### OPERATION MANUAL AIR CONDITIONER (Wall Mounted type) Before using this product, read these instructions thoroughly and keep this manual for future reference.

# BEDIENUNGSANLEITUNG

KLIMAANLAGE (Wandmontierter Typ) Bevor Sie dieses Produkt verwenden, lesen Sie diese Anweisungen sorgfältig durch und bewahren Sie diese Anleitung für späteres Nachschlagen auf.

> MODE D'EMPLOI CLIMATISEUR (Type à montage mural)

Avant d'utiliser ce produit, veuillez lire attentivement ces instructions. Conservez ce manuel pour référence future.

MANUAL DE FUNCIONAMIENTO

ACONDICIONADOR DE AIRE (Tipo montado en pared) Antes de utilizar el producto, lea estas instrucciones detenidamente y conserve este manual para consultarlo en el futuro.

MANUALE DI ISTRUZIONI CONDIZIONATORE D'ARIA (Tipo montato a parete) Prima di utilizzare l'apparecchio, leggere attentamente le presenti istruzioni e conservare il manuale per poterlo consultare il futuro.

Italiano

### ΕΓΧΕΙΡΙΔΙΟ ΛΕΙΤΟΥΡΓΙΑΣ ΚΛΙΜΑΤΙΣΤΙΚΟ (Επιτοίχιος τύπος)

Προτού χρησιμοποιήσετε το προϊόν, διαβάστε προσεκτικά τις παρούσες οδηγίες και φυλάξτε το παρόν εγχειρίδιο, ώστε να μπορείτε να ανατρέχετε σε αυτό στο μέλλον.

MANUAL DE FUNCIONAMENTO AR CONDICIONADO (Tipo mural) Antes de utilizar este produto, leia atentamente estas instruções e guarde este manual para referência futura.

РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ КОНДИЦИОНЕР ВОЗДУХА (Настенного типа) Перед эксплуатацией устройства внимательно ознакомьтесь с данным руководством и сохраняйте его для использования в будущем.

### KULLANIM KILAVUZU KLİMA (Duvara Monte tip) Bu ürünü kullanmadan önce verilen talimatları dikkatlice okuyun ve daha sonra tekrar faydalanmak üzere saklayın.

# MODEL:

- \* Write down the model name. (Refer to the rating label.)
- \* Bitte schreiben Sie den Modellnamen auf. (Siehe Typenschild)
- \* Veuillez écrire le nom du modèle. (Consultez l'étiquette des spécifications.)
- \* Anote el nombre de modelo. (Consulte la etiqueta de calificación).
- \* Annotare il nome del modello. (Fare riferimento all'etichetta delle specifiche).
- Καταγράψτε το όνομα μοντέλου.
   (Ανατρέξτε στην ετικέτα τεχνικών στοιχείων.)
- \* Registe o nome de modelo. (Consulte a etiqueta de classificação.)
- \* Запишите название модели.
   (См. на паспортной табличке.)
- \* Lütfen model adını not ediniz. (Derece etiketine bakınız.)

# **OPERATION MANUAL**



Deutsch



Español

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# **1. SAFETY PRECAUTIONS**

To prevent personal injury or property damage, read this section carefully before you use this product, and be sure to comply with the following safety precautions.

Incorrect operation due to failure to follow the instructions may cause harm or damage, the seriousness of which is classified as follows:



This mark warns of death or serious injury.



This mark warns of injury or damage to property.



This mark denotes an action that is PROHIBITED.

This mark denotes an action that is COMPULSORY.

Explanation of symbols displayed on the indoor unit or outdoor unit.

# WARNING

This symbol shows that this product uses a flammable refrigerant. If the refrigerant is leaked and exposed to an external ignition source, there is a risk of fire.



### CAUTION

This symbol shows that the operation manual should be read carefully.

# CAUTION

This symbol shows that a service personnel should be handling this equipment with reference to the installation manual.

### CAUTION

This symbol shows that information is available such as the operation manual or installation manual.

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This product shall be installed, operated and stored in a room with a floor area larger than X  $m^2$ .

Amount of refrigerant charge	Minimum room area
M (kg)	X (m²)
M ≤ 1.22	-
1.22 < M ≤ 1.23	1.45
1.23 < M ≤ 1.50	2.15
1.50 < M ≤ 1.75	2.92
1.75 < M ≤ 2.0	3.82
2.0 < M ≤ 2.5	5.96
2.5 < M ≤ 3.0	8.59
$3.0 < M \le 3.5$	11.68
3.5 < M ≤ 4.0	15.26

(IEC 60335-2-40)

- This product contains no user-serviceable parts. Always consult authorized service personnel for repairing, installation, and relocation of this product. Improper installation or handling will cause leakage, electric shock, or fire.
- In the event of a malfunction such as burning smell, immediately stop operation of the air conditioner, and disconnect all the power supply by turning off the electrical breaker or disconnecting the power plug. Then consult authorized service personnel.
- Take care not to damage the power supply cable. If it is damaged, it should be replaced only by authorized service personnel in order to avoid a hazard.
- In the event of refrigerant leakage, be sure to keep away from fire or any flammables, and consult authorized service personnel.
- In the event of a thunder storm or any prior sign of a lightning strike, turn off the air conditioner via the remote controller, and refrain from touching the product or the power source to prevent any electrical hazards.
- This product shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater).
- · This product shall be stored in a well-ventilated area.
- Be aware that refrigerants may not contain an odour.
- This product shall be stored so as to prevent mechanical damage from occurring.
- Disposing of the product shall be done properly, in compliance with national or regional regulations.
- During transportation or relocation of the indoor unit, pipes shall be covered with the wall hook bracket for protection.

Do not move this product by holding the indoor unit pipes. (The stress applied to the pipe joints may cause the flammable gas to leak during operation).

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- This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of this product by a person responsible for their safety. Children should be supervised to ensure that they do not play with this product.
  - Dispose of the packing materials safely. Tear and dispose of the plastic packing bags so that children cannot play with them. There is danger of suffocation if children play with the original plastic bags.
  - Do not install the unit in area filled with mineral oil such as a factory or area containing a large amount of splashed oil or steam such as a kitchen.
  - Do not start or stop the operation of this product by inserting or pulling out the power plug, or by turning on or off the circuit breaker.
  - Do not use flammable gases near this product.
  - Do not expose yourself directly to the cooling airflow for many hours.
  - Do not insert your fingers or any other objects into outlet port or inlet port.
  - Do not operate with wet hands.
  - Do not use means to accelerate the defrosting process or to clean this product, other than those recommended by the manufacturer.
  - Do not pierce or burn.

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- Provide occasional ventilation during use.
- Always operate this product with air filters installed.
   Ensure that any electronic equipment is at least 4 million
- Ensure that any electronic equipment is at least 1 m (40 in) away from this product.
   Disconnect of the neuron environment of the neuron envise environment of the neuron environment of the neuron envir
- Disconnect all the power supply when not using this product for extended periods.
- After a long period of use, ensure to get the mounting of the indoor unit checked to prevent this product from falling down.
- The airflow direction and the room temperature should be carefully considered when you use this product in a room with infants, children, elderly, or sick persons.
- Keep the surroundings of the outdoor unit clean and tidy, and do not place items around it. Any objects blocking or entering from the outlet ports may cause product malfunction.
- Do not direct the airflow at fireplaces or heating apparatus.
- Do not block or cover the intake grille and the outlet port.
- Do not apply any heavy pressure to radiator fins.
- Do not climb on, place objects on, or hang objects from this product.
- Do not place any other electrical products or household belongings under this product. Dripping condensation from this product might get them wet, and may cause damage or malfunction of your property.
- Do not expose this product directly to water.
- Do not use this product for preservation of food, plants, animals, precision equipment, art work, or other objects. This may cause quality deterioration of those items.
- Do not expose animals or plants to the direct airflow.
- Do not drink the drainage from the air conditioner.
- Do not pull the power supply cable.



- Do not touch the aluminum fins of heat exchanger built-in this product to avoid personal injury when you maintain the unit.
  - Do not stand on unstable steps when operating or cleaning this product. It may overturn and can cause injury.

This product contains fluorinated greenhouse gases.

# 2. PREPARATION

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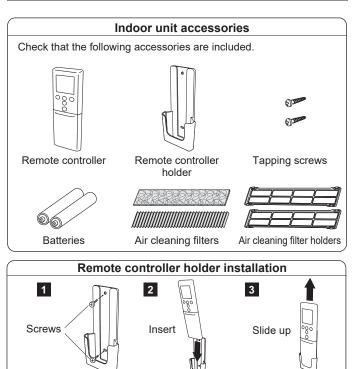
• Take care to prevent infants and young children from accidentally swallowing the batteries.

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- If leaking battery fluid comes in contact with your skin, eyes, or mouth, immediately rinse with plenty of clean water, and consult your physician.
- Exhausted batteries must be removed immediately, and be disposed according to the local laws and regulations of your region.

• Do not attempt to recharge dry batteries.

• Do not use dry batteries that has been recharged.



# 3. NAME OF PARTS

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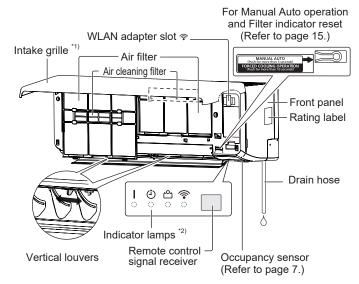
For appropriate signal transmission between the remote controller and the indoor unit, keep the signal receiver away from the following items:

- Direct sunlight or other strong lights
- Flat-panel television screen

In rooms with instantaneous fluorescent lights, such as inverter type ones, the signal may not be transmitted properly. In such a case, consult the store of purchase.

### 3.1. Indoor unit

🛜 : The instruction is relating to the wireless LAN control (optional).



\*1) Before starting operation, make sure that the intake grille is closed completely. Incomplete closing may affect the proper function or performance of the product.

\*2) Indicator lamps light in the following conditions.

	Name	Color	Operation or condition
	Operation	Green	Normal operation
( <b>i</b> )	Image         Timer         Orange         Timer operation		Timer operation
Ъ	Economy	Green	Economy operation 10 °C Heat operation
<b></b>	WLAN	Orange	Wireless LAN control is active.

### 3.2. Remote controller

When you use the optional remote controller, the appearance and the operation procedure may differ.

For details, refer to the operation manual of each remote controller.

- $\, {}^{\,\,}_{\,\,}$  : The setting must be done while the setting screen is displayed for each function.
- : The button is controllable only when the air conditioner is operating.
- The instruction is relating to the wireless LAN control (optional).

#### Signal transmitter -

Aim at the signal receiver of the indoor unit properly.

- Operating range is approximately 7 m.
- [**A**] will appear when the signal is transmitted.
- The indoor unit will emit a beep when it receives the signal properly. If there is no beep, press the button again.

### Remote controller display

In this section, all the possible indicators are displayed for description. In actual operation, the display is linked with the button operation, and only shows the necessary indicators for each setting.

For Bas	For Basic operations Refer to page 5.						
(b/l)	Starts or stops the air conditioner operation.						
MODE	Changes the operation mode.	*					
TEMP.	Adjusts the setting temperature.	*I					

# For 10 °C Heat operation Refer to page 8. <sup>(Δ)</sup>10°HEAT Activates the 10 °C Heat operation.

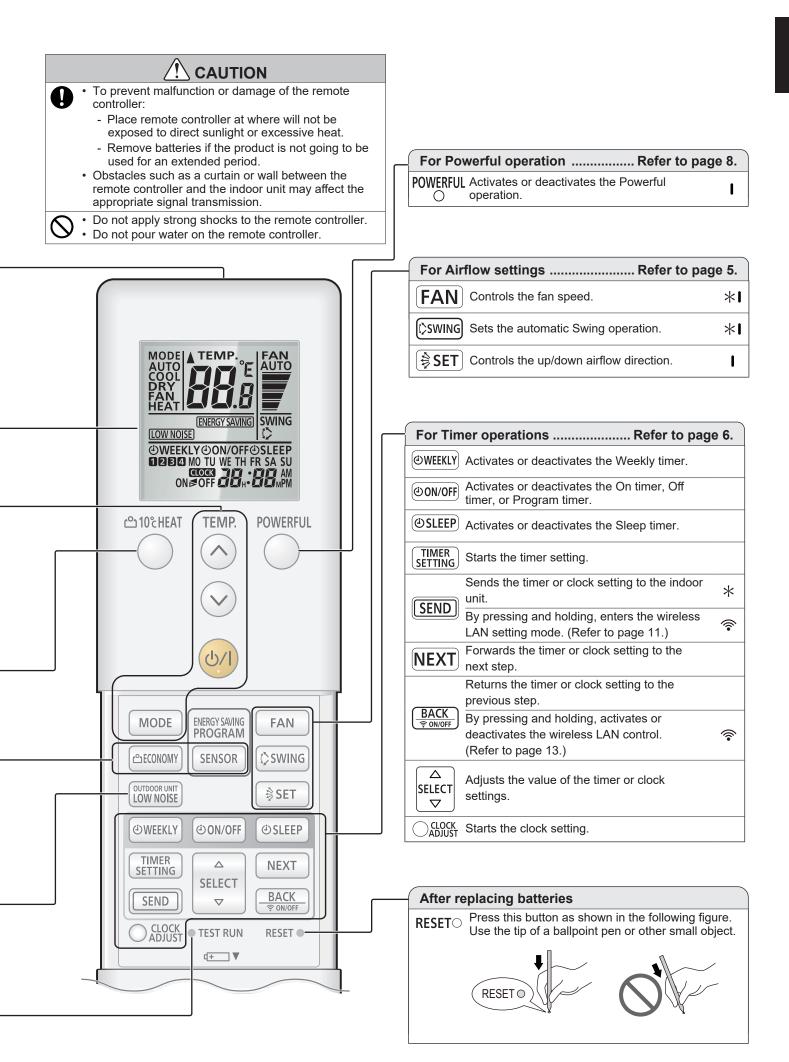
For Energy saving operations Refer to page 7.							
Le ECONOMY	Activates or deactivates the Economy operation.	l					
ENERGY SAVING PROGRAM SENSOR	Activates or deactivates the Energy saving program that uses the occupancy sensor.						

For Outdoor Unit Low Noise operation						
Refer to page 8.						
Activates or deactivates the Outdoor Unit Low Noise operation.						

Do not press this button in normal use.

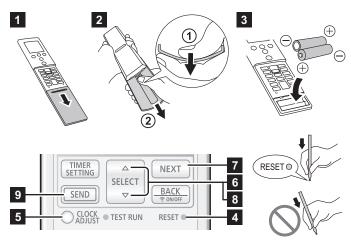
It starts the test run (for use by authorized service personnel only).

NOTE: If the test run starts unintentionally, press in to quit the test run.



### 3.3. Inserting batteries

### Battery type: R03/LR03/AAA x 2



- Pull the cover in the direction of the arrow and open it until it is trapped.
- 2 Remove the cover.
  - Turn the remote controller over and push the back side of the cover and remove the claws by curving the cover.
  - ② Pull in the direction of the arrow while curving the cover.
- 3 Put batteries as shown in the figure above.
- 4 Press this button as shown in the figure above. Use the tip of a ballpoint pen or other small objects.
- 5 Press O to start clock setting.
- Select  $(\triangle \bigtriangledown)$  to set day of the week (Monday to Sunday).
  - \* By pressing <u>TEMP</u>. (⊘⊙), the time indicator can be changed from a 12-hour to a 24-hour clock.
- 7 Press NEXT to continue.
- B Press <u>SELECT</u>(△▽) to set the clock.
   Press the buttons to change the clock by a minute.
   Press and hold the buttons to change the clock by 10 minutes.
- Seclose to the indoor unit. If you press the button from a distance, settings may not be properly sent.
- 10 Install and close the cover.

### NOTES:

- Use specified type of batteries only.
- Do not mix different types or new and used batteries together.
- · Batteries can be used about 1 year in ordinary use.
- If the remote control range noticeably shortens, replace the batteries, and press RESETO as shown in the figure above.

# 4. BASIC OPERATIONS

# 3 steps to start operation

- 1. Press (0/) to start or stop the operation.
- 2. Press MODE to select the operation mode. The operation mode changes as follows.

The operation	The operation mode changes as follows.								
→ AUTO -	→ COOL —	-> DRV -	→ FAN —	→ HFAT	_				
(Auto)	(Cooling)	(Dry)	(Fan)	(Heating)					
(Auto)	(Cooling)	(Diy)	(i aii)	(incating)					
					_				

**3.** Press <u>TEMP</u> (⊗⊗) to set the desired temperature. The temperature changes by 0.5 °C increments.

Temp	erature setting range
Auto/Cooling/Dry	18.0 - 30.0 °C
Heating	16.0 - 30.0 °C

#### NOTES:

 In the Cooling mode, the indoor unit fan may stop from time to time to perform Fan control for energy saving that enables power-saving operation by stopping the rotation of the indoor unit fan when the outdoor unit is stopped.

In initial setting, this function is activated.

- To deactivate the function, refer to "7.3. Fan control for energy saving".
- In the Cooling or Dry mode, set the temperature lower than the current room temperature.
   In the Leating mode.
- In the Heating mode,
  - set the temperature higher than the current room temperature.
  - at the beginning of the operation, the indoor unit fan rotates at very low speed for 3-5 minutes.
  - the Automatic defrosting operation overrides the Heating operation when necessary.
- In the Fan mode, temperature control is not available.

### Temperature unit switching

- 1. Press ()) until only the clock is displayed.
- **2.** Press and hold **TEMP**. (☉) for more than 5 seconds. The current temperature unit will be displayed. (Factory setting: °C)
- **3.** Press TEMP. ( $\odot$ ) to switch the temperature unit. (°C  $\Leftrightarrow$  °F)
- Press (b/) to finish the setting. If you do not press the button for 30 seconds, the displayed temperature unit will be set.

# 5. AIRFLOW SETTINGS

### 5.1. Fan speed setting

- Press FAN to control the fan speed.
- The fan speed changes as follows.



When **AUTO** is selected, the fan speed depends on the operating condition.

To increase the air cleaning effect, set the fan speed to High.

### 5.2. Airflow direction setting

For details of the airflow ranges, refer to "Airflow direction range".

### Up/down airflow direction setting

- ☞ Press (\$SET) to adjust the up/down airflow direction.
- Left/right airflow direction setting

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Before you adjust the left/right airflow direction, make sure that the horizontal louver has been stopped completely.

Adjust two knobs of the vertical louvers by hand.

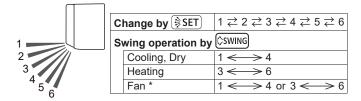
# Swing operation setting

Press (SWING) to start/stop the Swing operation.

**NOTE:** The Swing operation may stop temporarily when the indoor unit fan is rotating at very low speed or is stopped.

### Airflow direction range

Up/down airflow direction



\* The Swing operation range depends on the airflow direction set before the Swing operation.

### NOTES:

- · Do not adjust the louver by hand.
- In the Auto or Heating mode, the airflow direction stay position 1 for a while from the start of the operation.
- In the Cooling or Dry mode, position 1-3 is recommended to prevent condensation drips damaging your property. If position 4-6 keeps for 30 minutes or more in these modes, the airflow direction changes to position 3 automatically.
- When using the mobile app (optional wireless LAN control is necessary), the up/down airflow can be selected from 4 positions.

# 6. TIMER OPERATIONS

NOTE: When [4] indicator on the indoor unit blinks, set the clock and timer again. This blinking shows that the internal clock go wrong due to an interruption of the power supply. (Refer to page 11.)

### Timer setting procedure

Before setting the timer, adjust the clock. (Refer to "3.3. Inserting batteries").

- 1. Press SETTING.
  - WEEKLY on the remote controller display will blink.
- 2. Press <u>SELECT</u> (△▽) to choose timer operation. The timer operation will change as follows:

<b>OWEEKLY</b>	Weekly timer	Enables you to set operation schedules up to 4 setting for each day of the week.
④ON/OFF [ON ]	On timer	Starts the operation at your desired time.
ON/OFF	Off timer	Stops the operation at your desired time.
⊕ON/OFF [ON尽OFF]	Program timer	Operates as the combination of the On timer and Off timer.
∲ SLEEP	Sleep timer	Supports your comfortable sleep by moderating the air conditioner operation gradually.

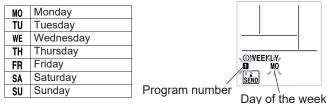
- 3. Press NEXT.
- 4. Set each timer operation.
- For details, refer to the following instructions of each timer setting.5. Press SEND to complete the timer setting.
- Be close to the indoor unit.
- To cancel the timer setting during the procedure, press TIMER SETTING again.

# 6.1. Weekly timer

### Setting details

- 1. Select Weekly timer in step 2 of "Timer setting procedure".
- 2. Press <u>SELECT</u> (△▽) to select the program number and the day of the week.

Selected program number (1~4) and the day of the week will blink.



### 3. Press NEXT.

**4.** Press **SELECT** ( $\triangle \nabla$ ) to choose the timer operation.



5. Press NEXT

\* When you chose "Without a timer" in step 4, the setting display will return to step 1.

**6.** Press SELECT ( $\triangle \nabla$ ) to set on time or off time.

### 7. Press NEXT

\* When you chose "Off timer" in step 4, the setting display will return to step 1.

**8.** Press SELECT  $(\triangle \bigtriangledown)$  to set the temperature.

Temperature setting range							
Auto, Cooling,	18.0-30.0 °C						
or Dry mode:	*Even if you set to 10.0, 16.0-17.5 °C, the air conditioner will run at 18.0 °C.						
Heating mode:	10.0 or 16.0-30.0 °C						

### 9. Press NEXT.

The setting display will return to step 1.

- **10.** Press **SEND** to complete the setting.
  - Be close to the indoor unit.

**NOTE:** [ (1)] indicator on the indoor unit will not turn on even if the setting is complete.

- If you want to return the previous step, press BACK <sup>BACK</sup>
   <sup>®</sup> ON/OFF
- To check the schedule, use <u>SELECT</u> (△▽) to browse the Weekly timer settings in step 1.
  - To finish checking, press TIMER SETTING.
- To deactivate the Weekly timer, press (OWEEKLY) while OWEEKLY is shown on the remote controller display. The indicator will disappear.

### NOTES

- The operation modes will be the same as the mode at the last time operation was stopped, so Cooling → Heating → Cooling → Heating type of operations cannot be set automatically.
- If you set the On timer and Off timer on the same time, the On timer will work.
- If two On timers are set on the same time, the air conditioner will run in the order of the program number.
- You cannot use the Weekly timer and the other timers simultaneously.
   If you use the On/Off timer, the Program timer, or the Sleep timer while the Weekly timer is activated, the Weekly timer will be deactivated.

In such a case, activate the Weekly timer after the other timer finishes.

 If the wired remote controller (optional) is connected, this function is restricted.

# Examples of Weekly timer

#### Example 1

	7:00	9:00		11:00	17:00		23:00
Monday	Program	Program			Program		Program
to	1	2	1		3		4
Friday	On	Off			On		Off
	26 °C				28 °C		
	Wake up	Leave for			Come back		Go to
	1 1 1	work			home		sleep
Saturday	1 1 1 1 1	       	(No timer settings)				
Sunday	1	Program		Program	Program		Program
		1		2	3		4
		Off		Off	Off		Off
	(On)	(On)		(On)	(On)		

Example 2: You can specify temperature settings using the On timer in the Weekly timer.

_	7:00	9:00	17:00	23:00
	Program 1	Program 2	Program 3	Program 4
	On	On	On	On
_	28 °C	26 °C	27 °C	28 °C

# 6.2. On timer or Off timer

- 1. Select On timer or Off timer in step 2 of "Timer setting procedure".
- Press SELECT (△▽) to set on time or off time.
   Pressing the button: The time will change by +5/-5 minutes.
   Pressing and holding the button: The time will change by +10/-10 minutes.
- To deactivate the On/Off timer, press (ON/OFF) while ON/OFF is shown on the remote controller display. The indicator will disappear.

### 6.3. Program timer

1. Set On timer and Off timer. (Refer to "6.2. On timer or Off timer").

2. Select Program timer in step 2 of "Timer setting procedure". The timer whose setting time is closer to the current time works first. The order of the timer operation is displayed as follows:

Timer	Indicator on the remote controller display	
On→Off timer	ON⊳OFF	
Off→On timer	ON≪0FF	

NOTE: You can set the Program timer only within a span of 24 hours.

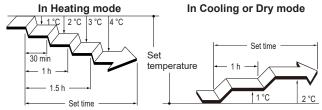
### 6.4. Sleep timer

- 1. Select Sleep timer in step 2 of "Timer setting procedure".
- 2. Press <u>SELECT</u> (△▽) to set the time until the operation stops.

Each time you press the button, the time changes as follows:

 $\xrightarrow{\text{OH}}_{30M} \xrightarrow{\text{OH}}_{00M} \xrightarrow{\text{$ 

 To deactivate the Sleep timer, press ( SLEEP) while (SLEEP is shown on the remote controller display. The indicator will disappear. During the Sleep timer operation, the setting temperature changes as the following figure.



After the set time has elapsed, the air conditioner operation turns off.

# 7. ENERGY SAVING OPERATIONS

# 7.1. Economy operation

It saves more electricity than other operation modes by changing the set temperature to a moderate setting.

Press <u>ECONOMY</u> to activate/deactivate the Economy operation.

[ 🗠 ] indicator on the indoor unit will turn on.

Operation mode	Room temperature	
Cooling/Dry	Few degrees higher than the set temperature	
Heating	Few degrees lower than the set temperature	

#### NOTES:

- In the Cooling, Heating, or Dry mode, the maximum output of this operation is approximately 70 % of usual operation.
- This operation cannot be performed during the temperature monitoring by the Auto mode.

### 7.2. Occupancy sensor for energy saving

# 

• Do not use this function when there are only infants, children, elderly, or sick persons in the room.

# 

Do not use this function in server rooms or other

- places where there is no one in the room.
- Do not place large objects near the occupancy sensor. Also keep heating units outside the sensor's detection area.

When no one is in the room, the air conditioner operates moderately to prevent waste of electricity.

- (This function is activated at the time of purchase.)
  - To change the setting, press (SENSOR).
     While the Energy Saving program is activated, [ENERGY SAVING] on the remote controller display will turn on.

#### NOTES:

- The following operations will override the Energy Saving program.
   Sleep timer operation
  - 10 °C Heat operation
- The Energy Saving program may not work when the room temperature is very different from the set temperature, such as when immediately after starting the operation.

### Details on Energy Saving program

The occupancy sensor on the indoor unit detects the movement of persons.

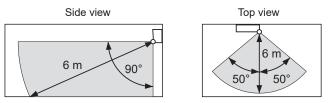
If there is no one in the room for approximately 20 minutes, the temperature will be adjusted moderately.

When someone comes back into the room, the air conditioner revert to

the original settings.

Operation mode	Room temperature (When there is no one there)	
Cooling/Dry	Higher than the set temperature (Max. +2°C)	
Heating	Lower than the set temperature (Max4°C)	
Auto	Depending on the operating mode (Cooling/ Heating/ Dry).	

#### Detection range of the occupancy sensor



NOTE: Since the occupancy sensor detects infrared light given out by people, the detection may be incorrect in the following situations.

### Situations in which the sensor may detect no one in the room,

- even when there is someone there:
- When the room temperature is high and the difference with people's body temperature is small. (Such as when the temperature is 30°C or higher in summer.)
- · When someone in the room do not move for a long time.
- When someone is hidden behind a sofa, other furniture, glass, or in similar situations.
- When someone is wearing extremely thick clothing and turn their backs on the sensor.

# Situations in which the sensor may detect people in the room, even when there is no one there

- When there is a dog or a cat moving around in the room.
- · When wind is moving curtains or plants.
- When heating units, humidifiers, or electric appliances such as oscillating electric fans are operating.

# 7.3. Fan control for energy saving

In the Cooling operation, when the room temperature reaches the set temperature, the indoor unit fan rotates intermittently to save power. (This function is activated at the time of purchase.)



To change the setting, use the following steps;

- 1. Press 🔄 until only the clock is displayed on the remote controller display.
- 2. Press and hold (FAN) for more than 5 seconds. The current Fan Control status (F[) is displayed.
- 3. Press TEMP ( $\odot$ ) to switch between activated ( **ON** ) or deactivated ( **OFF** ).
- **4.** Press (b) to send the setting to the indoor unit. The display will return to the original screen.
- **NOTE:** If you do not press any buttons for 30 seconds after *FL* is displayed, *FL* will turn off. In this case, repeat the setting from step 2.

# 8. OTHER OPERATIONS

### 8.1. Powerful operation

In the Powerful operation, the air conditioner will operate at maximum power and strong airflow to cool down or warm up the room quickly.

NOTE: In the multi-split connection, this function cannot be used.

Press <sup>POWERFUL</sup> to activate/deactivate the Powerful operation.
 When activated, the indoor unit will emit 2 short beeps.
 When deactivated, the indoor unit will emit 1 short beep.

The Powerful operation will be turned off automatically in the following situations:

- The Powerful operation runs for a certain amount of time and the room temperature reaches the set temperature in the Cooling, Dry, or Heating mode.
- 20 minutes after the Powerful operation has started.

#### NOTES:

- The airflow direction and the fan speed are controlled automatically.
- The Powerful operation cannot be performed simultaneously with Economy operation.
- The Powerful operation overrides the following operations. If the following operations are set, they will start after the Powerful operation finishes.
  - Outdoor Unit Low Noise operation
- Energy Saving program
- If the wired remote controller (optional) is connected, this function is restricted.

### 8.2. Outdoor Unit Low Noise operation

The Outdoor Unit Low Noise operation lowers noise from the outdoor unit. During this operation, the rotation number of the compressor decreases and the outdoor unit fan rotates slowly.

NOTE: In the multi-split connection, this function cannot be used.

Press <u>UNTOWNING</u> to activate/deactivate the Outdoor Unit Low Noise operation.

While the Outdoor Unit Low Noise operation is activated, [LOW NOISE] on the remote controller is displayed.

The setting is preserved even if the air conditioner is turned off.

### NOTES:

- This operation cannot be performed simultaneously with the Fan mode, Dry mode, and Powerful operation.
- If the wired remote controller (optional) is connected, this function is restricted.

# 8.3. 10 °C Heat operation

10 °C Heat operation maintains the room temperature at 10 °C so as to prevent the room temperature to drop too low.

- ☞ Press <sup>凸</sup>10<sup>c</sup>HEAT</sup> to activate the 10 °C Heat operation. The indoor unit will emit 1 short beep and [ <sup>Δ</sup>] indicator on the indoor unit will turn on.
- Press (b) to turn off the air conditioner.
  [<sup>10</sup>] indicator will turn off.

NOTES:

- During the 10 °C Heat operation, only (SET) is valid.
- When the room temperature is warm enough, this operation will not perform.
- If the wired remote controller (optional) is connected, this function is restricted.

# 9. SETTINGS ON INSTALLATION

### 9.1. Remote controller custom code setting

By setting custom code of indoor unit and remote controller, you can specify the air conditioner which the remote controller controls. When two or more air conditioners are in the room and you wish to operate them separately, set the custom code (4 selections possible).

**NOTE:** If custom codes is different between the indoor unit and the remote controller, the indoor unit cannot receive a signal from the remote controller.

#### How to set the remote controller custom code

- 1. Press 🕑 until only the clock is displayed on the remote controller display.
- 2. Press and hold MODE for more than 5 seconds.

The current custom code will be displayed (initially set to A).

Press TEMP. (⊘⊙) to change the custom code between A (𝔅) ↔ B (𝔥) ↔ C (𝔅/𝔅) ↔ D (𝑌).

\* Match the custom code on the display to the air conditioner custom code.

### 4. Press MODE again.

The custom code will be set. The display will return to the clock display.

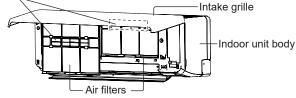
- To change the air conditioner custom code, contact authorized service personnel (initially set to A).
- If you do not press any buttons for 30 seconds after the custom code is displayed, the display returns to the clock display. In this case, repeat the setting from step 2.
- Depending on the remote controller, the custom code may return to A when replacing the batteries. In this case, reset the custom code as necessary. If you do not know the air conditioner custom code, try each code until you find the code which operates the air conditioner.

# **10.CLEANING AND CARE**



- Before cleaning this product, be sure to turn it off and disconnect all the power supply.
  - Before starting operation, make sure that the intake grille has been shut completely. Incomplete closing of the intake grille might have an effect on the proper working or performance of the air conditioner.
  - If the filter cleaning involves high-place work, consult authorized service personnel.
- Do not touch the aluminum fins of heat exchanger built-in the indoor unit to avoid personal injury when you maintain the unit.
  - Do not expose the indoor unit to liquid insecticides or hair sprays.
  - Do not stand on slippery, uneven or unstable surfaces when you maintain the unit.

### Air cleaning filters (Apple catechin filter, Ion deodorization filter)



The frequency of the cleaning is as shown in the following table.

What to do	Frequency	
Indoor unit body	Cleaning	When you notice
Air filter	Cleaning	Every 2 weeks
Apple-catechin filter (UTR-FA16)	Replacing	Every 3 months
//////////////////////////////////////		
Ion deodorization filter (UTR-FA16-2)	Cleaning	Every 3 months
(Light blue)	Replacing	Every 3 years

\* The air cleaning filters are sold separately. When you replace them, contact the store of purchase.

# Cleaning indoor unit body

### NOTES:

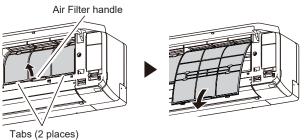
- Do not use water hotter than 40 °C.
- Do not use scouring cleanser, volatile solvents such as benzene or thinner.
- 1. Wipe the indoor unit body gently with a soft cloth moisten with warm water.
- 2. Wipe the indoor unit body gently with a dry and soft cloth.

# **Cleaning air filter**

1. Open the intake grille until it snaps.



2. Remove the air filters. Lift up the air filters' handle, disconnect the two lower tabs, and pull out.

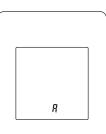


- 3. Remove the dust in either of the following ways.
- Cleaning with vacuum cleaner.
- Washing with mild detergent and warm water. After washing, dry the air filters thoroughly in shade.
- Replace the air filters. Align the sides of the air filter with the panel, and push in fully. Make sure to the two lower tabs are returned to their holes in the indoor unit properly.
- 5. Close the intake grille.

Press 4 places on the intake grille to close it completely.

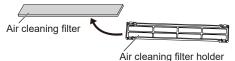


**NOTE:** If dirt accumulates on the air filter, airflow will be reduced, operating efficiency will lower, and the noise will increase.



# Cleaning Ion deodorization filter and Replacing Apple-catechin filter

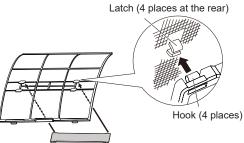
- 1. Remove the air filters. Refer to steps 1 ~ 2 of "Cleaning air filter".
- 2. Remove the air cleaning filters from the air cleaning filter holder.



- **3.** Flush the lon deodorization filter with high-pressure hot water until the surface of the filters are covered with water.
- **4.** Wash the lon deodorization filter with diluent neutral detergent.

Do not ream or rub, otherwise the deodorizing effect may decrease.

- 5. Rinse the Ion deodorization filter with water flow.
- 6. Dry the Ion deodorization filter in shade.
- 7. Set the new or washed air cleaning filters into the air cleaning filter holders.
  - **NOTE:** Use the Apple-catechin filter as soon as possible after opening the package. The air cleaning effect decreases when the filters are left in the opened package.
- Install the air cleaning filter holders to the air filters.
   Engage the 4 hooks at the rear of the air cleaning filter holder with the latch at both ends of the air filter.



NOTE: Take care that the air cleaning filter does not project beyond the holder.

 Replace the air filters and close the intake grille. Refer to steps 4 ~ 5 of "Cleaning air filter".

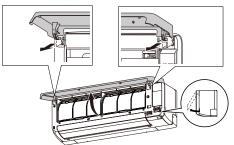
### **Replacing Ion deodorization filter**

- Remove the air filters. Refer to steps 1 ~ 2 of "Cleaning air filter".
- 2. Remove the lon deodorization filter from the air cleaning filter holder.
- 3. Install the new Ion deodorizing filter.

### Removing and installing intake grille

### Removing intake grille

- 1. Open the intake grille until it snaps.
- **2.** Pull the mounting shafts while keeping the intake grille in a horizontal position.

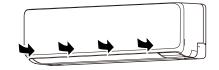


# Installing intake grille

1. While holding the intake grille horizontal, set the left and right mounting shafts into the pillow blocks at the top of the front panel.

Insert the shaft until it snaps to latch each shaft properly.

- 2. Close the intake grille.
- 3. Press 4 places on the intake grille to close it completely.



### After extended non-use of the unit

If you have shut down the indoor unit for 1 month or more, perform the Fan mode operation for half a day to dry the internal parts thoroughly before the normal operation.

# Additional inspection

After long period of use, accumulated dust inside the indoor unit may reduce the performance even if you have maintained the unit properly. In such a case, a product inspection is recommended.

For more information, consult authorized service personnel.

# Filter indicator reset (Special setting)

This function can be used if set correctly during installation. Consult authorized service personnel in order to use this function.

Clean the air filter when the indicator lamp shows the following:

Indicator lamp	Blinking pattern	
එ	Blinks 3 times, at intervals of 21 seconds	

After cleaning, reset the filter indicator by pushing in the indoor unit for 2 seconds or less.

# **11. GENERAL INFORMATION**

### Heating performance

This air conditioner operates on the heat-pump principle, absorbing heat from air outdoors and transferring that heat to the indoor unit. As a result, the operating performance is reduced as outdoor air temperature drops.

If you feel that the heating performance is insufficient, we recommend you to use this air conditioner in conjunction with other kinds of heating appliance.

# Automatic defrosting operation

When outdoor temperature is very low with high humidity, frost may form on the outdoor unit during the heating operation, and it could reduce the operating performance of the product.

For frost protection, an automatic defrost function is equipped in this air conditioner.

If frost forms, the air conditioner will temporarily stop, and defrost circuit will operate briefly (maximum of 15 minutes.)

[] indicator on the indoor unit blinks during this operation.

If frost forms on the outdoor unit after the Heating operation, the outdoor unit will stop automatically after it operates for a few minutes. Then the Automatic defrosting operation starts.

### Auto-restart function

In event of power interruption such as a blackout, the air conditioner stops once. But it restarts automatically and performs previous operation when the power supply is resumed.

If any power interruption occurs after the timer is set, counting down of the timer will be reset.

After the power supply is resumed, [④] indicator on the indoor unit blinks to notify you that there has been a timer fault. In such a case, reset the clock and timer settings.

# Malfunctions caused by other electrical devices

Use of other electrical appliances such as an electric shaver or nearby use of a wireless radio transmitter may cause the malfunction of the air conditioner.

If you encounter such a malfunction, turn off the circuit breaker once. Then turn it on again, and resume operation by using the remote controller.

# Indoor unit temperature and humidity range

Permissible ranges of temperature and humidity are as follows:

Indoor temperature	Cooling/Dry	[°C]	18 to 32
	Heating	[°C]	16 to 30
Indoor humidity		[%]	80 or less * <sup>1)</sup>

\*1) If the air conditioner is used continuously for many hours, water may condense on the surface and drip.

- If the unit is operated under the conditions except the permissible temperature range, the air conditioner operation may stop because of the automatic protection circuit working.
- Depending on the operating conditions, the heat exchanger may freeze, causing water leakage or other malfunction (in the Cooling or Dry mode).

### Other information

- Do not use the air conditioner for any purpose other than room cooling/dry, room heating or fan.
- For the permissible ranges of temperature and humidity for the outdoor unit, refer to the outdoor unit installation manual.

# **12.OPTIONAL PARTS**

# 12.1. Wired remote controller

The optional wired remote controller can be used.

#### You can use wired and wireless remote controller together.

However, some functions of the wireless remote controller are restricted. If you set the restricted functions, beeping sound will be heard, [], [O], [O] and [P] indicators on the indoor unit will blink.

<Restricted functions for wireless remote controller>

When using together with wired remote controller (2-wire)

- Weekly timer operation
- Powerful operation
- Outdoor Unit Low Noise operation
- 10 °C Heat operation

# You can use wired remote controller and wireless LAN control (optional).

However, some operations from the mobile app are restricted.

#### Multiple remote controller

You can connect two wired remote controllers to one air conditioner. Either remote controller can control the air conditioner.

However, the timer functions cannot be used by the secondary unit.

### Group control

One remote controller can control up to 16 air conditioners. All of the air conditioners will be operated with the same settings.

#### NOTES:

 Be sure to deactivate the Energy saving program (occupancy sensor) of the wireless remote controller when you use the group control.
 Otherwise, you cannot energies the cir conditioner by the wireless

Otherwise, you cannot operate the air conditioner by the wireless remote controller.

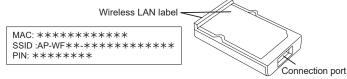
You cannot use group control and wireless LAN control together.

# 12.2. Wireless LAN control

To use the wireless LAN control, the WLAN adapter and mobile app is necessary.

For how to operate the mobile app, refer to the operation manual of the mobile app.

Write down the SSID and the PIN code to the following table.



### Information on WLAN adapter

SSID		
PIN		

Google Play is a registered trademark of Google LLC.

App Store is a service mark of Apple Inc., registered in the U.S. and other countries.

### Setting to use wireless LAN control

### Step 1. Application software installation

- **1.** Open "Google Play" or "App Store" depending on the type of your smartphone or tablet PC.
- 2. Search for "FGLair".
- **3.** Install the application software (mobile app) following the instructions on your screen.

### Step 2. User registration

- 1. Open the installed mobile app.
- 2. Register the user (with either a smartphone or tablet PC) by following the instructions in the create an account section of the mobile app.

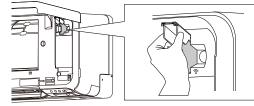
### Step 3. Installing WLAN adapter

### CAUTION Be sure to turn off the power supply of the air conditioner when installing or removing this product to avoid the risk of electric shock. · Do not put fingers, sticks etc. in the connection part of this product and the connection slot of the indoor unit. Otherwise, electric shock or damage to the product may occur. · Do not standing on an unstable platform when installing or removing this product to avoid injury. 1. Be sure to turn air conditioner off and to disconnect all the

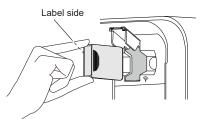
- power supply.
- 2. Open the intake grille.



Open the WLAN adapter cover until it snaps.



4. Plug the WLAN adapter into the connection slot of the indoor unit in the direction as shown in the figure.



5. Close the WLAN adapter cover and the intake grille.

### Step 4. Air conditioner registration (pairing of WLAN adapter)

#### NOTES:

- Before starting this setting, reconnect the power supply of the air conditioner and wait for 60 seconds or more.
- Check that the smartphone or tablet PC is linked to the access point you are connecting the air conditioner. The setting will not work if it is not connected to the same access point.
- To control 2 or more air conditioners with the same smartphone or tablet PC, repeat the setup of the chosen mode.
- @ Register the air conditioner by following the instructions on the mobile app.

This operation manual describes only the setting procedure of the remote controller.

When the registration is completed, [ 🛜 ] indicator on the indoor unit will turn on

#### For reference <Manual connection>

Setting procedure of the remote controller

- NOTE: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original
- display.
- 1. Press (b) on the remote controller until only the clock is displayed on the remote controller display.
- 2. Press and hold [SEND] on the remote controller for more than 5 seconds. in will be displayed on the remote controller display.
- 3. Press (0/1).
- 4. Select 2 using TEMP ( $\bigotimes$ ).
- 5. Press (b/i). The indoor unit enters Manual connection mode
  - ı dí and [ 🛜 ] indicator on the indoor unit will blink. NOTE: If the registration is not be finished in several minutes,
    - Manual connection mode is canceled and [ 🛜 ] indicator turns off In this case, repeat the remote controller setting.

Ln

Ln

Ln

### <Easy connection>

Setting procedure of the remote controller

- NOTE: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.
- **1.** Press (b) on the remote controller until only the clock is displayed on the remote controller display.
- 2. Press and hold (SEND) on the remote controller for more than 5 seconds. in will be displayed on the remote controller display.
- 3. Press (b/).
- **4.** Select *D*<sup>2</sup> using TEMP.(⊘⊘).
- 5. Press (b/l).

off = 1 s/1 s).

Ln The indoor unit enters Easy connection mode and indicator on the indoor unit will blink (on/ 1 02 When the WLAN adapter find a connectable WLAN access point.

the blinking will become slowly (on/off = 2 s/0.5 s).

NOTE: If the connection to the access point is not be finished in several minutes, Easy connection mode is canceled and 

### Temporary deactivation of wireless LAN

- NOTE: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.
- 1. Press (b/) on the remote controller until only the clock is displayed on the remote controller display



- 2. Press and hold BACK on the remote controller for more than 5 seconds. Ln will be displayed on the remote controller display.
- 3. Select OFF using TEMP. (⊘⊙). \*



**4.** Press (b/)

[ 🛜 ] indicator on the indoor unit will turn off.

\* If you want to activate wireless LAN again, select ON in step 2.

### Initialization (reset)

Initialize (reset) this product in the following situations:

- · Changing the access point
- · Disposing this product
- Transferring this product to a third party
- Unregister the air conditioner

Unregister the air conditioner by using the mobile app. (Refer to the operation manual of the mobile app for details.)

#### Initialization of the WLAN adapter

- NOTE: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.
- 1. Press (b) on the remote controller until only the clock is displayed on the remote controller display.
- 2. Press and hold [SEND] on the remote controller for more than 5 seconds. in will be displayed on the remote controller display.
- 3. Select ∠ using TEMP. (⊘⊙).



Ln

4. Press (b/1).

on the remote controller display will blink.



5. Press (1).

[ 🛜 ] indicator on the indoor unit will turn off after blinking fast.

### To continue use

If you or third party wishes to continue the use of the product, follow the procedures in "Air conditioner registration (pairing of WLAN adapter)" to reconnect to a different access point.

NOTE: Wireless LAN setup is not possible if the previous owner did not unregister or initialize this product. In this case, contact your authorized service personnel.

### 12.3. Multi-split type air conditioner

This indoor unit can be connected to a multi-split type outdoor unit. The multi-split type air conditioner allows multiple indoor units to be operated in multiple locations. The indoor units may be operated simultaneously, in accordance with their respective output.

### Simultaneous Use of Multiple Units

- When using a multi-split type air conditioner, the multiple indoor units can be operated simultaneously, but when 2 or more indoor units of the same group are operated simultaneously, the heating and cooling efficiency will be less than when a single indoor unit is used alone. Accordingly, when you wish to use more than 1 indoor unit for cooling at the same time, the use should be concentrated at night and other times when less output is required. In the same way, when multiple units are used simultaneously for heating, it is recommended that they be used in conjunction with other auxiliary space heaters, as required.
- · Seasonal and outdoor temperature conditions, the structure of the rooms and the number of persons present may also result in differences of operating efficiency. We recommend that you try various operating patterns in order to confirm the level of heating and cooling output provided by your units, and use the units in the way that best matches your family's lifestyle.
- If you discover that 1 or more units delivers a low level of cooling or heating during simultaneous operation, we recommend that you stop simultaneous operation of the multiple units.
- Operation cannot be done in the following different operating modes. If the indoor unit is instructed to do an operating mode that it cannot perform, []] indicator on the indoor unit blinks (1 second on, 1 second off) and the unit goes into the standby mode.

Heating mode and Cooling mode (or Dry mode)

Heating mode and Fan mode

• Operation can be done in the following different operating modes.

Cooling mode and Dry mode

Cooling mode and Fan mode

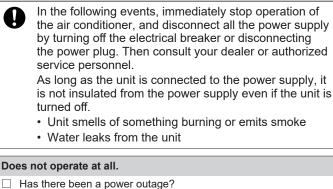
Dry mode and Fan mode

• The operating mode (Heating mode or Cooling (Drv) mode) of the outdoor unit will be determined by the operating mode of the indoor unit that was operated first. If the indoor unit was started in the Fan mode, the operating mode of the outdoor unit will not be determined.

For example, if indoor unit (A) was started in the Fan mode and then indoor unit (B) was then operated in the Heating mode, indoor unit (A) would temporarily start operation in the Fan mode but when indoor unit (B) started operating in the Heating mode, []] indicator for indoor unit (A) would begin to blink (1 second on, 1 second off) and it would go into standby mode. Indoor unit (B) would continue to operate in Heating mode.

# 13.TROUBLESHOOTING

# 



- In this case, the unit restarts automatically after the power supply is resumed. (Refer to **page 11**.)
- □ Has the circuit breaker been turned off?
- $\Rightarrow$  Turn on the circuit breaker.
- □ Has a fuse blown out or the circuit breaker been tripped?
- $\Rightarrow$  Replace the fuse or reset the circuit breaker.
- □ Is the timer operating?
- $\Rightarrow$  To check or deactivate the timer setting, refer to **page 6**.

### Poor cooling or heating performance.

- □ Is the unit operating under the conditions except the permissible temperature range?
- In this case, the air conditioner may stop because of the automatic protection circuit working.
- □ Is the air filter dirty?
- $\Rightarrow$  Clean the air filter. (Refer to **page 9.**)
- $\hfill\square$  Is the intake grille or outlet port of indoor unit blocked?
- $\Rightarrow$  Remove the obstructions.
- □ Is the room temperature adjusted appropriately?
- $\Rightarrow$  To change the temperature setting, refer to **page 5**.
- □ Is a window or door left opened?  $\Rightarrow$  Close the window or the door.
- ☐ Is the fan speed set to Quiet?
- $\Rightarrow$  To change the fan speed, refer to **page 5**.
- □ Has the Outdoor Unit Low Noise operation been set?
- $\Rightarrow$  To stop the Outdoor Unit Low Noise operation, refer to **page 8**.
- In the Cooling mode> Is direct or strong sunlight shining into the room?
- $\Rightarrow$  Close the curtains.
- □ <In the Cooling mode> Are there other heating appliance or computers operating, or too many people in the room?
  - ⇒ Turn the heating appliance or computers off, or set the temperature lower. (Refer to page 5.)

#### Airflow is weak or stops.

- □ Is the fan speed set to Quiet?
  - $\Rightarrow$  To change the fan speed, refer to **page 5.**
- ☐ Has the Fan Control for Energy Saving set? In this case, the indoor unit fan may stop temporarily while the Cooling operation.
  ⇒ To cancel the Fan control for energy saving, refer to page 8.
- In the Heating mode> Have you just started the operation? In this case, the fan rotates at very low speed temporarily to warm up the internal parts of the unit.
- □ <In the Heating mode> Is the room temperature higher than the set temperature?
- In this case, the outdoor unit stops and the indoor unit fan rotates at very low speed.
- In the Heating mode> Is [I] indicator blinking?
   In this case, the Automatic defrosting operation is working. The indoor unit stops for maximum of 15 minutes. (Refer to page 11.)
- □ <In the Dry mode> The indoor unit operates at low fan speed to adjust the room humidity, and may stop from time to time.
- In the Auto mode> While the monitoring operation, the fan rotates at very low speed.

### Noise is heard.

- □ Is the unit operating, or immediate after stopping operation? In this case, refrigerant flowing sound may be heard. It may be particularly noticeable for 2-3 minutes after starting operation.
- Do you hear a slight squeaking sound during the operation? This sound is produced by the minute expansion and contraction of the front panel caused by temperature change.
- <In the Heating mode> Do you hear a sizzling sound?
   This sound is produced by the Automatic defrosting operation.
   (Refer to page 11.)

#### Smell coming from the unit.

□ The air conditioner may absorb various smells generated from interior textile, furniture, or cigarette smoke. These smells may be emitted during the operation.

#### Mist or steam is emitted from the unit.

- <In the Cooling or Dry mode> A thin mist may be generated by condensation formed with sudden cooling process.
- <In the Heating mode> Is [1] indicator on the indoor unit blinking? In this case, steam may rise from the outdoor unit because of the Automatic defrosting operation.(Refer to page 11.)

#### Outdoor unit emits water.

□ <In the Heating mode> The outdoor unit may emit water generated by the Automatic defrosting operation. (Refer to **page 11**.)

### The unit operates differently from the remote controller setting.

☐ Are the batteries in the remote controller exhausted? ⇒ Replace the batteries.

### Operation is delayed after restart.

 Has the power supply turned from Off to On suddenly?
 In this case, the compressor will not operate for about 3 minutes to prevent a blowout of the fuse.

Immediately stop operation and turn off the electrical breaker in following cases. Then consult authorized service personnel.

- The problem persists even if you perform these checks or diagnostics.
- On the indoor unit,  $[\,]$  and  $[\,\textcircled{0}\,]$  blink while  $[\,\textcircled{0}\,]$  is blinking fast.
- **NOTE:** For any troubleshooting related to the WLAN control, refer to the setting manual for the WLAN adapter or the mobile app installed in your smartphone or tablet PC.

# State of indicator lamps

: The instruction is relating to the wireless LAN control (optional).

Lighting pattern: O Off, On, Blinking, Any state

State	Causes and solutions	See page
④ 凸 奈 ★	<ul> <li>Automatic defrosting operation</li> <li>⇒ Wait until finishing the defrosting (maximum of 15 minutes).</li> </ul>	
	Filter indicator ⇒ Clean the air filter and reset the filter sign.	10
↓ ↔ ♠ ♠ (Fast)	Error code display $\Rightarrow$ Consult authorized service personnel.	-
⊕ ≞ ♠ - ¥	Timer setting error because of Auto restart $\Rightarrow$ Reset the clock and timer settings.	11
⊕ ₾ < ¥ ¥	Test run operation (for authorized personnel only) $\Rightarrow$ Press (b) to quit the test run.	3
⊕ ≞ 🍧	The power to the access point is not on. ⇒ Check that the power to the access point is on.	-
(Slow)	There is a possibility that the WLAN adapter is not properly connected to the access point. ⇒ Disconnect the power supply to the air conditioner (via breaker or plug), and then re-connect.	11
I & B	The software of the WLAN adapter is friendly being updated.	-
	During the air conditioner registration (pairing of WLAN adapter)	11
	Restricted function	11
<sup>(1)</sup> <sup>(2)</sup> <sup>(2</sup>	<ul> <li>(In the multi-split connection) Standby mode</li> <li>⇒ Check the set operation mode of the indoor units.</li> </ul>	13

# Manual Auto operation and Filter indicator reset

You can operate the air conditioner with 🗐 on the indoor unit.

Status	Time to keep pressing	Mode or operation
In operation	More than 3 seconds	Stop
Stopping	2 seconds or less	Filter indicator reset
	More than 3 seconds and less than 10 seconds	Auto <sup>*1)</sup>
	More than 10 seconds (Only for servicing. <sup>*2)</sup> )	Forced cooling

\*1) In multi-split connection, the operation mode follows the other indoor units.

\*2) To stop the forced cooling, press this button or (b) on the remote controller.