





Operation manual

Daikin room air conditioners



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About the documentation 1

1.1 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
 - 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 Q 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 Daikin website.



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



A2L WARNING: MILDLY FLAMMABLE **MATERIAL**

The refrigerant inside this unit is mildly flammable.



⚠ CAUTION

The indoor unit contains radio equipment, minimum separation distance between the radiating part of the equipment and the user is 10 cm.

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 combustible 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 the wireless remote control or other user interface (if applicable) to adjust the position of the flaps and louvers. When the flaps and louvers are swinging and you move them forcibly by hand, the mechanism will break.

CAUTION

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



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.



MARNING

The appliance shall be stored so as to prevent mechanical damage and in a well-ventilated room without continuously operating ignition sources (e.g. open flames, an operating gas appliance, or an operating electric heater). The room size shall be as specified in the General safety precaution.



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.



∴ CAUTION

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

3 About the system



CAUTION

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



Be careful with ladders when working in high places.



MARNING

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.



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.



MARNING

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.

About the system



WARNING: MILDLY FLAMMABLE MATERIAL

The refrigerant inside this unit is mildly flammable.



CAUTION

The indoor unit contains radio equipment, minimum separation distance between the radiating part of the equipment and the user is 10 cm.



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



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

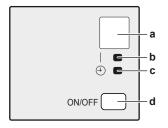
- Do NOT modify, disassemble, remove, reinstall or repair the unit yourself as incorrect dismantling or installation may cause an electrical shock or fire. Contact your dealer.
- In case of accidental refrigerant leaks, make sure there are no naked flames. The refrigerant itself is entirely safe, non-toxic and mildly flammable, but it will generate toxic gas when it accidentally leaks into a room where combustible 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.



INFORMATION

The following figures are examples and may NOT completely match your system layout.

3.1.1 Indoor unit display



- Signal receiver
- Operation lamp
- Timer lamp
- ON/OFF button

ON/OFF button

If the wireless remote control (user interface) 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

3.2 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.

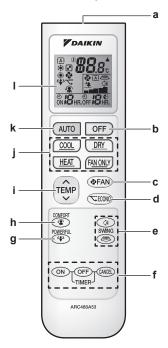
- Direct sunlight. Do NOT expose the wireless remote control to direct sunlight.
- Dust. Dust on the signal transmitter or receiver will reduce sensitivity. Wipe off dust with a soft cloth.
- Fluorescent lights. Signal communication might be disabled if fluorescent lamps are in the room. In that case, contact your
- 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

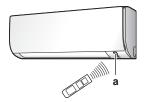
- Do NOT drop the wireless remote control.
- Do NOT let the wireless remote control get wet.

3.2.1 Components: Wireless remote control



- Signal receiver
- OFF button
- Fan setting button
- Econo operation button
- Swing buttons
 Timer setting buttons (ON, OFF, cancel)
- Powerful operation button
- Comfort operation button
- Temperature adjustment button
- Operation mode buttons
- Automatic operation mode button
- LCD display

3.2.2 To operate the wireless remote control



- a Infrared signal receiver
- Aim the signal transmitter at the infrared signal receiver on the indoor unit (maximum distance for communication is 7 m).

Result: When the indoor unit receives a signal from the wireless remote control, you will hear a sound:

Sound	Description
Beep-beep	Operation starts.
Веер	Setting changes.
Long beep	Operation stops.

Before operation

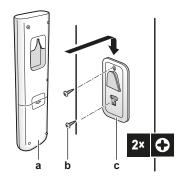
4.1 To insert the batteries

The batteries will last for about 1 year.

- Remove the back cover.
- Insert both batteries at once.
- 3 Put the cover back.



4.2 To mount the wireless remote control holder



- Wireless remote control
- Screws (field supply)
- Wireless remote control holder
- Choose a place where the signals reach the unit.
- Attach the holder with screws to the wall or a similar location.
- Hang the wireless remote control on the holder.

To turn on the power supply 4.3

1 Turn the circuit breaker on.

Result: The flap of the indoor unit will open and close to set the reference position.

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.

		Cooling and drying ^{(a)(b)}	Heating ^(a)
Outdoor	RXTP-A	-10~46°C DB	-30~24°C DB
temperature			-31~18°C WB
	RXTP-R	-10~46°C DB	-25~24°C DB
			-26~18°C WB
Indoor tempe	rature	18~32°C DB	10~30°C DB
		14~23°C WB	
Indoor humidity		≤80% ^(b)	_

⁽a) A safety device might stop the operation of the system 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).
	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



Deration mode = Automatic

: Operation mode = Drying

: Operation mode = Heating

: Operation mode = Cooling

: Operation mode = Fan only **1. ℃**: Shows the set temperature.

1 Start operation by pressing one of the following buttons.

Mode	Press	Result
Automatic operation	AUTO	
Cooling operation	COOL	
Drying operation	DRY	⊕ <u>~</u>
Heating operation	<u>HEAT</u>	The operation lamp lights
Fan only operation	FAN ONLY	up.

button one or more times to set the Press v or n on the temperature. You CANNOT adjust the temperature in drying or fan only operation mode.

•	- · · · · · ·		Drying or fan only operation
18~32°C	10~30°C	18~30°C	_

3 Press OFF to stop operation.

Result: The operation lamp goes off.

5.3 Airflow rate



INFORMATION

- When using drying operation mode, you CANNOT adjust the airflow rate setting.
- The airflow rate in heating mode will lower to avoid generating cold airflow. When temperature of the airflow rise, operation will continue at the set airflow
- The airflow rate in heating mode will NOT be lowered in case of temperature setpoint <18°C (cold airflow will NOT be prevented). This feature maintains the room temperature above the freezing point in places such as distant areas, summer houses, remote cabins, and garages.
- 1 Press FAN 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. Fan will stop operating.
- in heating mode. Fan will operate in low airflow rate.

⁽b) Condensation and water dripping might occur if the unit runs outside its operation range.

5.3.1 To adjust the airflow rate

1 Press FAN to change the airflow setting as follows:



5.4 Airflow direction

When. Adjust the airflow direction as desired.

What. The system directs the airflow differently, depending on the user selection (swinging or fixed position). It does so by moving horizontal blades (flaps) or vertical blades (louvers).

Setting	Airflow direction
Vertical automatic swing	Moves up and down.
Horizontal automatic swing	Moves from side to side.
3-D airflow direction	Moves alternately up and down and from side to side
[—]	Stays in a fixed position.



CAUTION

ALWAYS use the wireless remote control or other user interface (if applicable) to adjust the position of the flaps and louvers. When the flaps and louvers are swinging and you move them forcibly by hand, the mechanism will break.

The movable range of the flap varies according to the operation mode. The flap will stop at the upper position when the airflow rate is changed to low during the up and down swing setting.

5.4.1 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.

5.4.2 To adjust horizontal airflow direction

1 Press

Result: appears on the LCD. The louvers (vertical blades) will begin to swing.

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

Result: disappears from the LCD. The louvers will stop moving.



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.

5.4.3 To use 3D airflow direction

1 Press and .

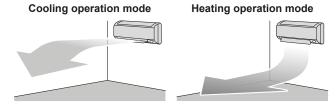
Result: and appear on the LCD. The flaps (horizontal blades) and louvers (vertical blades) will begin to swing.

2 To use fixed position, press and louvers reach the desired position.

Result: And disappear from the LCD. The flaps and the louvers will stop moving.

5.5 Comfort airflow operation

This operation can be used in **heating** or **cooling** operation mode. It will provide a comfortable wind that will NOT come in direct contact with people. The system automatically sets the fixed airflow position upward in Cooling and downward in Heating operation mode.





INFORMATION

Powerful and Comfort airflow operation CANNOT be used at the same time. The last selected function takes priority. If the vertical automatic swing is selected, Comfort airflow operation will be cancelled.

5.5.1 To start/stop Comfort airflow operation

1 Press to start.

Result: The flap position will change, a is displayed on the LCD, and the airflow rate is set to automatic.

Mode	Position of flap	
Cooling/Drying	Up	
Heating	Down	

Note: Comfort airflow operation is NOT available in Fan only mode.

2 Press to stop.

Result: The flap will return to the position from before the Comfort airflow mode; A disappears from the LCD.

5.6 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 Econo and Comfort airflow operation. The last selected function takes priority.

Powerful operation will NOT increase the capacity of the unit if it already operates at maximum capacity.

5.6.1 To start/stop Powerful operation

1 Press to start.

Result: is displayed on the LCD. Powerful operation runs for 20 minutes; after that, operation returns to the previously set mode.

2 Press to stop.

Result: disappears from the LCD.

5 Operation

Note: Powerful operation can be set only when the unit is running. If you press OFF or if you change operation mode, operation will be cancelled: disappears from the LCD.

5.7 **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 and Econo operation CANNOT be used at the same time. The last selected function takes priority.
- · 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.

5.7.1 To start/stop Econo operation

1 Press TECONO to start.

Result: is displayed on the LCD.

2 Press SECONO to stop.

Result: disappears from the LCD.

5.8 **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.



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.

To start/stop OFF timer operation 5.8.1

Use this feature if the unit is operating and you want to stop operation after a certain time.

Press OFF

Result: OFF HR. is displayed on the LCD and the timer lamp lights up.

2 Press OFF again if you want to change the time setting.



INFORMATION

Each time OFF is pressed, the time setting advances by 1 hour. The timer can be set between 1 to 12 hours.

Example: If OFF SHR. is set when the unit is operating, operation will stop after 5 hours.

3 To cancel the setting, press CANCEL

Result: OFF and the time setting disappear from the LCD and the timer lamp goes off.



INFORMATION Night set mode

When the OFF timer is set, the air conditioner automatically adjusts the temperature setting (0.5°C up in cooling, 2.0°C down in heating) to prevent excessive cooling/heating and ensure a comfortable sleeping

temperature.

5.8.2 To start/stop ON timer operation

Use this feature if the unit is NOT operating and you want to start operation after a certain time.

Press (ON)

Result: ON HR. is displayed on the LCD and the timer lamp lights up.

2 Press ON again if you want to change the time setting.



INFORMATION

Each time ON is pressed, the time setting advances by 1 hour. The timer can be set between 1 to 12 hours.

Example: If ON HR. is set when the unit is NOT operating, operation will start after 2 hours.

3 To cancel the setting, press CANCEL



Result: ON and the time setting disappear from the LCD and the timer lamp goes off.

To combine OFF timer and ON timer

To set the timers, refer to "5.8.1 To start/stop OFF timer operation" [> 8] and "5.8.2 To start/stop ON timer operation" [▶8].

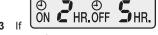
Result: OFF and **ON** are displayed on the LCD.

Example:



is set when the unit is operating.

Result: Operation stops in 1 hour and then starts 7 hours



is set when the unit is NOT

Result: Operation starts in 2 hours and then stops 3 hours later.

5.9 Wireless LAN connection

Simply connect your unit to your home network and download the app to change the thermostat, set temperature schedules, review your energy consumption and more.

For details on specifications, setting methods, FAQ, troubleshooting tips, visit app.daikineurope.com.



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

5.9.1 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.

5.9.2 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:



5.9.3 To set the wireless connection

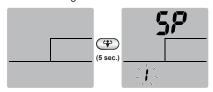
Menu	Description	
;	Connection status check and Access Point mode (connection via SSID and KEY)	
2	WPS connection setting	
8	Reset to factory default	
OFF	Wireless LAN OFF	

To confirm the wireless LAN connection status

Prerequisite: The operation is turned off (the default screen is blank).

1 When on the default screen, hold for at least 5 seconds.

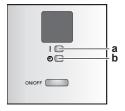
Result: The SP (wireless connection setting menu) appears. I is blinking.



2 Press to confirm the selection.

Result: I is blinking.

3 Check the operation and timer LEDs on the indoor unit display.



- a Operation LED
- **b** Timer I FD

If operation LED	and timer LED	then wireless LAN is
blinks	blinks	not connected
is off	blinks in 0.5 second interval	running and ready to connect to the home network via WPS button on the router.
is off	blinks in 1 second interval	connected to the home network via SSID + KEY. or connected to the home network via WPS button on the router

4 Press CANCEL to exit the menu.

Result: The display will return to the default screen.

To connect the wireless LAN to your home network

The wireless adapter can be connected to your home network using the:

- WPS button (Wi-Fi Protected Setup) on the router (if present),
- The SSID (Service Set Identifier) and the KEY (password) located on the unit.

To connect using the WPS button

Prerequisite: The operation is turned off (the default screen is blank).

- 1 When on the default screen, hold for at least 5 seconds.

 Result: The SP menu appears. is blinking.
- 2 Change to the SP menu 2 by pressing TEMP once or repeatedly.



3 Press to confirm the selection.

Result: $\it Z$ is blinking. The timer LED is blinking in 0.5 s interval and the operation LED is off.

4 Press the WPS button on your communication device (e.g. router) within approximately 1 minute. Refer to the manual of your communication device.

Result: If the connection to your communication device is successful, the timer LED is blinking in 1.0 s interval and the operation LED is off.



INFORMATION

If the connection with your router is not possible, try procedure "To connect using SSID and KEY number" [\(\) 9].

5 Press CANCEL to exit the menu.

Result: The display will return to the default screen.

To connect using SSID and KEY number

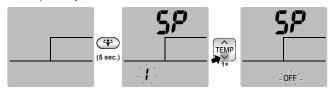
Prerequisite: The operation is turned off (the default screen is blank).

1 Open the front panel of the indoor unit and locate the label with SSID and KEY.

6 Energy saving and optimum operation

When on the default screen, hold for at least 5 seconds.
Result: The SP (wireless connection setting menu) appears. I is blinking.

3 Change to the SP menu OFF by pressing once or repeatedly.

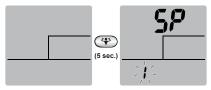


4 Hold for at least 2 seconds to confirm the selection.

Result: OFF is blinking. The operation and timer LEDs are blinking alternately in 1 s interval.

- 5 Press CANCEL to exit and wait 10 seconds.
- 6 When on the default screen, hold for at least 5 seconds.

Result: The SP (wireless connection setting menu) appears. $\emph{\textbf{I}}$ is blinking.



7 Press to confirm the selection.

Result: \emph{I} is blinking. The timer LED and operation LED are blinking simultaneously.

8 Open the ONECTA application on your smart device and follow the steps on the screen.

Result: If the connection to your smart device is successful, the timer LED is blinking in 1.0 s interval and the operation LED is

9 Press CANCEL to exit the menu.

Result: The display will return to the default screen.

To reset the connection setting to the factory default

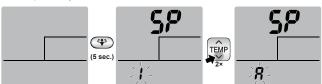
Reset the connection setting to the factory default in case you want to:

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

Prerequisite: The operation is turned off (the default screen is blank).

- 1 When on the default screen, hold for at least 5 seconds.

 Result: The SP menu appears. I is blinking.
- 2 Change to the SP menu **R** by pressing twice or temp repeatedly.



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

Result: \mathcal{R} is blinking. The operation and timer LEDs are blinking at the same time in 1 s interval. The setting is reset to the factory default.

4 Press CANCEL to exit the menu.

Result: The display will return to the default screen.

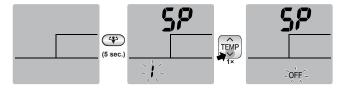
To turn off the wireless LAN connection

If you want to turn off the wireless connection function:

Prerequisite: The operation is turned off (the default screen is blank).

- 1 When on the default screen, hold for at least 5 seconds.

 Result: The SP menu! appears.! is blinking.
- 2 Change to the SP menu OFF by pressing once or repeatedly.



3 Hold of for at least 2 seconds to confirm the selection.

Result: OFF is blinking. The operation and timer LEDs are blinking alternately in 1 s interval. Communication is OFF.

4 Press CANCEL to exit the menu.

Result: The display will return to the default 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 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.

7 Maintenance and service

7.1 Overview: Maintenance and service

The installer has to perform a yearly maintenance.

Periodical inspections for refrigerant leaks may be required depending on the applicable legislation. Contact your installer for more information.

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 CO₂ equivalent.

Formula to calculate the quantity in CO_2 equivalent tonnes: GWP value of the refrigerant \times 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.



WARNING

The appliance shall be stored so as to prevent mechanical damage and in a well-ventilated room without continuously operating ignition sources (e.g. open flames, an operating gas appliance, or an operating electric heater). The room size shall be as specified in the General safety precaution.



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.



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.



WARNING

Be careful with ladders when working in high places.

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

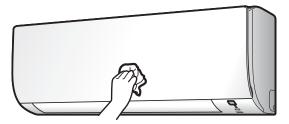
Before cleaning, be sure to stop the operation, turn the breaker OFF or pull out the supply cord. Otherwise, an electrical shock and injury may result.



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

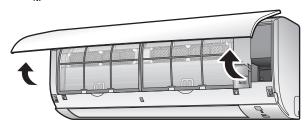
7.3 To clean the front panel



FTXTP-A Daikin room air conditioners 3P728539-8K – 2024.05 1 Clean the front panel with a soft cloth. If it is difficult to remove stains, use water or a neutral detergent.

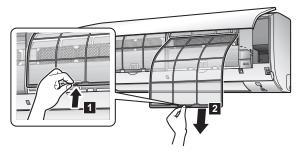
7.4 To open the front panel

1 Hold the front panel by the panel tabs on both sides and open if

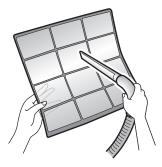


7.5 To clean the air filters

- 1 Push the tab at the centre of each air filter, then pull it down.
- 2 Pull out the air filters.



3 Wash the air filters with water or clean them with a vacuum cleaner.



4 Soak in lukewarm water for about 10 to 15 minutes





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.

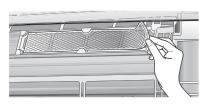
7.6 To clean the titanium apatite deodorising filter and the silver particle filter (Ag-ion filter)



INFORMATION

Clean the filter with water every 6 months.

1 Remove the silver particle filter (Ag-ion filter) and titanium apatite deodorising filter from the tabs



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



3 Soak the filter for 10 to 15 minutes in warm water.



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

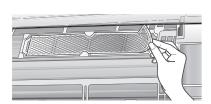
7.7 To replace the titanium apatite deodorising filter and the silver particle filter (Ag-ion filter)



INFORMATION

Replace the filter every 3 years.

1 Remove the filter from the tabs and prepare a new filter.





INFORMATION

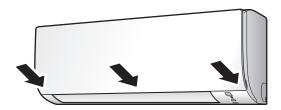
Dispose of the old filter as non-flammable waste.

To order titanium apatite deodorising filter or silver particle filters, contact your dealer.

Item	Part number
Titanium deodorising filter	KAF970A46
Silver particle filter	KAF057A41

7.8 To close the front panel

- 1 Set the filters as they were.
- 2 Gently press the front panel at both sides and at the center until it clicks.



7.9 To take following items into account before a long idle period

- 1 Set the mode to **fan only** by pressing FANONLY button to dry the inside of the unit.
- 2 After operation stops, turn the breaker OFF.
- 3 Clean the air filters and replace them in their original positions.
- 4 Remove the batteries from the wireless remote control.



INFORMATION

It is recommended to have periodical maintenance performed by a specialist. For specialist maintenance, contact your dealer. Maintenance costs shall be borne by the customer.

In certain operating conditions the inside of the unit may get dirty after several seasons of use. This results in poor performance.

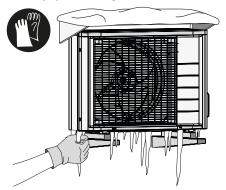
7.9.1 Winter season

Only for RXTP-R:



NOTICE

Remove any icicles on the outdoor unit. Use gloves to avoid injury and damage to the unit.



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.

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 operation lamp flashes and you can check the error code by the wireless remote control. To display the error code see the user reference guide.	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 \mathcal{Q} 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.











DAIKIN ISITMA VE SOĞUTMA SİSTEMLERİ SAN.TİC. A.Ş.

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