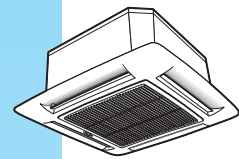
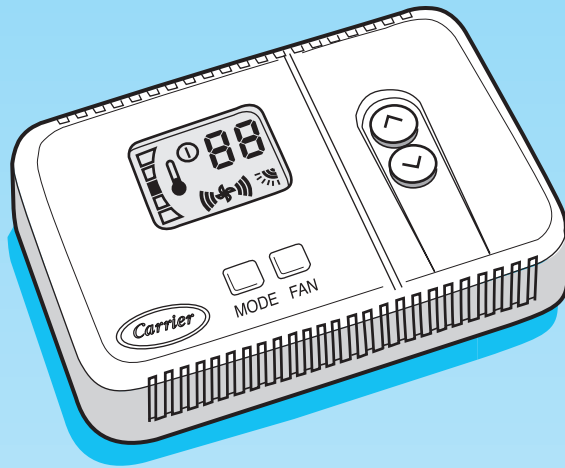




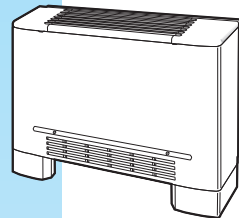
# AQUASMART Room Controller



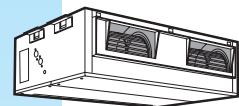
42GW



42WH



42Y



42JW - 42EL

OWNER'S MANUAL

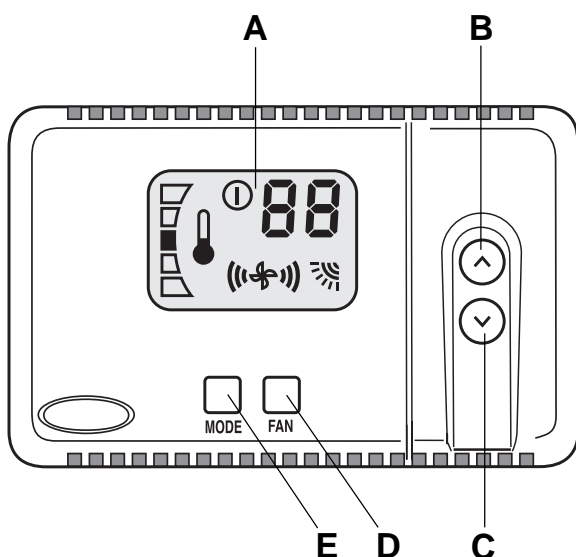
# AQUASMART Room Controller

## Owner's manual

Read this manual carefully before using the appliance.

Contents	Page
General information .....	2
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### Room Controller



A = Display

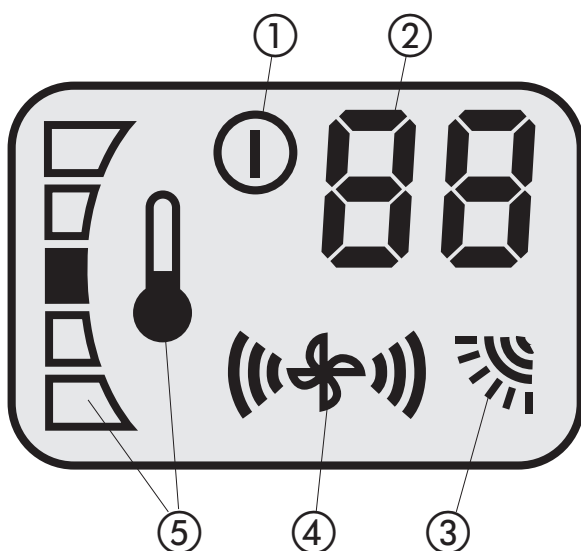
B = Increase temperature /change louvre setting button

C = Decrease temperature /change louvre setting button

D = Button for selecting the fan speed

E = Key for selecting the operating mode

### Display of selected functions



① Off

② Room temperature

③ Operating position of the air louvre

④ Fan speed

⑤ Graphic temperature display

# AQUASMART Room Controller

## General information, use and operation

### General information

- Pay special attention to maintaining a comfortable room temperature above all for children and elderly or handicapped persons.
- For correct use the conditioner must only operate at the temperatures indicated in the "Operating Limits" table in the installation manuals of the outdoor and indoor units. If the unit is made to operate beyond these limits faults or water leaks may occur.
- Make sure the Room Controller control unit has not been damaged in transport; if the opposite is true file an immediate claim with the shipping company.
- Only use the appliance for the purpose it was designed.
- Dispose of packaging material in accordance with local requirements.
- Do not open the appliance otherwise it may suffer damage. In case of malfunctioning, contact a qualified service engineer.

### Characteristics

The air conditioning system is managed by a centralised system which runs the air conditioner daily in "Comfort" mode during the hours it is expected that there will be persons in the room and in "Economy" mode during the remaining hours. The individual and personalised adjustment of the temperature and operating mode is possible at any moment.

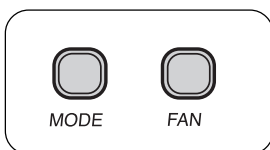
When the room controller is connected to only one unit (not local bus with more than one unit), the "MODE" button activates the ON/OFF function.

### Use



#### "UP" and "DOWN" buttons

Buttons for raising or lowering the temperature or for selecting the "AUTO" or "SWING" louver mode.



**MODE** Button for operation mode selection.

**FAN** Button for fan or louvre selection.

### Operation

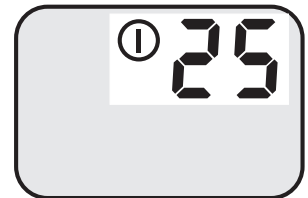
By pressing the "MODE" button we pass from the "Comfort" mode to the "Economy" mode and vice versa.



In the "Comfort" mode the temperature of the room will be kept between 18°C and 26°C. On the graphic temperature bar there will only be one blackened segment.



In the "Economy mode" the temperature of the room will be kept between 18°C and 26°C. The temperature is shown on the display. The graphic bar of the temperature is not displayed.



### Temperature variation

The centralised management system determines a comfort zone delimited by a maximum and a minimum temperature.

This comfort zone can be varied depending on individual needs by using the "UP" and "DOWN" button (to increase or decrease the temperature).



Variation 0

Variation +1



Variation +2

Variation +3

Variation +4

Each time the button is pressed, different segments of the graphic temperature bar go black.

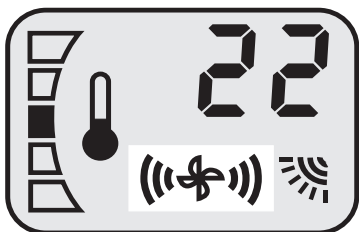
### Setting the fan mode



- Press the "FAN" button.

The display indicates four possible speed settings:

- Low
- Medium
- High



- Automatic  
(Fan speed will automatically switch to the value required for optimum comfort).  
When this function is activated, the dotted symbols will flash.

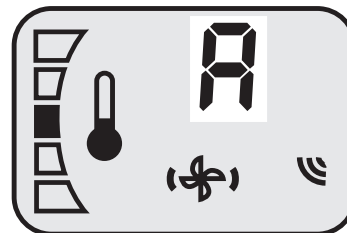
### Air flow adjustment (where foreseen)



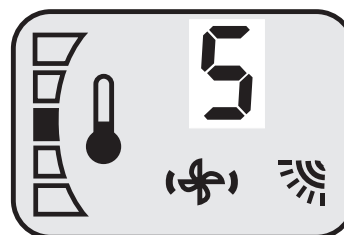
- Press and hold the "FAN" button for approximately 5 seconds. The selected louvre setting will be displayed.



- Press the "UP/DOWN" button to change the louvre setting.



- A**:AUTO Automatic louvre positioning to the best position for the selected operating mode.



- S**:SWING Louvres swing continuously.

**Note:** If various units (max. 6) are connected together their air deflectors must be placed in the same position.

### Important

If you do not think that anyone is going to be in the room for several hours, we advise positioning the control to the Economy position. An energy saving will be obtained in this way which will be translated into an economic saving.



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The manufacturer reserves the right to change any product specifications without notice.