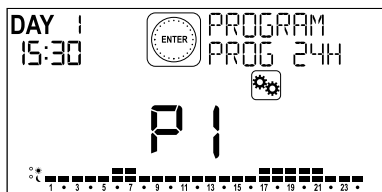
- **PROG 24H**
- **PROG WK**

and click  to confirm the choice.

ENJOY AS DAILY CHRONOTHERMOSTAT

If you have chosen **PROG 24H** from the **PROGRAM** menu you will be before the following screen:

Screen -M10.2.1-



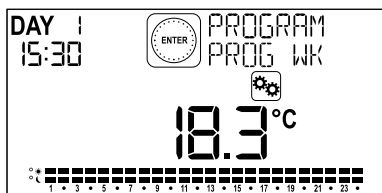
PROG 24H guides you in programming ENJOY as a daily chronothermostat. By turning  the names of the programmes **P1, P2 ... P7** will be scrolled and at the same time, the bar graph showing the temperatures over that programme's 24-hour period will appear.

Once you have chosen the programme you prefer you can save it with a click . Enjoy will come back to the last operational mode.

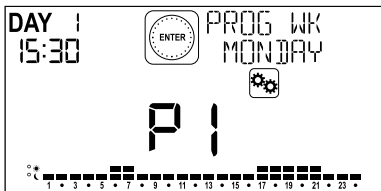
ENJOY AS WEEKLY CHRONOTHERMOSTAT

If you have chosen **PROG WK** from the **PROGRAM** menu, you will be before the following screen:

Screen -M10.3.1-



PROG 7GG allows you to view the programmes associated with each day of the week and if necessary to change this association. The top left display proposes a blinking day 1 (Monday), and in field 16 (see page 6) the bar graph shows you the currently associated programme. By turning the selector  the seven days with the programme associated with each will be shown in sequence. By clicking while viewing a particular day you choose it as the day to programme.



Now by turning  you will see scrolled in field 16 on the display (see page 6), the programme names **P1, P2 ... P7** and at the same time, each programme's bar graph showing the temperatures over that programme's 24 hour period will appear.

Once you have chosen the programme you prefer you can save it with a click  and you will have created the new association between the day and the programme.

In the same way, you can now choose and change, if you wish, the day/programme association of the other days of the week.

Once the desired changes are over, with the usual use of the keys, you can return to the last mode of operation by using the left key  or return to the **PROGRAM** menu using the right key .

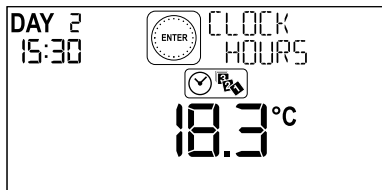
WINTER/SUMMER SEASON CHANGE

If you choose and click **SEASON** from the **SETUP** menu **-M10-** (page 20) you will enter the **WINTER/SUMMER** setting that you have already used during the *Quick-Start* procedure and which, if you use **ENJOY** both for heating and air conditioning, you should use at each season change, entering from this menu. Turn the selector  to have the season you are interested in appear on the second row of characters and click to confirm.

CHANGING TIME AND DAY OF THE WEEK

If you choose and click **CLOCK** from the settings menu **SETUP -M10-** (page 20), you will find the following screen, which you have already used during the *Quick-Start* procedure.

Screen -M11.1-

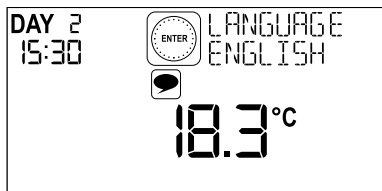


First the hours field blinks together with the selector icon. By turning and clicking you will choose and save the hour. The minutes field will then start blinking and you should once again choose and save the desired value by turning and clicking the selector icon. The sequence will end with a blinking day of the week (1 = Monday). Using the selector, you will choose and save the right day by turning and clicking  as before.

LANGUAGE CHANGE

If you need to change the language in the character rows on the display for any reason, you can choose **LANGUAGE** from the settings **SETUP** menu -**M10**- (page 20). The following screen will appear:

Screen -M14.1-



by turning the selector  you can choose one of the available languages that scroll on the second character row and save by clicking.

OFF FOR SHUTDOWN SETTINGS

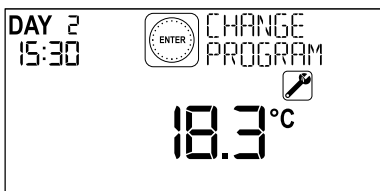
From the settings **SETUP** menu -**M10**- (page 20), to turn off the device, turn the selector  to **OFF** in the second character row and click.

For more information on turning off and restarting ENJOY (see page 16).

ADVANCED SETTINGS

The advanced menu that is activated from screen -M10- (page 20) **SETUP** will let you carry out many further settings. From **SETUP** by choosing and confirming **ADVANCE** turning and clicking  you will be presented the following screen:

Screen -M13.1-



Where the two character rows indicate the setting you can make from that screen. By turning the selector icon without doing anything else, the two rows will change offering a second possible setting, and so on.

Here is the list of advanced settings you are offered in sequence and the corresponding text that appears in the two rows:

SETTINGS THAT CAN BE MADE	ROW 1	ROW 2
Alter programmes	CHANGE	PROGRAM
Differential intervention change	DIFFER.	RELAY
Inner probe temperature correction	ADJPROBE	INNER
Outer probe activation	INPUT	EXTPROBE
Outer probe temperature correction	ADJPROBE	OUTER

Control probe selection	PROBE	INNER
Selecting temperature unit of measurement	TEMPERA.	CELSIUS
Keypad lock and unlock with password	PASSWORD	BLOCK
AUTO - SAVE function	AUTO	SAVE-YES
Winter/summer working hours display	WIN 0000	SUM 0000
Battery charge percentage display	BATTERY	100

ALTER DEFAULT PROGRAMMES

CHANGE PROGRAM

You saw in programming that seven programmes could be used (illustrated on page 46). It may be that none of these wholly fulfils your needs. This function lets you alter the programmes you deem necessary.

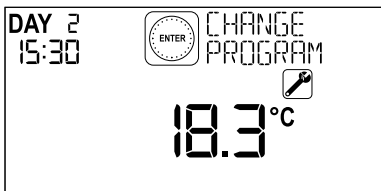
PROCEDURE: From the settings menu **SETUP** with selector



select and click **ADVANCED**

The following screen will appear:

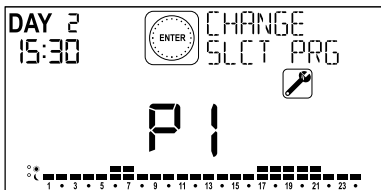
Screen -M13.1-



and you have to click again to confirm that you wish to operate on this menu.

This other screen will appear:

Screen -M13.1.1-

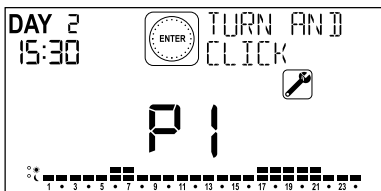


In which field 16 (see page 6) shows you the programme name and its bar graph.

By turning the selector you will see the various programme names scrolled **P1, P2 ... P7**. Locate the one you intend modifying and click the selector  to confirm.

After clicking you will be shown:

Screen -M13.1.1.1-



On this screen you will see 24 hours and the first sector, being 1 hour, will blink. By turning the selector  the blinking moves along the various hour sectors.

Have the sector corresponding to the time you want to make the

change blink, and then click .

Now by turning the selector  you will notice that in the sector concerned, first the basic square blinks (ECONOMY), then the highest one (COMFORT) then alternately the lowest and highest square (FROST).

By clicking during one of the three active modes, you choose the temperature level corresponding to that sector and then the cursor passes to the next segment.

Once all changes to the programme have been made:

- press the left key  to save the programme changes and return to the last operating mode
- or press the right key  to save the programme changes and return to the

CHANGE

SLCT PRG (see pag. 31).

CHANGING DIFFERENTIAL INTERVENTION

DIFFER. RELAY

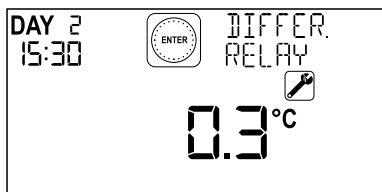
The differential intervention between the relay's opening and closing has a default setting of 0.3 °C.

You can change it with the following procedure within the 0.1÷2.0 °C range with regulation resolution of 0.1 °C.

PROCEDURE: From the settings **SETUP** menu with  select and click **ADVANCED**.

Now turn the selector until you find the next screen. In field 16 (see page 6) you will see the actual differential intervention value (0.3 °C default setting if you have not already altered it). If you wish to change it, click  to enter the menu.

Screen -M13.2-



If you wish to proceed with the change turn the selector to the desired value and click  to confirm.

INTERNAL TEMPERATURE PROBE CORRECTION

ADJPROBE INNER

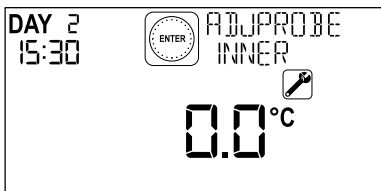
You might want ENJOY to regulate your room temperature not to the actual temperature at which the internal probe is calibrated but, for example, based on the temperature perceived by you

or to other of your needs. In this case you can correct the value perceived by the probe using the following procedure while keeping the correction within the -5 to +5 °C range.

PROCEDURE: From the settings **SETUP** menu, using the selector  select and click **ADVANCED**.

Turn the selector until you find the next screen. In field 16 (see page 6) the actual parameter value appears (0.0 °C default setting if you have not already altered it). If you wish to change it click  to enter the menu.

Screen -M13.3-



If you wish to proceed with the change, turn the selector  until the desired value appears and click to confirm.

AUXILIARY INPUT – EXTERNAL PROBE

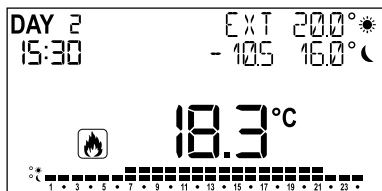
INPUT
EXTPROBE

ENJOY is prepared for the connection of a second probe, external to the device. This probe's function could be the simple detection of the temperature of a place different to that where you installed ENJOY, for example outside the home or another room. When the external probe with this pure display function is connected, the relative screen will show the type indication at the start of the two character rows:

EXT
- 10.5

As shown on the following screen:

Screen -M16-



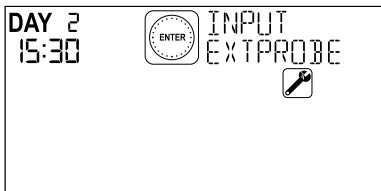
This probe can however also act as a control probe as an alternative to ENJOY's internal one. See later in detail, the parameter "Control probe selection" (see page 37).

The parameter that you are dealing with now "Enabling external probe" informs ENJOY that an external probe has been connected. Of course, the probe must first be connected to the AUX input as per the wiring diagram (see page 6).

Instead of an external probe, if you plan to connect a different type of actuator for remote switching on and off (GSM dialer, home or centralized automation systems), you have to choose the AUX value on this parameter.

PROCEDURE: From the settings **SETUP** menu, using the selector  select and click **ADVANCED**.

Turn the selector  until you find the next screen.



The actual parameter value appears in the second character row (default **EXT PROBE** if you have not yet changed it). If you wish to change it click  to enter the menu.

If you wish to proceed with the change turn the selector  until the desired value is found (**EXT PROBE** or **AUX**) and click to confirm.

EXTERNAL TEMPERATURE PROBE CORRECTION

**ADJ PROBE
OUTER**

Similarly to what you saw for the internal probe, if enabled, even the detected value of the external one can be corrected, following a similar procedure and keeping the correction within the -5 to +5 °C range.

PROCEDURE: From the settings **SETUP** menu, using the selector  select and click **ADVANCED**.

Turn the selector  until you find the next screen.



The parameter's actual value appears (0.0 °C default setting if you have not already altered it) in field 16 (see page 6). If you wish to change it click  to enter the menu.

To proceed with the change turn the selector until you have found your desired setting and click  to confirm.

CONTROL PROBE SELECTION

PROBE
INNER

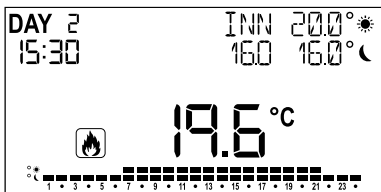
This parameter lets you decide if the temperature adjustment made by ENJOY should be based on the internal probe (default) or the external probe (see above parameter "Outer probe activation").

If you decide to use the external probe to regulate ENJOY, once you have completed the selection procedure you are dealing with, the display will show at the beginning of the character rows:

100
16.0

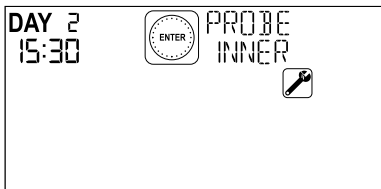
To indicate that the temperature detected by the internal probe is 16 °C, whereas that detected by the external probe that has become the regulating probe, appears in field 16 (see page 6), in the example 19.6°C (see -M17-).

Screen -M17-



PROCEDURE: From the settings **SETUP** menu, using the selector  select and click **ADVANCED**. Turn the selector  until you find the next screen.

Screen -M13.6-



On the second character row the actually set parameter appears (**INNER** default setting if you have not already altered it).

If you wish to alter it click  to enter the menu.

If you wish to proceed with the change turn the selector . On the second character row **INNER OUTER** alternate, choose the desired value and click  to confirm.

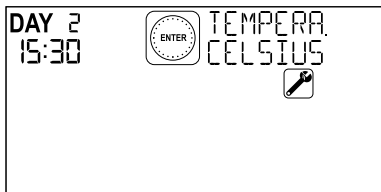
CHANGING TEMPERATURE UNIT OF MEASUREMENT

TEMPERA.
CELSIUS

This parameter lets you decide whether you want the temperature display in degrees Celsius (default) or in degrees Fahrenheit.

PROCEDURE: From the settings **SETUP** menu, select and click **ADVANCED**. Turn the selector  until you find the next screen.

Screen -M13.7-



The second character row shows the actual set parameter (CELSIUS default setting if you have not already altered it). If you wish to change it click  to enter the menu.

If you wish to proceed with the change turn the selector . On the second character row CELSIUS FAHRENH. will alternate, choose the desired value and click to confirm .

KEYPAD BLOCK AND UNBLOCK WITH PASSWORD

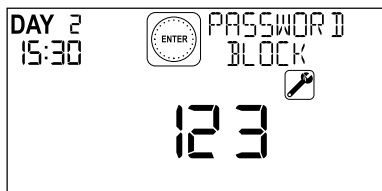
PASSWORD BLOCK

This parameter allows you to block ENJOY's controls and unblock them with a password so that they cannot be used accidentally or by unauthorized persons (typical of public places). If you try to use the controls while blocked , **BLOCKED** will appear on the first character row.

PASSWORD SAVING PROCEDURE

From the settings **SETUP** menu, select and click **ADVANCED**. Turn the selector  until you find the next screen.

Screen -M13.8-



Click  to activate the screen if you want to change the current password.

The value proposed in field 16 (see page 6) is the default value, you can change it one character at a time by turning and clicking the selector . Each character can be allocated a number from 0 to 9, therefore the whole password may have a value from 000 to 999.

CONTROL BLOCKING PROCEDURE

Whilst in any operating mode (MANUAL, AUTOMATIC, OFF-FROST) you may block the controls by pressing the right key  for five seconds.  will appear on the display to indicate that ENJOY's controls are blocked.

CONTROL UNBLOCKING PROCEDURE

If you try to use any control (keys and selector) while the padlock icon , is on the display, **BLOCK** will appear on the first character line, the padlock icon will start to blink and on the second character row the three numbers **000** will appear, the first of which blinks by means of a password request.

Enter the password, one character at a time, turning and clicking the selector . After clicking the third character ENJOY is unblocked.

In case you have forgotten the password you will have to reset ENJOY (see page 4/5). It's therefore a good idea to memorize your password if you intend using the control block. You could use the box below.

Note down here your PIN (password):

AUTOSAVE FUNCTION

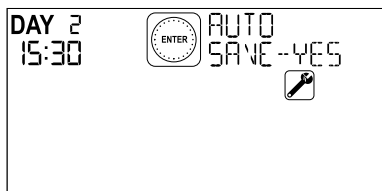
AUTO SAVE-YES

You are by now familiar with the use of  and clicking to confirm the choice should come naturally. However this parameter, activated by default, means that if you select a parameter without then clicking within 10", the parameter will still be saved.

If you prefer to guard against the possibility that parameters might accidentally be saved automatically with **AUTO SAVE** you can proceed with the deactivation of **AUTO SAVE** from this menu with the following procedure.

PROCEDURE: From the settings **SETUP** menu, select and click **ADVANCED**. Turn the selector  until you find the next screen.

Screen -M13.9-



The second character row shows the actual set parameter (SAVE-YES default setting if you have not already altered it). If you wish to change it click  to enter the menu.

To proceed with the change turn the selector .

SAVE-YES SAVE-NO, alternate on the second character row, choose the desired value and click to confirm .

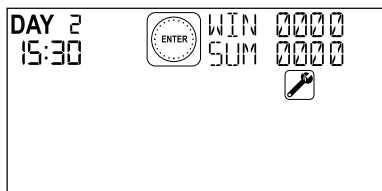
WINTER/SUMMER WORKING HOURS DISPLAY

WIN 0000
SUM 0000

for statistical or control reasons, you may want to know how many hours ENJOY has asked your system to provide heat (or conditioning). You can discover it with this function.

PROCEDURE: From the settings **SETUP** menu, select and click **ADVANCED**. Turn the selector until you find the next screen.

Screen -M13.10-



In the two character rows you can read the updated values of the hours that the relay contact is closed, in the winter and summer season respectively.

You have the option to reset the two fields for periodic control of these values. This can be done using the following procedure:

Click  to enter the procedure (the two blinking values).

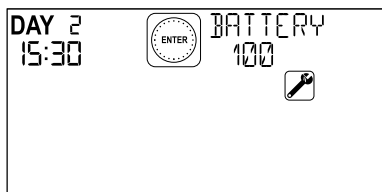
Pressing the selector again  and keeping it pressed for at least 5", the two values will be zeroed.

BATTERY CHARGE PERCENTAGE DISPLAY

BATTERY
100

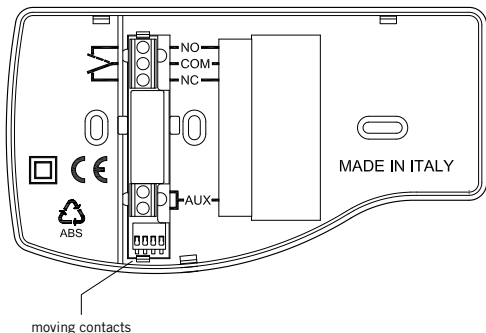
PROCEDURE: From the settings **SETUP** menu, select and click **ADVANCED**. Turn the selector  until you find the next screen.

Screen -M13.11-



On the second character row the display will show you the battery's state of charge. It will show **DEPLETED** when the charge is less than that necessary for ENJOY's proper function.

CHECK RELAY CONNECTIONS



Should

CHECK
CN-RELAY

appear on the display:

- if the discharged battery icon is lit replace the batteries
- check that ENJOY's body and base are properly clipped together
- make sure that oxide or foreign bodies (dust, paint, cement etc.) have not isolated the four moving contacts electrically connecting ENJOY's body with the base. Remove the foreign bodies and clean the four contacts with alcohol and a cotton swab.

If the failure continues contact customer service.

DAILY PRESET PROGRAMMES

All daily preset programmes may be altered if need be (see page 30).

P1



P2



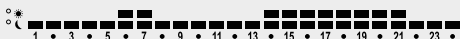
P3



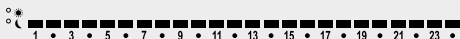
P4



P5



P6



P7



The logo for CEWAL, featuring the word "cewal" in a bold, orange, sans-serif font. The letters are lowercase, and the 'c' and 'e' are connected.

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