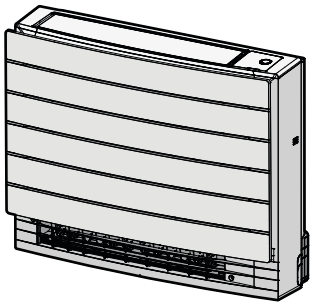
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# Operation manual

## Floor Standing Split Air Conditioner



**CVXM20C2V1B**
**FVXM25C2V1B**
**FVXM35C2V1B**
**FVXM50C2V1B**

Operation manual
Floor Standing Split Air Conditioner

**English**

# Table of Contents


1 About the documentation 2
1.1 Product code 2
1.2 About this document 2
2 User safety instructions 3
2.1 Instructions for safe operation 3
3 About the system 4
3.1 Indoor unit 4
3.1.1 Daikin eye indication lamp 4
3.2 About the user interface 4
3.2.1 Components: Wireless remote control 5
3.3 About the wireless LAN 5
3.3.1 Precautions when using the wireless LAN 5
3.3.2 Basic parameters 5
4 Before operation 5
4.1 To turn on the power supply 5
4.2 To insert the batteries 5
4.3 To mount the wireless remote control holder 6
4.4 To set the clock 6
4.5 To set the brightness of the indoor unit display 6
5 Operation 6
5.1 Operation range 6
5.2 Operation mode and temperature setpoint 6
5.2.1 To start/stop operation mode and to set the temperature 7
5.3 Airflow rate 7
5.3.1 To adjust the airflow rate 7
5.4 Climate compensation control (CCC) 7
5.4.1 To start/stop Climate compensation control (CCC) 7
5.5 ON/OFF Contact 8
5.6 Hot air preference 8
5.6.1 To start/stop Hot air preference 8
5.7 Temperature limit 8
5.7.1 To set temperature limit 9
5.8 Airflow direction 9
5.8.1 To adjust vertical airflow direction 9
5.8.2 To adjust the louvers (vertical blades) 9
5.9 Air outlet selection 10
5.9.1 To set automatic air outlet selection or top air outlet only 10
5.10 Indoor unit fan setting during thermostat off in cooling 10
5.10.1 To control the indoor unit fan during thermostat off in cooling 10
5.11 Floor warming operation 11
5.11.1 To start/stop Floor warming operation 11
5.12 Powerful and Heat plus operation 11
5.12.1 Powerful operation 11
5.12.2 Heat plus operation 11
5.12.3 To start/stop Powerful and Heat plus operation 11
5.13 Econo and Outdoor unit quiet operation 11
5.13.1 Econo operation 11
5.13.2 Outdoor unit quiet operation 12
5.13.3 To start/stop Econo and Outdoor unit quiet operation 12
5.14 Flash Streamer (air cleaning) operation 12
5.14.1 To start/stop Flash Streamer (air cleaning) operation. 12
5.15 OFF/ON timer operation 12
5.15.1 24 hour clock OFF/ON timer setting 12
5.15.2 12 hour countdown OFF/ON timer setting 13
5.16 Weekly timer operation 13
5.16.1 To set Weekly timer operation 14
5.16.2 To copy reservations 14
5.16.3 To confirm reservations 14
5.16.4 To deactivate and reactivate Weekly timer operation 15
5.16.5 To delete reservations 15
5.17 Wireless LAN connection 15
5.17.1 Precautions when using the wireless LAN 15
5.17.2 To install the ONECTA app 15
5.17.3 To set the wireless connection 15
6 Energy saving and optimum operation 16
7 Maintenance and service 16
7.1 Overview: Maintenance and service 16
7.2 To clean the indoor unit and wireless remote control 17
7.3 To clean the front panel 17
7.4 To remove the filters 18
7.5 To clean the air filter 18
7.6 To clean the titanium apatite deodorising filter 18
7.7 To replace the titanium apatite deodorising filter 18
7.8 To reinstall the filters 18
7.9 To re-install the front panel 19
8 Troubleshooting 19
9 Disposal 19


# 1 About the documentation

## 1.1 Product code

CVXM20C, FVXM25C, FVXM35C, FVXM50C

## 1.2 About this document

Thank you for purchasing this product. Please:

- Keep the documentation for future reference.

**Target audience**

End users

**INFORMATION**

This appliance is intended to be used by expert or trained users in shops, in light industry, and on farms, or for commercial and household use by lay persons.

**Documentation set**

This document is part of a documentation set. The complete set consists of:

- **General safety precautions:**
  - Safety instructions that you must read before operating your system
  - Format: Paper (in the box of the indoor unit)
- **Operation manual:**
  - Quick guide for basic usage
  - Format: Paper (in the box of the indoor unit)
- **User reference guide:**
  - Detailed step-by-step instructions and background information for basic and advanced usage
  - Format: Digital files on https://www.daikin.eu. Use the search function to find your model.

Latest revisions of the supplied documentation may be available on the regional Daikin website or via your installer.

Scan the QR code below to find the full documentation set and more information about your product on the Daikin website.

FVXM-C

CVXM-C

The original instructions are written in English. All other languages are translations of the original instructions.

# 2 User safety instructions

Always observe the following safety instructions and regulations.

## 2.1 Instructions for safe operation

**WARNING**

If the supply cord is damaged, it MUST be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

A2L **WARNING: MILDLY FLAMMABLE MATERIAL**

The refrigerant inside this unit is mildly flammable.

**CAUTION**

The indoor unit contains radio equipment; the minimum separation distance between the radiating part of the equipment and the user is 30 cm.

**CAUTION**

This unit is equipped with a leak detection system for safety. To be effective, the unit must be electrically powered at all times after installation, other than when servicing.

**CAUTION**

Do NOT insert fingers, rods or other objects into the air inlet or outlet. When the fan is rotating at high speed, it will cause injury.

**WARNING**

- Do NOT modify, disassemble, remove, reinstall or repair the unit yourself as incorrect dismantling or installation may cause an electrical shock or fire. Contact your dealer.
- In case of accidental refrigerant leaks, make sure there are no naked flames. The refrigerant itself is entirely safe, non-toxic and mildly flammable, but it will generate toxic gas when it accidentally leaks into a room where combustion air from fan heaters, gas cookers, etc. is present. ALWAYS have qualified service personnel confirm that the point of leakage has been repaired or corrected before resuming operation.

**CAUTION**

- ALWAYS use a user interface (e.g. wireless remote control) to adjust the angle of the flap. When the flap is swinging and you move it forcibly by hand, the mechanism will break.
- Be careful when adjusting the louvers. Inside the air outlet, a fan is rotating at high speed.

**CAUTION**

NEVER expose little children, plants or animals directly to the airflow.

**WARNING**

Do NOT place objects below the indoor and/or outdoor unit that may get wet. Otherwise condensation on the unit or refrigerant pipes, air filter dirt or drain blockage may cause dripping, and objects under the unit may get dirty or damaged.

**WARNING**

Do NOT place a flammable spray bottle near the air conditioner and do NOT use sprays near the unit. Doing so may result in a fire.

**CAUTION**

Do NOT operate the system when using a room fumigation-type insecticide. Chemicals could collect in the unit, and endanger the health of people who are hypersensitive to chemicals.

**WARNING**

- The refrigerant inside the unit is mildly flammable, but normally does NOT leak. If the refrigerant leaks in the room and comes in contact with fire from a burner, a heater, or a cooker, this may result in fire, or the formation of a harmful gas.
- Turn OFF any combustible heating devices, ventilate the room, and contact the dealer where you purchased the unit.
- Do NOT use the unit until a service person confirms that the part from which the refrigerant leaked has been repaired.

**WARNING**

- Do NOT pierce or burn refrigerant cycle parts.
- Do NOT use cleaning materials or means to accelerate the defrosting process other than those recommended by the manufacturer.
- Be aware that the refrigerant inside the system is odourless.

**WARNING**

The appliance shall be stored in a room without continuously operating ignition sources (example: open flames, an operating gas appliance or an operating electric heater).

**WARNING**

The R32 refrigerant leakage sensor must be replaced after every detection or at the end of its lifetime. ONLY authorised persons may replace the sensor.

**DANGER: RISK OF ELECTROCUTION**

To clean the air conditioner or air filter, be sure to stop operation and turn all power supplies OFF. Otherwise, an electrical shock and injury may result. In case the unit is equipped with a refrigerant leakage sensor, turn the power supply breaker back ON immediately after cleaning in order to maintain detection functionality.

**CAUTION**

When replacing the R32 refrigerant leakage sensor, replace it with the sensor specified by the manufacturer (refer to the spare parts list).

**WARNING**

To prevent electrical shocks or fire:

- Do NOT rinse the unit.
- Do NOT operate the unit with wet hands.
- Do NOT place any objects containing water on the unit.

**CAUTION**

After a long use, check the unit stand and fitting for damage. If damaged, the unit may fall and result in injury.

**WARNING**

Improper detergents or cleaning procedure may cause damage on plastic components or water leakage. Splashed detergent on electric components, such as motors, may cause failure, smoke or ignition.

**DANGER: RISK OF ELECTROCUTION**

Before cleaning, be sure to stop the operation, turn the breaker OFF or pull out the supply cord. Otherwise, an electrical shock and injury may result. In case the unit is equipped with a refrigerant leakage sensor, turn the power supply breaker back ON immediately after cleaning in order to maintain detection functionality.

**WARNING**

Do NOT let the indoor unit get wet. **Possible consequence:** Electrical shock or fire.

**CAUTION**

Be careful when opening and handling the front panel; sharp edge of the front panel may cause injury.

**WARNING**

**Stop operation and shut OFF the power if anything unusual occurs (burning smells etc.).**

Leaving the unit running under such circumstances may cause breakage, electrical shock or fire. Contact your dealer.

**WARNING**

In case the unit is equipped with a refrigerant leakage sensor, turn off the unit using the ON/OFF button on the user interface only.

# 3 About the system

A2L **WARNING: MILDLY FLAMMABLE MATERIAL**

The refrigerant inside this unit is mildly flammable.

**CAUTION**

The indoor unit contains radio equipment; the minimum separation distance between the radiating part of the equipment and the user is 30 cm.

**CAUTION**

This unit is equipped with a leak detection system for safety. To be effective, the unit must be electrically powered at all times after installation, other than when servicing.

**NOTICE**

Do NOT use the system for other purposes. In order to avoid any quality deterioration, do NOT use the unit for cooling precision instruments, food, plants, animals, or works of art.

## 3.1 Indoor unit

**CAUTION**

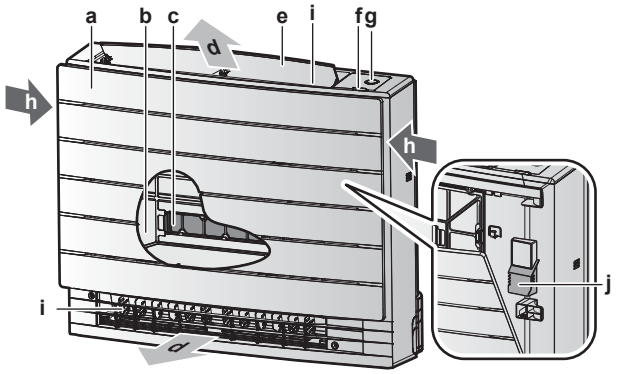
Do NOT insert fingers, rods or other objects into the air inlet or outlet. When the fan is rotating at high speed, it will cause injury.

**INFORMATION**

The sound pressure level is less than 70 dBA.

**WARNING**

- Do NOT modify, disassemble, remove, reinstall or repair the unit yourself as incorrect dismantling or installation may cause an electrical shock or fire. Contact your dealer.
- In case of accidental refrigerant leaks, make sure there are no naked flames. The refrigerant itself is entirely safe, non-toxic and non-combustible, but it will generate toxic gas when it accidentally leaks into a room where combustion air from fan heaters, gas cookers, etc. is present. ALWAYS have qualified service personnel confirm that the point of leakage has been repaired or corrected before resuming operation.




**a** Front panel
**b** Air filter
**c** 2× titanium apatite deodorising filter
**d** Air outlet
**e** Flap (horizontal blade)
**f** Infrared signal receiver for the wireless remote control
**g** ON/OFF button, Daikin eye and timer lamp
**h** Air inlet
**i** Louvers (vertical blades)
**j** Room temperature sensor

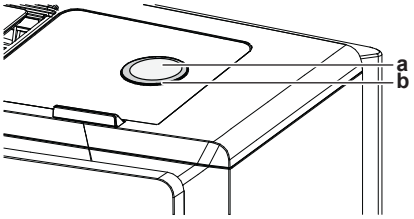
**ON/OFF button**

If the user interface (e.g. wireless remote control) is missing, you can use the ON/OFF button on the indoor unit to start/stop operation. When operation is started using this button, the following settings are used:

- Operation mode = Automatic
- Temperature setting = 25°C
- Airflow rate = Automatic

### 3.1.1 Daikin eye indication lamp

The Daikin eye colour will change according to operation.




**a** ON/OFF button
**b** Daikin eye

| Operation | Daikin eye colour |
|---|---|
| Automatic | Red/blue |
| Drying | Green |
| Cooling | Blue |
| Heating | Red |
| Fan only | White |
| Timer operation | Orange[(a)] |

[(a)] When the OFF/ON timer or Weekly timer operation is set, the Daikin eye periodically changes to orange. After lighting orange for about 10 seconds, it returns to the colour of the operation mode for 3 minutes. **Example:** When the timer is set during cooling operation, the Daikin eye will periodically light orange for 10 seconds, and then switch to blue for 3 minutes.

## 3.2 About the user interface

**Wireless remote control**

**INFORMATION**

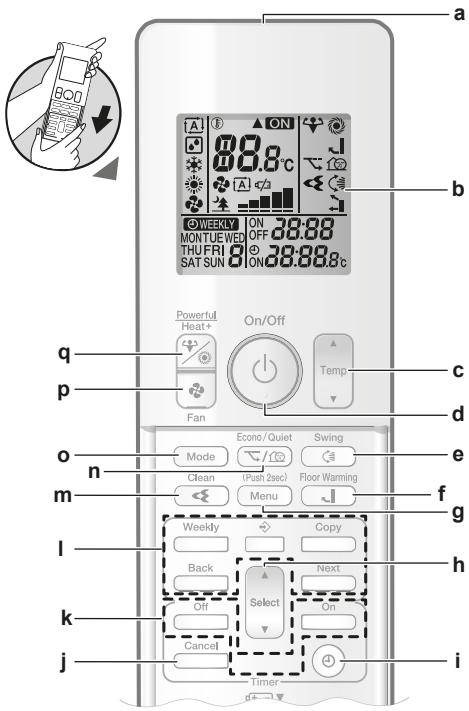
The indoor unit is delivered with the wireless remote control as the user interface. This manual describes only operation with this user interface. If another user interface is connected, refer to the operation manual of the connected user interface.

- **Direct sunlight.** Do NOT expose the wireless remote control to direct sunlight.
- **Dust.** Dust on the signal transmitter or receiver will reduce sensitivity. Wipe off dust with a soft cloth.
- **Fluorescent lights.** Signal communication might be disabled if fluorescent lamps are in the room. In that case, contact your installer.
- **Other appliances.** If the wireless remote control signals operate other appliances, move the other appliances, or contact your installer.
- **Curtains.** Make sure that curtains or other objects do NOT block the signal between the unit and the wireless remote control.

**NOTICE**

- Do NOT drop the wireless remote control.
- Do NOT let the wireless remote control get wet.

### 3.2.1 Components: Wireless remote control




| | |
|---|---|
| **a** | Signal transmitter |
| **b** | LCD display |
| **c** | Temperature adjustment button |
| **d** | ON/OFF button |
| **e** | Vertical swing button |
| **f** | Floor warming button |
| **g** | Menu button |
| **h** | Select button |
| **i** | Clock setting button |
| **j** | Cancel button |
| **k** | OFF/ON timer operation buttons |
| **l** | Weekly timer operation buttons |
| **m** | Flash Streamer (air cleaning) operation button |
| **n** | Econo and Outdoor unit quiet operation button |
| **o** | Mode button |
| **p** | Fan button |
| **q** | Powerful button and Heat plus button |

## 3.3 About the wireless LAN

For detailed specifications, installation instructions, setting methods, FAQ, declaration of conformity and the latest version of this manual, visit app.daikineurope.com.

**INFORMATION: Declaration of conformity**

Daikin Industries Czech Republic s.r.o. declares that the radio equipment type inside of this unit is in compliance with Directive 2014/53/EU.

### 3.3.1 Precautions when using the wireless LAN

Do NOT use near:

- **Medical equipment.** E.g. persons using cardiac pacemakers or defibrillators. This product may cause electromagnetic interference.
- **Auto-control equipment.** E.g. automatic doors or fire alarm equipment. This product may cause faulty behaviour of the equipment.
- **Microwave oven.** It may affect wireless LAN communications.

### 3.3.2 Basic parameters

| What | Value |
|---|---|
| Frequency range | 2400 MHz~2483.5 MHz |
| Radio protocol | IEEE 802.11b/g/n |
| Radio frequency channel | 13ch |
| Output power | 13 dBm |
| Effective radiated power | 15 dBm (11b) / 14 dBm (11g) / 14 dBm (11n) |
| Power supply | DC 14 V / 100 mA |

# 4 Before operation

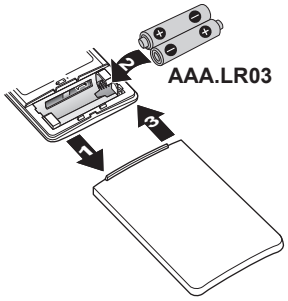
## 4.1 To turn on the power supply

1 Turn the circuit breaker on.

## 4.2 To insert the batteries

The batteries will last for about 1 year.

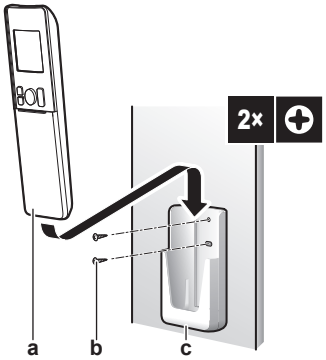
1 Remove the front cover.
2 Insert both batteries at once.
3 Put back the front cover.




**INFORMATION**

- Low energy of battery is indicated by icon on the LCD display.
- ALWAYS replace both batteries together.

## 4.3 To mount the wireless remote control holder




**a** Wireless remote control
**b** Screws (field supply)
**c** Wireless remote control holder

1 Choose a place where the signal can reach the unit.

2 Fix the holder (accessory) to the wall or a similar location using 2 M3×20L screws (field supply).

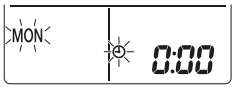
3 Insert the wireless remote control into the holder.

## 4.4 To set the clock

**Note:** If the time is NOT set, MON, ⏲, and 0:00 blink.

1 Press ⏲.

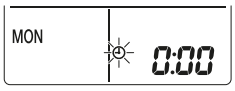
**Result:** MON and ⏲ blink




2 Press Select ▲ or Select ▼ to set the current day of the week.

3 Press ⏲.

**Result:** ⏲ blinks.

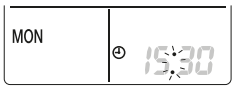



4 Press Select ▲ or Select ▼ to set the correct time.

**Note:** Holding down Select ▲ or Select ▼ increases or decreases the time setting rapidly.

5 Press ⏲.

**Result:** Setting is complete. : blinks.

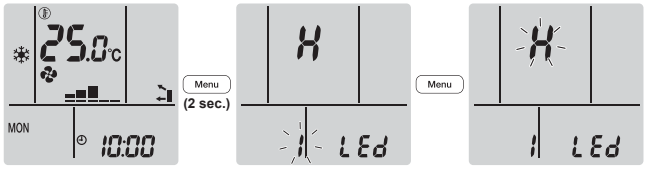



## 4.5 To set the brightness of the indoor unit display

1 On the home screen, press Menu for at least 2 seconds.

**Result:** The selection menu number 1 appears on the display. 1 is blinking.

2 Press Menu to enter the setting.




3 Press Select ▲ or Select ▼ to change the setting as follows:




| Blinking | Brightness |
|---|---|
| H | High |
| L | Low |
| oF | Off |

4 Press Menu to confirm the selected setting.

**Result:** The brightness setting is changed.

**Note:** The display automatically returns to the default screen after 60 seconds. To return to the default screen sooner, press Cancel twice.

# 5 Operation

**INFORMATION**

The indoor unit is delivered with the wireless remote control as the user interface. This manual describes only operation with this user interface. If another user interface is connected, refer to the operation manual of the connected user interface.

## 5.1 Operation range

Use the system in the following temperature and humidity ranges for safe and effective operation.

| CVXM | | |
|---|---|---|
| | Cooling and drying[a][b] | Heating[a] |
| Outdoor temperature | -10~46°C DB | -15~24°C DB |
| Indoor temperature | 18~32°C DB<br>14~23°C WB | 10~30°C DB |
| Indoor humidity | ≤80%[b] | — |

[a] A safety device might stop the operation of the system if the unit runs outside its operation range.
[b] Condensation and water dripping might occur if the unit runs outside its operation range.

| FVXM | | |
|---|---|---|
| | Cooling and drying[a][b] | Heating[a] |
| Outdoor temperature | -10~50°C DB | -20~24°C DB |
| Indoor temperature | 18~32°C DB<br>14~23°C WB | 10~30°C DB |
| Indoor humidity | ≤80%[b] | — |

[a] A safety device might stop the operation of the system if the unit runs outside its operation range.
[b] Condensation and water dripping might occur if the unit runs outside its operation range.

## 5.2 Operation mode and temperature setpoint

**When.** Adjust the system operation mode and set the temperature when you want to:

- Heat up or cool down a room
- Blow air in a room without heating or cooling
- Decrease the humidity in a room

**What.** The system operates differently, depending on the user selection.

| Setting | Description |
|---|---|
| Automatic | The system cools down or heats up a room to the temperature setpoint. It automatically switches between cooling and heating if necessary. |
| Drying | The system decreases the humidity in a room. |
| Heating | The system heats up a room to the temperature setpoint. |
| Cooling | The system cools down a room to the temperature setpoint. |
| Fan | The system only controls the airflow (airflow rate and airflow direction).<br>The system does NOT control the temperature. |

**Additional info:**

- **Outside temperature.** The system's cooling or heating effect decreases when the outside temperature is too high or too low.
- **Defrost operation.** During heating operation, frost might occur on the outdoor unit and decrease the heating capacity. In that case, the system automatically switches to defrosting operation to remove the frost. During defrosting operation, hot air is NOT blown from the indoor unit.

### 5.2.1 To start/stop operation mode and to set the temperature




ON: Unit is operating

: Operation mode = Automatic

: Operation mode = Drying

: Operation mode = Cooling

: Operation mode = Heating

: Operation mode = Fan only

88.8°C: Shows the set temperature.

1 Press Mode one or more times to select the operation mode.

**Result:** The mode will be set as follows:



2 Press ⏻ to **start** operation.

**Result:** ON is displayed on the LCD. The Daikin eye indication lamp changes colour according to the operation. See "3.1.1 Daikin eye indication lamp" [▸ 4].

3 Press Temp ▼ or Temp ▲ one or more times to lower or raise the **temperature**.

| Cooling operation | Heating operation | Automatic operation | Drying or Fan only operation |
|---|---|---|---|
| 18~32°C | 10~30°C | 18~30°C | — |

**Note:** When using **drying** or **fan only** mode, you cannot adjust the temperature.

4 Press ⏻ to **stop** operation.

**Result:** ON disappears from the LCD. The Daikin eye indication lamp goes off.

## 5.3 Airflow rate

1 Press to choose:

| | |
|---|---|
| | 5 airflow rate levels, from "▁" to "▇" |
| A | Automatic airflow rate operation |
| | Indoor unit quiet operation. When the airflow rate is set to "", the noise from the unit will be reduced. |

**INFORMATION**

- If the unit reaches the temperature setpoint in cooling or automatic mode, the fan will stop operating
- If the unit reaches the temperature setpoint in heating mode, the fan will operate cyclically at low fan speed.
- When using drying operation mode, you CANNOT adjust the airflow rate setting.
- The airflow rate in the automatic airflow rate operation is set according to the room temperature; in some cases, it may be lower than in the indoor unit quiet operation and if the airflow rate is changed to the indoor unit quiet operation at this time, the operating noise may become higher.

### 5.3.1 To adjust the airflow rate

1 Press to change the airflow setting as follows:



## 5.4 Climate compensation control (CCC)

Use this function to compensate for the heat losses of your house during colder outdoor temperatures.

Use this function in case of discomfort during a drop of outside ambient temperature between day/night or a change of weather season.

**INFORMATION**

- This feature reduces the frequency of temperature setpoint adjustments to reach the target room temperature.
- It is possible to set 4 different levels of compensation intensity (LL, LH, HL, HH) or switch the function off (oF).
- According to the selected intensity, the unit will compensate for the outdoor ambient temperature drop by increasing the indoor target temperature setpoint (lower outdoor ambient temperature = higher increase of target indoor temperature setpoint).

| Setting mode | Symbol | Setting | Climate compensation control is… |
|---|---|---|---|
| 2 | CCC | oF | …turned OFF, no compensation |
| | | LL | ..turned ON, low compensation, low compensation at 0°C |
| | | LH | …turned ON, low compensation, high compensation at 0°C |
| | | HL | …turned ON, high compensation, low compensation at 0°C |
| | | HH | …turned ON, high compensation, high compensation at 0°C |

### 5.4.1 To start/stop Climate compensation control (CCC)

**INFORMATION**

Climate compensation control can be activated on in **heating** operation mode "5.2 Operation mode and temperature setpoint" [▸ 6].

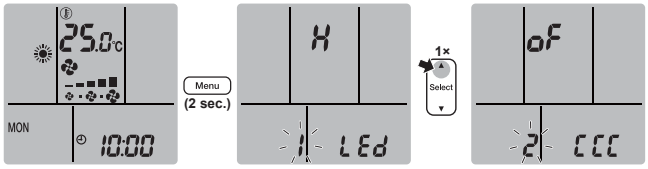
Climate compensation control can be set at any ambient condition, but it will take effect only when outdoor temperature drops below +7°C.

1 On the home screen, press [Menu] for at least 2 seconds.

**Result:** 1 is blinking.

2 Navigate to CCC setting 2 by [Select▼] or [Select▲].

**Result:** 2 is blinking.




3 Press [Menu] to enter CCC setting.

**Result:** Setting symbol (oF, LL, LH, HL, HH) is blinking.

4 Change the setting by [Select▼] or [Select▲] in following order.




| Increase of room set point value according to the outdoor unit temperature | | | | |
|---|---|---|---|---|
| **Outdoor ambient** | **+7°C** | **0°C** | **-10°C** | **-25°C** |
| oF | 0°C | 0°C | 0°C | 0°C |
| LL | 0°C | +0.5°C | +1°C | +2°C |
| LH | 0°C | +1°C | +1.5°C | +2°C |
| HL | 0°C | +1.5°C | +2°C | +4°C |
| HH | 0°C | +2°C | +2°C | +4°C |

5 Confirm setting by [Menu]

**Result:** Setting is changed, you are in setting menu, 2 is blinking.

**Note:** The display automatically returns to the home screen after 60 seconds. To return to the default screen sooner, press [Cancel].

## 5.5 ON/OFF Contact

This function requires purchase and installation of the KER303A option.

Use this function to automatically stop the unit by an external dry contact signal (e.g. window sensor or door card key).

This function helps reduce unnecessary energy consumption when a window or door is open or when the room is unoccupied.

The unit stops operation according to the status of the external contact.

**INFORMATION**

This function uses a dry contact and wire harness, which must be installed by a qualified installer.

- The delay time (**0** – factory setting / 1 / 2 / 3 / 5 minutes) and restart mode are configured by the installer according to your preferences.
- When this function is active, it may prevent the unit to operate even if an operation command is given from the remote controller or the ONECTA app.

**Behaviour when the ON/OFF contact is active**

When the ON/OFF contact function is enabled, the system behaviour changes according to the contact status.

**Example (window closed → window opened)**

- While the window is **closed**, the unit can operate normally.
- When the window is **opened**, the delay timer starts.
- After the delay time has elapsed, the unit stops operation and goes to standby.
- While the window is open:
  - The ON/OFF command from the remote controller or the ONECTA app is disabled.
  - Other settings, such as **setpoint**, **mode**, or **fan speed**, can still be changed, but they will only take effect after the unit restarts.

**Restart mode setting**

The restart mode determines how the unit behaves after the window is closed again.

**Manual Restart**

- The unit does not restart automatically.
- When the window is closed, operation must be started manually by pressing the ON command using the remote controller or ONECTA app.

**Auto Restart**

- The unit starts automatically in the last operating mode after the window is closed.

**Information**

- If three short beeps are heard and the operation LED flashes two times, operation is blocked by the ON/OFF contact.
- Once the window is closed, the unit either restarts automatically or remains stopped, depending on the selected restart mode.

**NOTICE**

If you want to change the settings (delay time or restart mode), contact your installer.

## 5.6 Hot air preference

Use this function to enjoy a more comfortable heating experience while still setting the airflow rate manually.

**INFORMATION**

- In heating mode, the airflow rate will temporarily lower to prevent cold drafts. Once the air warms up, the unit will continue operating at your selected airflow rate.
- Activating this function may slightly reduce heating performance in very cold conditions or lower efficiency.

### 5.6.1 To start/stop Hot air preference

1 On the home screen, press [Menu] for at least 2 seconds.

**Result:** Setting menu appears. 1 is blinking.

2 Navigate to Hot air preference – HAP setting 3 by pressing [Select▼] or [Select▲].

**Result:** 3 is blinking.

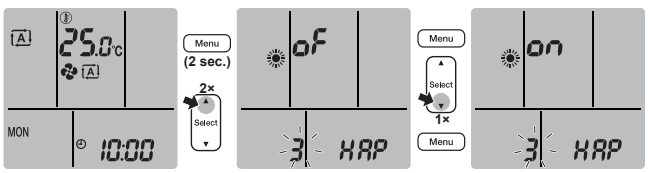
3 Press [Menu] to enter setting.

**Result:** Setting symbol (on or oF) is blinking.

- oF (factory setting): function is OFF
- on: function is ON

4 Change setting on ↔ oF by pressing [Select▼] or [Select▲]. Press [Menu] to confirm.

**Result:** Setting confirmed, you are in setting menu, 3 is blinking.




**Note:** The display automatically returns to the home screen after 60 seconds. To return to the default screen sooner, press [Cancel].

## 5.7 Temperature limit

This function is designed to limit the temperature setpoint that you can select, helping reduce energy consumption and avoid unnecessary over-cooling or over-heating.

**INFORMATION**

- The temperature limit defines the minimum cooling and maximum heating setpoints that can be set using the wireless remote control or the ONECTA app.
- Limits are configured separately for wireless remote control and ONECTA app.
- Once limits are set, both heating, cooling and automatic setpoints will be restricted accordingly.

**Behaviour when the Temperature limit is active**

When the temperature limit function is enabled, the system behaviour changes to ensure consistent operation within the defined limits.

**Example:**

- If the cooling lower limit is set to **20 °C**, the cooling setpoint range will be **20–32 °C**.
- If the heating higher limit is set to **28 °C**, the heating setpoint range will be **10–28 °C.**
- In **Automatic mode**, the setpoint range will be **20–28 °C**.

**Factory default settings:**

- Cooling lower limit: 18 °C
- Heating higher limit: 30 °C

**INFORMATION**

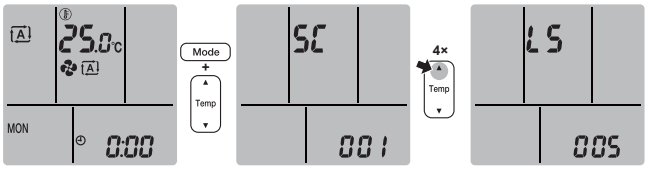
- The temperature limit function cannot be fully deactivated. However, restoring the limits to the factory default values allows unrestricted operation within the unit's full setpoint range.
- For proper operation, make sure the same temperature limits are configured both on the remote controller and in the ONECTA app.
- Depending on the selected temperature limits, the unit's heating or cooling capacity may be reduced due to the restricted setpoint range.

### 5.7.1 To set temperature limit

1 Press Temp + Mode to enter the setting.

**Result:** The setting SC 001 appears.

2 Use Temp to navigate to LS (temperature limit setting) 005.




3 Press Mode to enter the temperature limit setting.

**Result:** Setting ❄ for cooling lower limit appears.

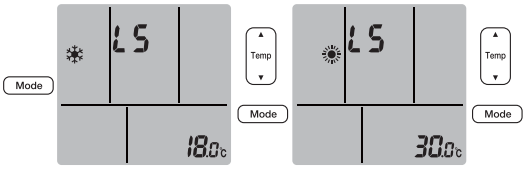
4 Use Temp to select the desired cooling lower limit.

5 Press Mode to confirm and move to setting ☀ of heating upper limit.

6 Use Temp to select the desired heating upper limit temperature.

7 Press Mode to confirm and exit the temperature range setting mode, while pointing it towards the indoor unit.

**Result:** The lower limit for cooling and the upper limit for heating are confirmed. Screen returns to the setting menu.




**Note:** The display automatically returns to the home screen after 60 seconds of inactivity. To exit earlier, press Cancel.

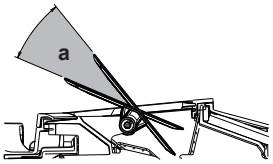
**Note:** If more than 60 seconds pass after setting the cooling limit, the original cooling value will be restored, and the heating limit setting will not be applied.

## 5.8 Airflow direction

**When.** Adjust the airflow direction as desired.

**What.** The system directs the airflow differently, depending on the user selection.

| Setting | Display | Airflow direction |
|---|---|---|
| Vertical auto swing | | Swinging or fixed position of the horizontal blades (flaps). |
| Horizontal airflow | [—] | Position of the vertical blades (louvers) is set manually. |




**a** Movable range of the flaps

**CAUTION**

- ALWAYS use a user interface (e.g. wireless remote control) to adjust the angle of the flap. When the flap is swinging and you move it forcibly by hand, the mechanism will break.
- Be careful when adjusting the louvers. Inside the air outlet, a fan is rotating at high speed.

**INFORMATION**

In vertical auto swing, the flaps will stop in up position if the air flow rate becomes weak.

### 5.8.1 To adjust vertical airflow direction

1 Press .

**Result:** appears on the LCD. The flaps (horizontal blades) will begin to swing.

2 To use fixed position, press when the flaps reach the desired position.

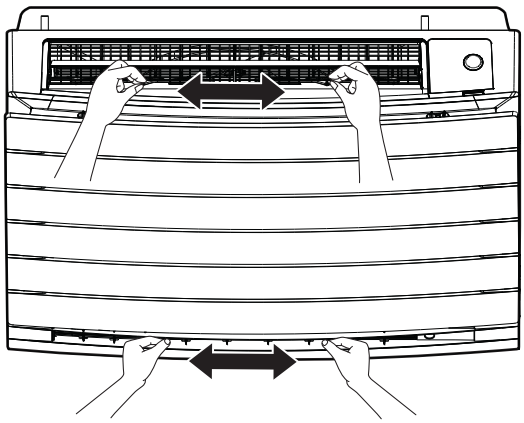
**Result:** disappears from the LCD. The flaps will stop moving.

### 5.8.2 To adjust the louvers (vertical blades)

1 Adjust horizontal blades using the user interface (e.g. wireless remote control) so you can easily access the knobs on the vertical blades.

2 Hold the knobs and move them up slightly.

3 Adjust left or right to the desired position while holding the knobs.



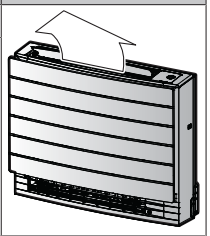
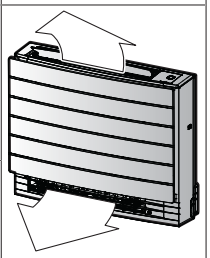
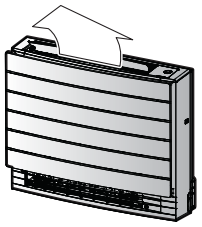
**INFORMATION**

When the unit is installed in a corner of a room, the direction of the louvers should be facing away from the wall. Efficiency will drop if a wall blocks the air.

## 5.9 Air outlet selection

Use this feature to let the unit decide automatically which air outlet should be used or set the top air outlet only. The default setting is automatic air outlet selection.

| Setting | Display | Airflow direction |
|---|---|---|
| Automatic air outlet selection | | The unit decides automatically the best air outlet depending on the operation mode or room conditions. |
| Top air outlet only | | The airflow is set to top air outlet, regardless of the operation mode or room conditions. |

| Setting | Operation mode | Situation | Air outlet selection |
|---|---|---|---|
| | **Drying** | Any situation |  |
| | **Cooling** | When the room temperature reaches the setpoint or the total operation time at high humidity reaches 1 hour. | |
| | | When the setpoint temperature is NOT reached yet, or the total operation time at high humidity is less than 1 hour. |  |
| | **Heating, fan only** | Any situation | |
| | **Drying, cooling, heating, fan only** | Any situation |  |

**INFORMATION**

- During drying operation the airflow comes from the top air outlet only. See "5.2 Operation mode and temperature setpoint" [▶ 6] for setting.
- During Floor warming operation, the airflow comes from the bottom air outlet only. See "5.11 Floor warming operation" [▶ 11] for setting. Floor warming can be set only with the automatic air outlet selection setting.
- If you change the setting from the automatic air outlet selection to the top air outlet only in the heating operation, heating is temporarily stopped to protect the unit.
- Cooling/heating ability is lower when the top air outlet only is set.
- While the air outlet selection is changing, a sound of the moving damper can be heard.

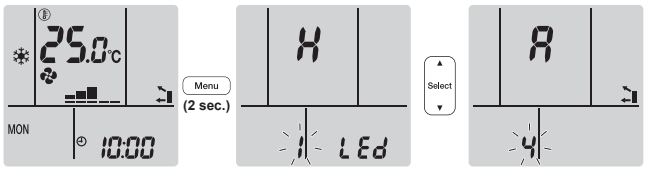
### 5.9.1 To set automatic air outlet selection or top air outlet only

**Prerequisite:** The default setting is automatic air outlet selection.

1 On the home screen, press [Menu] for at least 2 seconds.

**Result:** The selection menu appears. The menu number is blinking.

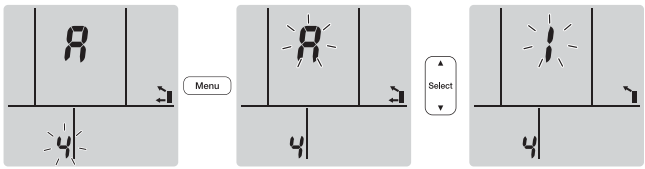
2 Press [Select] or [Select] to select menu number 4.




3 Press [Menu] to enter the setting.

**Result:** "A" is blinking.

4 Press [Select] or [Select] to change the setting. "A" = **automatic air outlet selection** or "1" = **top air outlet only**.




5 Press [Menu] to confirm the selected setting.

**Result:** The setting is changed.

**Note:** The display automatically returns to the default screen after 1 minute. To return to the default screen sooner, press [Cancel] twice.

## 5.10 Indoor unit fan setting during thermostat off in cooling

When the unit reaches the temperature setpoint during cooling operation, the fan will go OFF to avoid increasing the room humidity. If you want to keep the fan running, enable the fan to ON.

### 5.10.1 To control the indoor unit fan during thermostat off in cooling

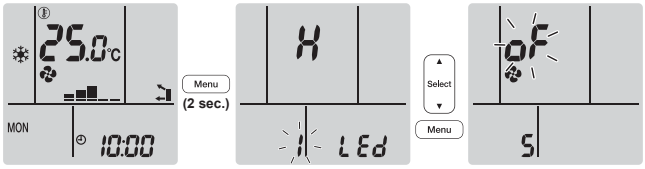
1 On the home screen, press [Menu] for at least 2 seconds.

**Result:** The selection menu appears. The menu number is blinking.

2 Press [Select] or [Select] to select menu number 5.

3 Press [Menu] to enter the setting.

**Result:** oF is blinking.




4 Press Select or Select to change the setting.



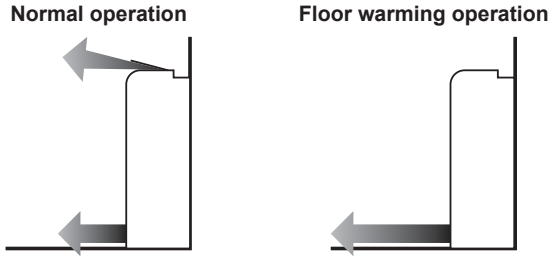

| Blinking | Fan setting | Result |
|---|---|---|
| oF | Off | The fan stops after the unit has reached the temperature setpoint in cooling operation. |
| on | On | The fan runs even after the unit has reached the temperature setpoint in cooling operation. |

5 Press Menu to confirm the selected setting.

**Note:** The display automatically returns to the default screen after 1 minute. To return to the default screen sooner, press Cancel.

## 5.11 Floor warming operation

This operation can effectively warm large floor areas by closing the top air outlet and increasing the air velocity to reach distant floor surfaces.




**INFORMATION**

- Floor warming operation can be used in heating operation mode only and with the automatic air outlet selection setting.
- If the room temperature is low, the room may not get warm enough.

### 5.11.1 To start/stop Floor warming operation

**Prerequisite:** This operation can be set only in heating operation mode and with the automatic air outlet selection setting.

1 Press .

**Result:** is displayed on the LCD and the operation starts.

2 To stop operation, press .

**Result:** disappears from the LCD and operation stops.

## 5.12 Powerful and Heat plus operation

### 5.12.1 Powerful operation

This operation quickly maximizes the cooling/heating effect in any operation mode. You can get the maximum capacity.

**INFORMATION**

- Powerful operation cannot be used together with Heat plus, Floor warming, Econo and Outdoor unit quiet operation. The last selected function takes priority.
- Powerful operation will NOT increase the capacity of the unit if it already operates at maximum capacity.

### 5.12.2 Heat plus operation

This operation increases the airflow temperature coming from the unit. The airflow temperature is higher than during the normal heating operation. Use this operation when you want to feel more warmth. This operation has a 30 minute duration.

**INFORMATION**

- Heat plus operation can be used in heating operation mode only.
- If the room temperature is low, the room may not get warm enough.
- Do NOT stay close to the air outlet in the direct path of discharged air for a long time.
- After the HEAT PLUS operation ends, depending on the temperature set for HEAT operation, the power may be temporarily reduced.
- In Multi system connection, the airflow temperature may be insufficient.

### 5.12.3 To start/stop Powerful and Heat plus operation

1 Press one or more times to select operation.

**Result:** The setting will change as follows.



| Display | Operation |
|---|---|
| | Powerful |
| | Heat plus |
| — | Both deactivated |

- Powerful operation runs for 20 minutes; after that, operation returns to the previously set mode.
- Heat plus operation runs for 30 minutes; after that, operation returns to the previously set mode.

2 To stop operation, press until both symbols disappear from the LCD.

**Note:** Powerful operation and Heat plus can be set only when the unit is running. If you press , operation will be cancelled; and disappear from the LCD.

## 5.13 Econo and Outdoor unit quiet operation

### 5.13.1 Econo operation

This is a function which enables efficient operation by limiting the maximum power consumption value. This function is useful for cases in which attention should be paid to ensure a circuit breaker will not trip when the product runs alongside other appliances.

**INFORMATION**

- Powerful, Heat plus, Floor warming and Econo operation CANNOT be used at the same time. The last selected function takes priority.
- Econo operation is only available in automatic, cooling, heating and drying operation modes.
- Econo operation reduces power consumption of the outdoor unit by limiting the rotation speed of the compressor. If power consumption is already low, Econo operation will NOT further reduce power consumption.

### 5.13.2 Outdoor unit quiet operation

Use Outdoor unit quiet operation when you want to decrease the noise level of the outdoor unit. **Example:** At night.

**INFORMATION**

- Powerful, Heat plus, Floor warming and Outdoor unit quiet operation CANNOT be used at the same time. The last selected function takes priority.
- Outdoor unit quiet operation is only available in automatic, cooling, and heating operation.
- Outdoor unit quiet operation limits the rotation speed of the compressor. If the rotation speed of compressor is already low, Outdoor unit quiet operation will NOT further reduce the compressor rotation speed.

### 5.13.3 To start/stop Econo and Outdoor unit quiet operation

1 Press [Econo/Outdoor unit quiet] one or more times.

**Result:** The setting will change as follows.



| Display | Operation |
|---|---|
| | Econo |
| | Outdoor unit quiet |
| + | Econo and Outdoor unit quiet |
| — | Both deactivated |

2 To stop operation, press [Econo/Outdoor unit quiet] until both symbols disappear from the LCD.

**Note:** Econo operation can be only set when the unit is running. Pressing [On/Off] cancels the setting and disappears from the LCD.

**Note:** remains on the LCD, even if you turn off the unit using the wireless remote control or indoor unit ON/OFF switch.

## 5.14 Flash Streamer (air cleaning) operation

**INFORMATION**

- The high-speed electrons are generated and go away inside the unit to ensure safe operation.
- The Streamer discharge may generate a fizzing sound.
- If the airflow becomes weak, the Streamer discharge may stop temporarily to prevent ozone smell.

### 5.14.1 To start/stop Flash Streamer (air cleaning) operation

**Prerequisite:** Make sure the unit is operating (ON is displayed on the wireless remote control LCD).

1 Press [Flash Streamer].

**Result:** is displayed on the LCD and the air in the room is cleaned when the unit is operating.

2 To stop operation, press [Flash Streamer].

**Result:** disappears from the LCD and operation stops.

**INFORMATION**

- You can set the Flash Streamer operation when the unit is both ON or OFF, but operation starts only when the unit is operating.
- When the setting is done while the unit is NOT operating, is displayed on the wireless remote control LCD, but operation does NOT start.

## 5.15 OFF/ON timer operation

Timer functions are useful for automatically switching the air conditioner off/on at night or in the morning. You can also use OFF timer and ON timer in combination.

There are two types of OFF/ON timer setting:

- **24 hour clock OFF/ON timer** (default). The unit will stop/start operating at the set time. **Example:** The ON timer is set to 13:30, the unit will start operating at 13:30.
- **12 hour countdown OFF/ON timer**. The unit will stop/start operating after the set number of hours. **Example:** The ON timer is set at 10:30 to 3 hours, the unit will start operating at 13:30.

**Note:** It is possible to combine both timer setting types.

**INFORMATION**

Program the timer again in case of:

- A breaker has turned the unit off.
- A power failure.
- After replacing batteries in the wireless remote control.

**INFORMATION**

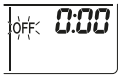
The clock MUST be set correctly before using any timer functions. Refer to "4.4 To set the clock" [▶ 6].

### 5.15.1 24 hour clock OFF/ON timer setting

#### To start/stop OFF timer operation

1 Press [Off] to start.

**Result:** 0:00 is displayed on the LCD and OFF blinks. and the day of the week disappear from the LCD.




2 Press [Select] or [Select] to change the time setting.

3 Press [Off] again.

**Result:** OFF and the set time are displayed on the LCD. The Daikin eye lights orange.

**INFORMATION**

Each time [Select] or [Select] is pressed, the time setting advances by 10 minutes. Holding the button down will change the setting rapidly.

4 To cancel the timer setting, press [Cancel].

**Result:** The set time and OFF disappear from the LCD. and the day of the week are displayed on the LCD. The Daikin eye stops lighting orange.

#### To start/stop ON timer operation

1 Press [On] to start.

**Result:** 6:00 is displayed on the LCD and ON blinks. and the day of the week disappear from the LCD.




2 Press Select or Select to change the time setting.

3 Press On again.

**Result:** ON and the set time are displayed on the LCD. The Daikin eye lights orange.

**INFORMATION**

Each time Select or Select is pressed, the time setting advances by 10 minutes. Holding the button down will change the setting rapidly.

4 To cancel the timer setting, press Cancel.

**Result:** The set time and ON disappear from the LCD. ◴ and the day of the week are displayed on the LCD. The Daikin eye stops lighting orange.

### To combine OFF timer and ON timer

1 To set the timers, refer to "To start/stop OFF timer operation" [▶ 12] and "To start/stop ON timer operation" [▶ 12].

**Result:** OFF and ON are displayed on the LCD.

**Example:**

| Display | Current time | Set while… | Operation |
|---|---|---|---|
| OFF 7:00<br>ON 14:00 | 6:00 | the unit is operating. | Stops at 7:00 and starts at 14:00. |
| | | the unit is NOT operating. | Starts at 14:00. |

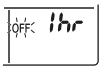
**Note:** If the timer setting is active, the current time is NOT displayed on the LCD.

## 5.15.2 12 hour countdown OFF/ON timer setting

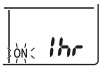
### To start/stop countdown OFF/ON timer operation

1 Press and hold Off or On for about 5 seconds; when ▲ blinks, release the button.

**Result:**




For the OFF timer, 1hr appears on the LCD and OFF blinks, ◴ and the day of the week disappear from the LCD.




For the ON timer, 1hr appears on the LCD and ON blinks. ◴ and the day of the week disappear from the LCD.

2 Press Select or Select to change the time setting. The time can be set between 1~12 hours. Each pressing of the button increases or decreases the time setting by 1 hour.

3 Press Off or On to confirm the setting.

**Result:** OFF and/or ON and the set time are displayed on the LCD. The Daikin eye lights orange. The time displayed on the LCD will automatically count down by 1 hour for every hour that passes.

**Example:** If the OFF timer is set to 3 hours, the displayed time will change as follows: 3hr → 2hr → 1hr → blank (OFF)

4 To change the setting back to 24 hour OFF/ON timer, repeat step 1 when on the home screen when OFF and/or ON are NOT blinking.

5 To cancel the timer setting, press Cancel.

### To combine the timer display modes

Different display modes (24 hour and 12 hour countdown OFF/ON timer) can be used for the OFF timer and ON timer simultaneously.

1 For setting, see "To start/stop OFF timer operation" [▶ 12], "To start/stop ON timer operation" [▶ 12] and "To start/stop countdown OFF/ON timer operation" [▶ 13].

**Example:**

| Display | Current time | Set while… | Operation |
|---|---|---|---|
| OFF 3hr<br>ON 6:00 | 22:00 | the unit is operating. | ▪ Stops at 1:00 (3 hours after present time)<br>▪ Starts at 6:00. (8 hours after present time) |
| OFF 1:00<br>ON 8hr | | | |
| OFF 3hr<br>ON 8hr | | | |

**Note:** If the timer setting is active, the current time is NOT displayed on the LCD.

## 5.16 Weekly timer operation

**INFORMATION**

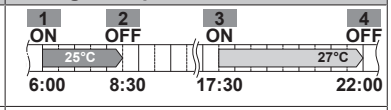
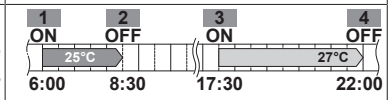
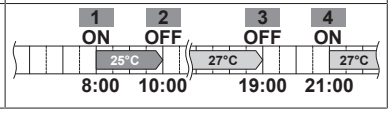
Do not use the Weekly timer setting simultaneously with the ONECTA app schedule timer. Both settings are independent of each other. Use only one of them.

**INFORMATION**

The following setting procedure is for the wireless remote control only. However, we recommend to perform the weekly timer setting using the ONECTA app. Refer to "5.17 Wireless LAN connection" [▶ 15] for more information.

With this operation, you can save up to 4 timer settings for each day of the week.

**Example:** Create a different setting from Monday to Friday and a different setting for weekends.

| Day of the week | Setting example |
|---|---|
| **Monday**<br>▪ Make up to 4 settings. |  |
| **Tuesday~Friday**<br>▪ Use the copy mode if the settings are the same as for Monday. |  |
| **Saturday**<br>▪ No timer setting | — |
| **Sunday**<br>▪ Make up to 4 settings. |  |

- **ON-ON-ON-ON setting.** Enables scheduling the operation mode and set temperature.
- **OFF-OFF-OFF-OFF setting.** Only the turn off time can be set for each day.

**Note:** Be sure to aim the wireless remote control at the indoor unit and check for a receiving tone when setting the Weekly timer operation.

**INFORMATION**

The clock MUST be set correctly before using any timer functions. Refer to "4.4 To set the clock" [▶ 6].

**INFORMATION**

- Weekly timer and OFF/ON timer operation CANNOT be used at the same time. The OFF/ON timer operation takes priority. Weekly timer will be in standby, WEEKLY disappears from the LCD. When the OFF/ON timer is completed, the Weekly timer becomes active.
- The day of the week, OFF/ON timer mode, time and temperature (only for ON timer) can be set with the Weekly timer. Other settings are based on previous ON timer setting.

### 5.16.1 To set Weekly timer operation

1 Press [◈].

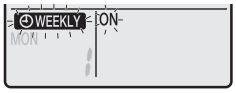
**Result:** The day of the week and the reservation number of the current day are displayed.




2 Press [Select ▼] or [Select ▲] to select the day of the week and the reservation number.

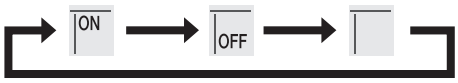
3 Press [Next].

**Result:** The day of the week is set. WEEKLY and ON blink.




4 Press [Select ▼] or [Select ▲] to select the mode.

**Result:** The setting will change as follows:




| Display | Feature |
|---|---|
| ON | ON timer |
| OFF | OFF timer |
| Blank | Deletes reservation |

5 Press [Next].

**Result:** The OFF/ON timer mode is set. WEEKLY and the time blink.




**Note:** Press [Back] to return to the previous screen. If blank is selected, continue to step 9.

6 Press [Select ▼] or [Select ▲] to select the time. The time can be set between 0:00~23:50 in 10-minute intervals.

7 Press [Next].

**Result:** The time is set and WEEKLY and the temperature blink.




**Note:** Press [Back] to return to the previous screen. If OFF timer is selected, continue to step 9.

8 Press [Select ▼] or [Select ▲] to select the desired temperature.

**Note:** The set temperature for the weekly timer is displayed only when setting the weekly timer mode.

**INFORMATION**

The temperature can be set between 10~32°C on the wireless remote control, however:

- in cooling and automatic operation mode, the unit will operate at minimum 18°C, even if is set to 10~17°C;
- in heating and automatic operation mode, the unit will operate at maximum 30°C, even if is set to 31~32°C.

9 Press [Next].

**Result:** The temperature and time are set for the ON timer. The time is set for the OFF timer. The Daikin eye lights orange.

**Result:** A new reservation screen will appear.

10 Repeat the previous procedure to set another reservation or press [◈] to complete the setting.

**Result:** WEEKLY is displayed on the LCD.

**Note:** A reservation can be copied with the same settings to another day. Refer to "5.16.2 To copy reservations" [▸ 14].

### 5.16.2 To copy reservations

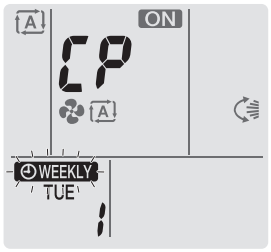
A reservation can be copied to another day. The complete reservation of the selected day of the week will be copied.

1 Press [◈].

2 Press [Select ▲] or [Select ▼] to select the day of the week to be copied.

3 Press [Copy].

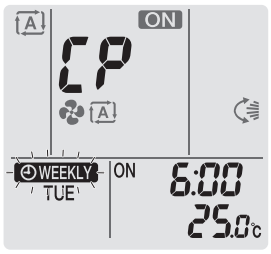
**Result:** The reservation of the selected day of the week will be copied.




4 Press [Select ▲] or [Select ▼] to select the destination day.

5 Press [Copy].

**Result:** The whole reservation is copied to the selected day and the Daikin eye lights orange.




**Note:** To copy to another day, repeat the procedure.

6 Press [◈] to complete the setting.

**Result:** WEEKLY is displayed on the LCD.

**Note:** To change the reservation setting after copying, refer to "5.16.1 To set Weekly timer operation" [▸ 14].

### 5.16.3 To confirm reservations

You can confirm if all reservations are set to your needs.

1 Press [◈].

**Result:** The day of the week and the reservation number of the current day are displayed.




2 Press Select or Select to select the day of the week and reservation number to be confirmed and check the reservation details.

**Note:** To change the reservation setting, refer to "5.16.1 To set Weekly timer operation" [▶ 14].

3 Press ◈ to exit the confirmation mode.

### 5.16.4 To deactivate and reactivate Weekly timer operation

1 To deactivate the Weekly timer, press Weekly while WEEKLY is displayed on the LCD.

**Result:** WEEKLY disappears from the LCD and the Daikin eye stops lighting orange.

2 To reactivate the Weekly timer, press Weekly again.

**Result:** The last set reservation mode will be used.

### 5.16.5 To delete reservations

#### To delete individual reservations

Use this function if you want to delete a single reservation setting.

1 Press ◈.

**Result:** The day of the week and the reservation number are displayed.

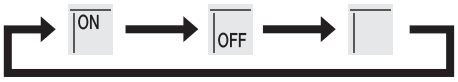
2 Press Select or Select to select the day of the week to be deleted.

3 Press Next.

**Result:** WEEKLY, ON, and OFF blink.

4 Press Select or Select and select "blank".

**Result:** The setting will change as follows:




5 Press Next.

**Result:** The selected reservation is deleted.

6 Press ◈ to exit.

**Result:** Remaining reservations are active.

#### To delete a reservation for each day of the week

Use this function if you want to delete all reservation settings for one day of the week. This can be used in confirmation or setting mode.

1 Press ◈.

2 Press Select or Select to select the day of the week to be deleted.

3 Hold Weekly for about 5 seconds.

**Result:** All reservations for the selected day are deleted.

4 Press ◈ to exit.

**Result:** Remaining reservations are active.

#### To delete all reservations

Use this function if you want to delete all reservations for all days of the week in one go. This procedure CANNOT be used in the setting mode.

1 Hold Weekly for about 5 seconds while in the default display.

**Result:** All reservations will be deleted.

## 5.17 Wireless LAN connection

The customer is responsible for providing:

- Smartphone or tablet with minimum supported version of Android or iOS, specified on app.daikineurope.com.
- Internet line and communication device, such as a modem, router, etc.
- Wireless LAN access point
- Installed free ONECTA application

### 5.17.1 Precautions when using the wireless LAN

Do NOT use near:

- **Medical equipment.** E.g. persons using cardiac pacemakers or defibrillators. This product may cause electromagnetic interference.
- **Auto-control equipment.** E.g. automatic doors or fire alarm equipment. This product may cause faulty behaviour of the equipment.
- **Microwave oven.** It may affect wireless LAN communications.

### 5.17.2 To install the ONECTA app

1 Go to Google Play (for Android devices) or the App Store (for iOS devices) and search for "ONECTA".

2 Follow the directions on the screen to install the ONECTA app.

**INFORMATION**

Scan the QR code to download and install the ONECTA app on your mobile phone or tablet:

### 5.17.3 To set the wireless connection

There are two options to connect the wireless adapter with your smart device.

- Use either Access Point mode (SSID and KEY) or the WPS button. Open the ONECTA app and follow the on-screen instructions.

For more information and FAQ refer to app.daikineurope.com.

1 Stop operation before setting the wireless connection.

2 Use the wireless remote control to select the wireless LAN setting menu.

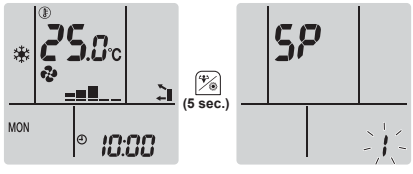
**Note:** During setting, always aim the wireless remote control at the infrared signal receiver on the unit.

| Menu | Description |
|---|---|
| 1 | Connection status check and Access Point mode |
| 2 | Connection using WPS button |
| R | Reset to factory default |
| oFF | Wireless LAN OFF |

#### To confirm the wireless LAN connection status

1 On the home screen, press ⚙ for at least 5 seconds while the unit is not operating.

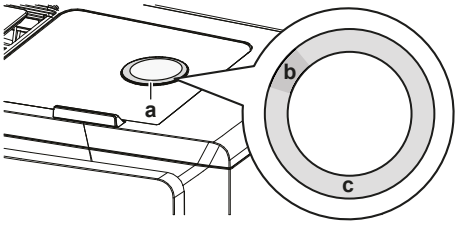
**Result:** SP appears on the display. 1 is blinking.



2 Press [⚙] to confirm the selection.

**Result:** 1 is blinking.

3 Check the Daikin eye.




**a** Daikin eye
**b** Partly green
**c** Red, orange, blue or white

| Daikin eye colour alternates between partly green and… | …then wireless adapter is… |
|---|---|
| **red** | not connected |
| **orange** | running and ready to connect to the home network via WPS button on the router. |
| **blue** | ▪ connected to the home network via Access Point mode.<br>or<br>▪ connected to the home network via WPS button on the router. |
| **white** | off |

4 Press [Cancel] to exit the menu.

**Result:** The display will return to the home screen.

### To reset the connection setting to the factory default

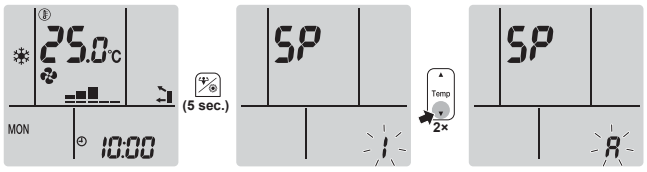
Reset the connection setting to the factory default in case you want to:

- disconnect the wireless LAN and the communication device (e.g. router) or smart device.
- repeat the setting if the connection was unsuccessful.

1 On the home screen, press [⚙] for at least 5 seconds while the unit is not operating.

**Result:** SP appears on the display. 1 is blinking.

2 Press [Temp ▼] twice to change the SP menu to R.




3 Hold [⚙] for at least 2 seconds to confirm the selection.

**Result:** R is blinking. The setting is reset to the factory default.

4 Press [Cancel] to exit the menu.

**Result:** The display will return to the home screen.

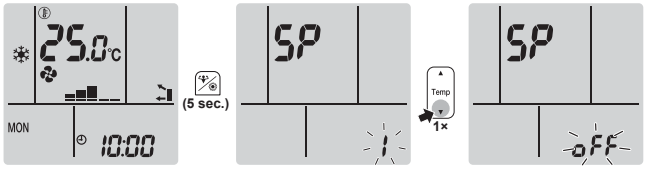
### To turn off the wireless LAN connection

If you want to turn off the wireless connection function:

1 On the home screen, press [⚙] for at least 5 seconds while the unit is not operating.

**Result:** SP appears on the display. 1 is blinking.

2 Press [Temp ▼] change the SP menu to oFF.




3 Hold [⚙] for at least 2 seconds to confirm the selection.

**Result:** oFF is blinking. Communication is OFF.

4 Press [Cancel] to exit the menu.

**Result:** The display will return to the home screen.

# 6 Energy saving and optimum operation

**INFORMATION**

- Even if the unit is turned OFF, it consumes electricity.
- When the power turns back on after a power break, the previously selected mode will be resumed.

**CAUTION**

NEVER expose little children, plants or animals directly to the airflow.

**NOTICE**

Do NOT place objects that should NOT get wet below the unit. Condensation on the unit or refrigerant pipes, or drain blockage may cause dripping. **Possible consequence:** Objects under the unit can get dirty or damaged.

**WARNING**

Do NOT place a flammable spray bottle near the air conditioner and do NOT use sprays near the unit. Doing so may result in a fire.

**CAUTION**

Do NOT operate the system when using a room fumigation-type insecticide. Chemicals could collect in the unit, and endanger the health of people who are hypersensitive to chemicals.

# 7 Maintenance and service

## 7.1 Overview: Maintenance and service

The installer has to perform a yearly maintenance.

**About the refrigerant**

This product contains fluorinated greenhouse gases. Do NOT vent gases into the atmosphere.

Refrigerant type: R32

Global warming potential (GWP) value: 675

**NOTICE**

Applicable legislation on **fluorinated greenhouse gases** requires that the refrigerant charge of the unit is indicated both in weight and $CO_2$ equivalent.

**Formula to calculate the quantity in $CO_2$ equivalent tonnes:** GWP value of the refrigerant × total refrigerant charge [in kg]/1000

Contact your installer for more information.

**NOTICE**

Maintenance MUST be done by an authorised installer or service agent.

We recommend performing maintenance at least once a year. However, applicable legislation might require shorter maintenance intervals.

**WARNING**

- The refrigerant inside the unit is mildly flammable, but normally does NOT leak. If the refrigerant leaks in the room and comes in contact with fire from a burner, a heater, or a cooker, this may result in fire, or the formation of a harmful gas.
- Turn OFF any combustible heating devices, ventilate the room, and contact the dealer where you purchased the unit.
- Do NOT use the unit until a service person confirms that the part from which the refrigerant leaked has been repaired.

**WARNING**

- Do NOT pierce or burn refrigerant cycle parts.
- Do NOT use cleaning materials or means to accelerate the defrosting process other than those recommended by the manufacturer.
- Be aware that the refrigerant inside the system is odourless.

**DANGER: RISK OF ELECTROCUTION**

To clean the air conditioner or air filter, be sure to stop operation and turn all power supplies OFF. Otherwise, an electrical shock and injury may result. In case the unit is equipped with a refrigerant leakage sensor, turn the power supply breaker back ON immediately after cleaning in order to maintain detection functionality.

**CAUTION**

When replacing the R32 refrigerant leakage sensor, replace it with the sensor specified by the manufacturer (refer to the spare parts list).

**WARNING**

To prevent electrical shocks or fire:

- Do NOT rinse the unit.
- Do NOT operate the unit with wet hands.
- Do NOT place any objects containing water on the unit.

**CAUTION**

After a long use, check the unit stand and fitting for damage. If damaged, the unit may fall and result in injury.

**CAUTION**

Do NOT touch the heat exchanger fins. These fins are sharp and could result in cutting injuries.

Following symbols may occur on the indoor unit:

| Symbol | Explanation |
|---|---|
|  | Measure the voltage at the terminals of main circuit capacitors or electrical components before servicing. |

## 7.2 To clean the indoor unit and wireless remote control

**WARNING**

Improper detergents or cleaning procedure may cause damage on plastic components or water leakage. Splashed detergent on electric components, such as motors, may cause failure, smoke or ignition.

**DANGER: RISK OF ELECTROCUTION**

Before cleaning, be sure to stop the operation, turn the breaker OFF or pull out the supply cord. Otherwise, an electrical shock and injury may result. In case the unit is equipped with a refrigerant leakage sensor, turn the power supply breaker back ON immediately after cleaning in order to maintain detection functionality.

**NOTICE**

- Do NOT use gasoline, benzene, thinner, polishing powder or liquid insecticide. **Possible consequence:** Discoloration and deformation.
- Do NOT use water or air of 40°C or higher. **Possible consequence:** Discoloration and deformation.
- Do NOT use polishing compounds.
- Do NOT use a scrubbing brush. **Possible consequence:** The surface finishing peels off.
- As an end user, you may NEVER clean inside parts of the unit by yourself; this work must be performed by a qualified service person. Contact your dealer.

**1** Clean with a soft cloth. If it is difficult to remove stains, use water or a neutral detergent.

## 7.3 To clean the front panel

**WARNING**

Do NOT let the indoor unit get wet. **Possible consequence:** Electrical shock or fire.

**NOTICE**

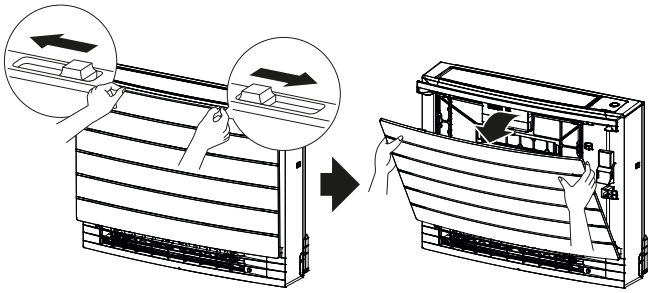
- Do NOT use gasoline, benzene, thinner polishing powder or liquid insecticide. **Possible consequence:** Discoloration and deformation.
- Do NOT use water or air of 50°C or higher. **Possible consequence:** Discoloration and deformation.
- Do NOT scrub firmly when washing the blade with water. **Possible consequence:** The surface sealing peels off.

You can remove the front panel to clean it.

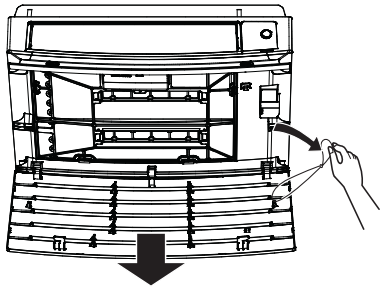
**CAUTION**

Be careful when opening and handling the front panel; sharp edge of the front panel may cause injury.

**1** Slide both sliders in the direction of the arrows until they click.



**2** Open the front panel and undo the string.



**3** Remove the front panel.

**4** Wipe it with a soft cloth soaked in water.

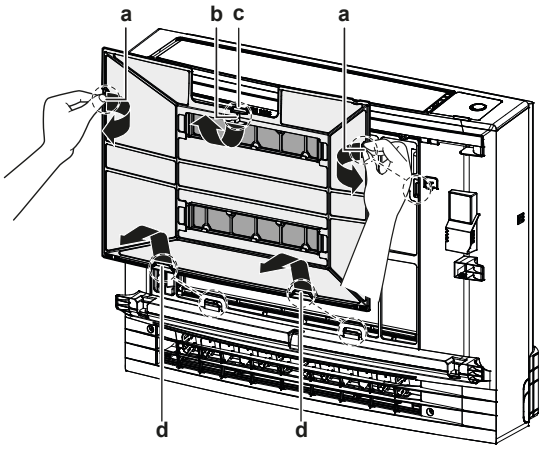
5 Let it dry in the shade after washing.

6 To reinstall and close the front panel, see "7.9 To re-install the front panel" [▸ 19].

## 7.4 To remove the filters

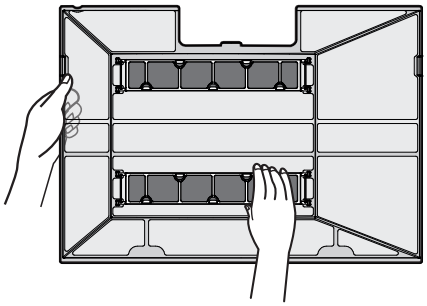
1 Remove the front panel. Refer to "7.3 To clean the front panel" [▸ 17].

2 Carefully remove the air filter tabs from the claws (a) on the sides. Hold the air filter by the filter knob (b) and unhook the air filter tab from the claw (c) on the top. Pull the filter up to remove the filter tabs from the claws on the bottom (d).



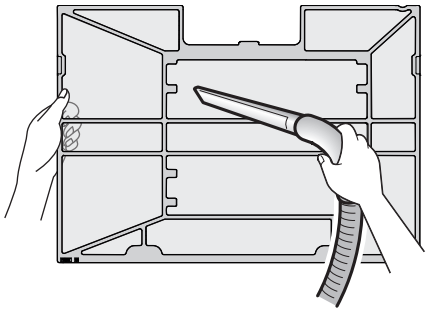

**a** Tabs for claws on the side
**b** Filter knob
**c** Tab for the claw on the top
**d** Tabs for claws on the bottom

3 Remove both titanium apatite deodorising filters from the claws (4 on each).



## 7.5 To clean the air filter

1 Wash the air filter with water or clean it with a vacuum cleaner.



**INFORMATION**

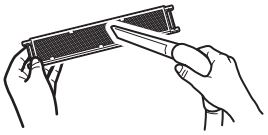
- If the dust does NOT come off easily, wash them with a neutral detergent diluted in lukewarm water. Dry the air filters in the shade.
- It is recommended to clean the air filters every 2 weeks.

## 7.6 To clean the titanium apatite deodorising filter

**INFORMATION**

Clean the filter with water every 6 months.

1 Remove the dust from the filter with a vacuum cleaner.



2 Soak the filter for 10 to 15 minutes in warm water. Do NOT remove the filter from the frame.



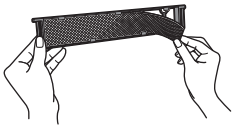
3 After washing, shake off remaining water and dry the filter in the shade. Do NOT wring out the filter when removing water.

## 7.7 To replace the titanium apatite deodorising filter

**INFORMATION**

Replace the filter every 3 years.

1 Remove the filter from the tabs of the filter frame and replace the filter with a new one.

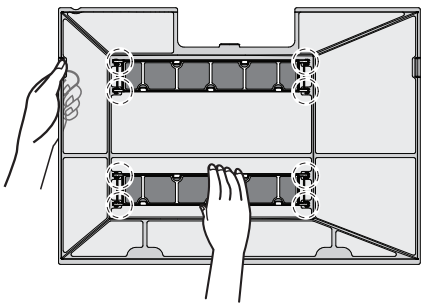


**INFORMATION**

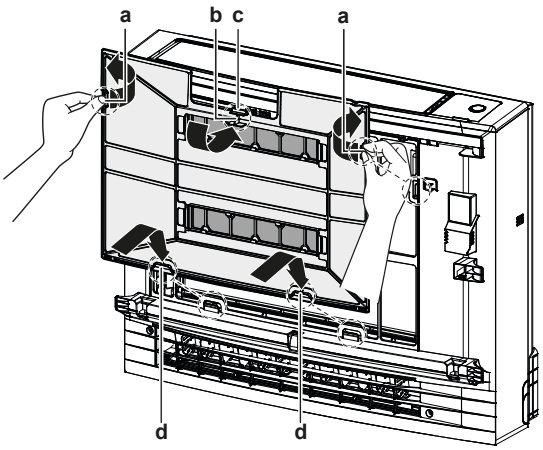
- Do NOT throw away the filter frame, but use it again.
- Dispose of the old filter as non-flammable waste.

## 7.8 To reinstall the filters

1 Hook both titanium apatite deodorising filters to the claws (4 on each).



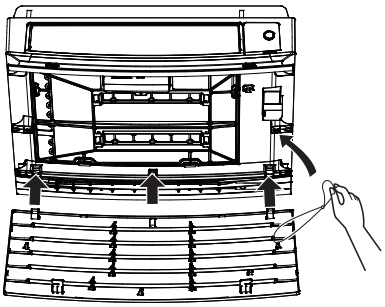
2 Insert the filter tabs to the claws on the bottom (d). Hold the air filter by the filter knob (b) and insert the air filter tab to the claw (c) on the top. Insert the air filter tabs to the claws (a) on the sides. Make sure the air filter is securely fixed in all positions.



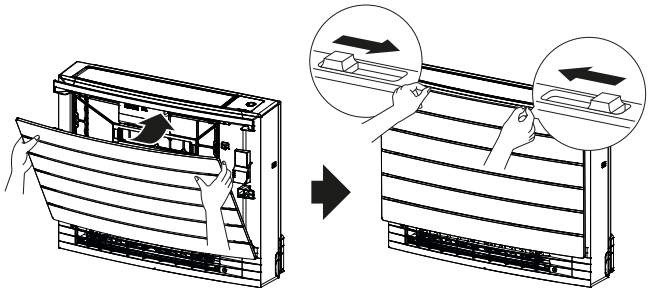

**a** Tabs for claws on the side
**b** Filter knob
**c** Tab for the claw on the top
**d** Tabs for claws on the bottom

## 7.9 To re-install the front panel

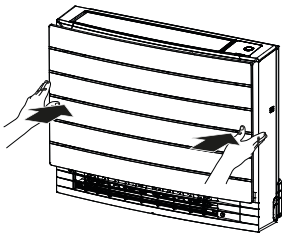
1 Insert the front panel into the grooves of the unit (3 places) and attach the string.



2 Close the front panel and slide both sliders until they click.



3 Push on the sides of the front panel to make sure the front panel is securely fixed.



# 8 Troubleshooting

If one of the following malfunctions occurs, take the measures shown below and contact your dealer.

**WARNING**

**Stop operation and shut OFF the power if anything unusual occurs (burning smells etc.).**

Leaving the unit running under such circumstances may cause breakage, electrical shock or fire. Contact your dealer.

**WARNING**

In case the unit is equipped with a refrigerant leakage sensor, turn off the unit using the ON/OFF button on the user interface only.

The system MUST be repaired by a qualified service person.

| Malfunction | Measure |
|---|---|
| If a safety device such as a fuse, a breaker or an earth leakage breaker frequently actuates or the ON/OFF switch does NOT properly work. | Turn OFF the main power switch. |
| If water leaks from the unit. | Stop the operation. |
| The operation switch does NOT work well. | Turn OFF the power supply. |
| The Daikin eye flashes and you can check the error code by the wireless remote control. To display the error code see the user reference guide of the indoor unit. | Notify your installer and report the error code. |

If the system does NOT operate properly except for the above mentioned cases and none of the above mentioned malfunctions is evident, investigate the system in accordance with the following procedures.

**INFORMATION**

Refer to the reference guide located on https://www.daikin.eu for more troubleshooting tips. Use the search function to find your model.

After checking all the items above, if it is impossible to fix the problem yourself, contact your installer and state the symptoms, the complete model name of the unit (with manufacturing number if possible) and the installation date.

# 9 Disposal

**NOTICE**

Do NOT try to dismantle the system yourself: dismantling of the system, treatment of the refrigerant, oil and other parts MUST comply with applicable legislation. Units MUST be treated at a specialised treatment facility for reuse, recycling and recovery.

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