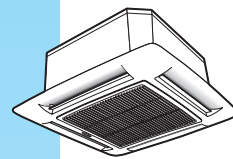
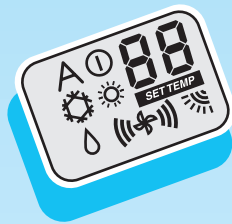
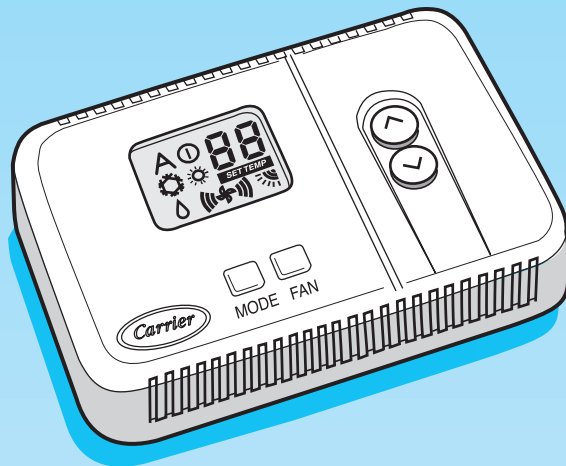




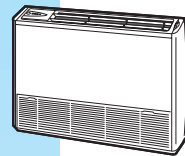
Room Controller



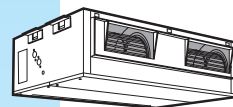
40GKX
40QKX



42HWS
42HWX



42VKX
42VRX



40JX

OWNER'S MANUAL

Room Controller

Owner's manual

This control system only operates with indoor units of the following types:
40GKX and 40QKX Cassette, 42HWX and 42HWS Hi-Wall, 42VKX and 42VRX Console, 40JX Above ceiling.
For operation and maintenance instructions of this unit as well as installation instructions of the indoor unit, refer to the relevant manuals.

Contents

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| General information | 2 |
| Characteristics | 2 |
| Switching on | 3 |
| Normal operation | 3/4 |

Room Controller

General information and characteristics

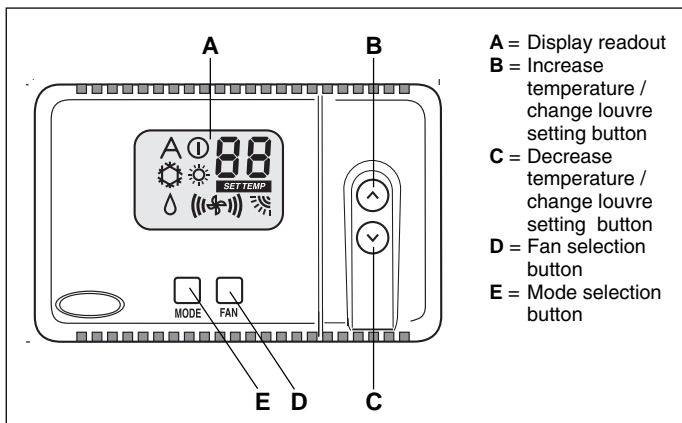
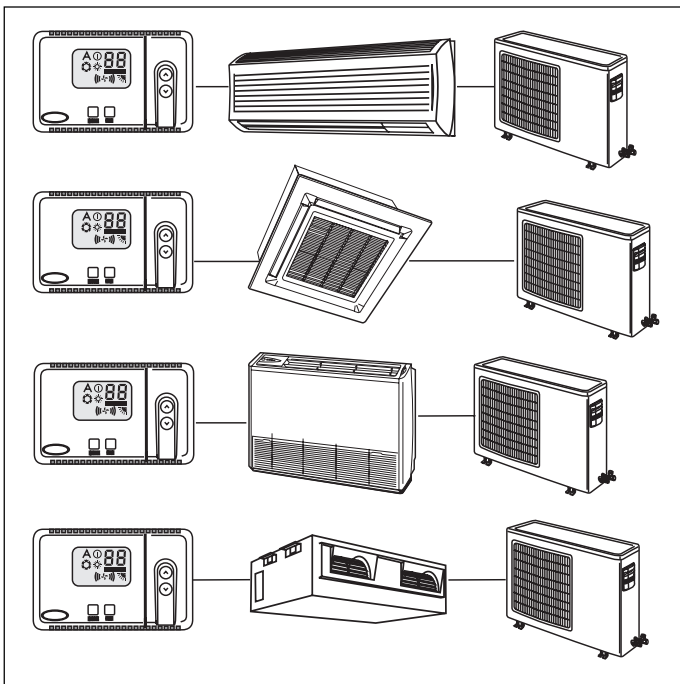
IMPORTANT:

Read this manual carefully before using the appliance.

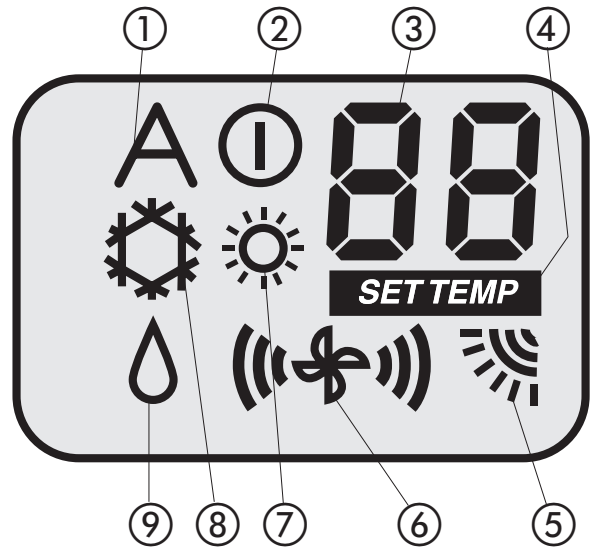
In case of mains power supply failure, autonomous operation is maintained for up to 2 hours.

- 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.

Room controller



Display of selected functions



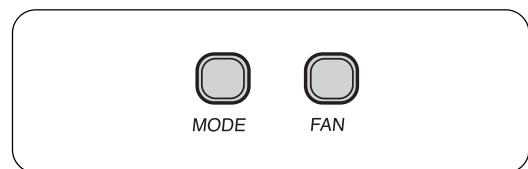
- | | | |
|---|--|--------------------------------|
| ① Automatic | ④ Set temperature | ⑦ Heating |
| ② Off | ⑤ Operating position of the air louvre | ⑧ Cooling and dehumidification |
| ③ Temperature selected / room temperature | ⑥ Fan speed | ⑨ Dehumidification only |

Characteristics



"UP" and "DOWN" buttons

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



MODE

Button for operation mode selection.

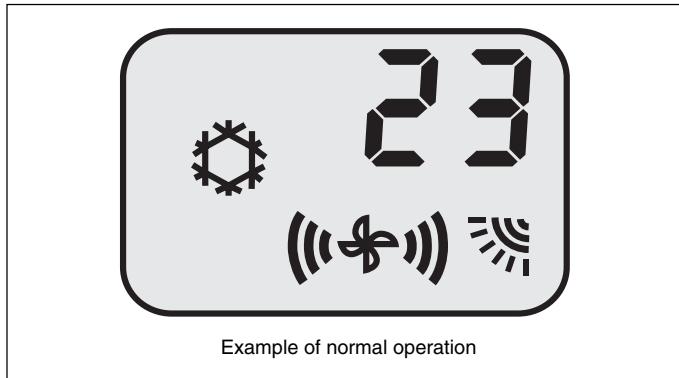
FAN

Button for fan or louvre selection.

Room Controller

Switching on and normal operation

Switching on

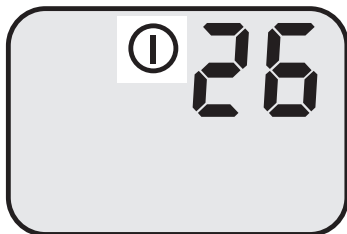


When switched on the control display appears.

Setting mode operation

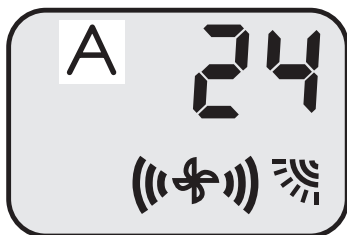


- Press the "MODE" button. On the display read out, the symbols ① "OFF", A "AUTO", ❄️ "COOL", 💧 "DRY" and ☀️ "HEAT" will rotate as the "MODE" button is pressed.



- ①: **OFF** The unit will not control the room temperature at all if the Room Controller is operating in an "① OFF" period.

Room temperature is displayed only if air sensor built in Room Controller is enabled (see installation manual). Otherwise selected temperature is displayed.



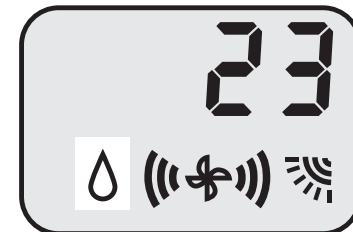
- A: **AUTO** "Auto" Heat / Cool is used to control a room temperature set point automatically. The unit will operate in "HEAT" or "COOL" modes automatically.

NOTE:

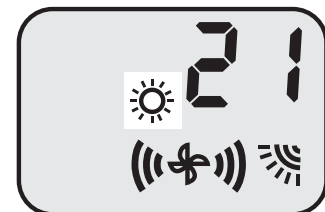
The compressor and electric heater must be off for at least 30 minutes before a transition can occur from Heating to Cooling, or Cooling to Heating. This will prevent the system from switching between Heating and Cooling continuously.



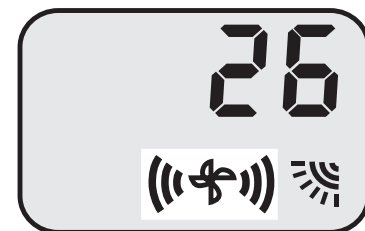
- ❄️ **COOL** Cooling operation



- 💧 **DRY** Drying operation.



- ☀️ **HEAT** Heating operation



- 🌀 **fan only** Ventilation operation only
The temperature indication disappears from the display, if air sensor built in the Room Controller is disabled.

Room Controller

Normal operation

Setting the temperature



- Press the “UP/DOWN” button.

The display will indicate the set temperature.



If the air sensor built in the Room Control is enabled, the display after few seconds will indicate the room temperature.



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.

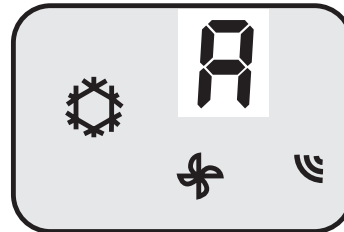
Air flow adjustment



- Press and hold the 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.



5 :SWING

Louvres swing continuously.



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