



Mr. SLIM

Air Conditioners

Indoor unit

PKA-M-LA(L) Series

OPERATION MANUAL

FOR USER

English

Contents

For safe and correct use, please read this operation manual thoroughly before operating the air-conditioner unit.

1. Safety Precautions	1	5. Emergency Operation for Wireless Remote-controller	11
2. Parts Names	2	6. Care and Cleaning.....	12
3. Operation.....	7	7. Trouble Shooting	14
4. Timer	10	8. Specifications	15

Note



Fig. 1

This symbol mark is for EU countries only.

This symbol mark is according to the directive 2012/19/EU Article 14 Information for users and Annex IX, and/or to the directive 2006/66/EC Article 20 Information for end-users and Annex II.

Your MITSUBISHI ELECTRIC product is designed and manufactured with high quality materials and components which can be recycled and/or reused. This symbol means that electrical and electronic equipment, batteries and accumulators, at their end-of-life, should be disposed of separately from your household waste. If a chemical symbol is printed beneath the symbol (Fig. 1), this chemical symbol means that the battery or accumulator contains a heavy metal at a certain concentration.

This will be indicated as follows: Hg: mercury (0.0005%), Cd: cadmium (0.002%), Pb: lead (0.004%).

In the European Union there are separate collection systems for used electrical and electronic products, batteries and accumulators.

Please, dispose of this equipment, batteries and accumulators correctly at your local community waste collection/recycling centre.

Please, help us to conserve the environment we live in!

Note:

The phrase "Wired remote controller" in this operation manual refers only to the PAR-40MAA.

If you need any information for the other remote controller, please refer to the instruction book included in box.

1. Safety Precautions

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- Before installing the unit, make sure you read all the "Safety Precautions".
- The "Safety Precautions" provide very important points regarding safety. Make sure you follow them.
- Please report to or take consent by the supply authority before connection to the system.

MEANINGS OF SYMBOLS DISPLAYED ON INDOOR UNIT AND/OR OUTDOOR UNIT

	WARNING (Risk of fire)	This mark is for R32 refrigerant only. Refrigerant type is written on nameplate of outdoor unit. In case that refrigerant type is R32, this unit uses a flammable refrigerant. If refrigerant leaks and comes in contact with fire or heating part, it will create harmful gas and there is risk of fire.
	Read the OPERATION MANUAL carefully before operation.	
	Service personnel are required to carefully read the OPERATION MANUAL and INSTALLATION MANUAL before operation.	
	Further information is available in the OPERATION MANUAL, INSTALLATION MANUAL, and the like.	

Symbols used in the text

⚠ Warning:

Describes precautions that should be observed to prevent danger of injury or death to the user.

⚠ Caution:

Describes precautions that should be observed to prevent damage to the unit.

⚠ Warning:

- There appliances are not accessible to the general public.
- The unit must not be installed by the user. Ask the dealer or an authorized company to install the unit. If the unit is installed improperly, water leakage, electric shock or fire may result.
- Do not alter the unit. It may cause fire, electric shock, injury or water leakage.
- Do not stand on, or place any items on the unit.
- Do not splash water over the unit and do not touch the unit with wet hands. An electric shock may result.
- Do not spray combustible gas close to the unit. Fire may result.
- Do not place a gas heater or any other open-flame appliance where it will be exposed to the air discharged from the unit. Incomplete combustion may result.
- Do not remove the front panel or the fan guard from the outdoor unit when it is running.
- When you notice exceptionally abnormal noise or vibration, stop operation, turn off the power switch, and contact your dealer.
- Never insert fingers, sticks etc. into the intakes or outlets.
- If you detect odd smells, stop using the unit, turn off the power switch and consult your dealer. Otherwise, a breakdown, electric shock or fire may result.
- This air conditioner is NOT intended for use by children or infirm persons without supervision.
- If the refrigeration gas blows out or leaks, stop the operation of the air conditioner, thoroughly ventilate the room, and contact your dealer.
- This appliance is intended to be used by expert or trained users in shops, in light industry and on farms, or for commercial use by lay persons.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Symbols used in the illustrations

: Indicates a part which must be grounded.

- Children should be supervised to ensure that they do not play with the air conditioner.
- This appliance 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 the appliance by a person responsible for their safety.
- When installing or relocating, or servicing the air conditioner, use only the specified refrigerant written on outdoor unit to charge the refrigerant lines. Do not mix it with any other refrigerant and do not allow air to remain in the lines.
If air is mixed with the refrigerant, then it can be the cause of abnormal high pressure in the refrigerant line, and may result in an explosion and other hazards.
The use of any refrigerant other than that specified for the system will cause mechanical failure or system malfunction or unit breakdown. In the worst case, this could lead to a serious impediment to securing product safety.
- This unit should be installed in rooms which exceed the floor space specified in outdoor unit installation manual.
Refer to outdoor unit installation manual.
- Do not use means to accelerate the defrosting process or to clean, other than those recommended by the manufacturer.
- The appliance shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater).
- Do not pierce or burn.
- Be aware that refrigerants may not contain an odour.

1. Safety Precautions

⚠ Caution:

- Do not use any sharp object to push the buttons, as this may damage the remote controller.
- Never block or cover the indoor or outdoor unit's intakes or outlets.

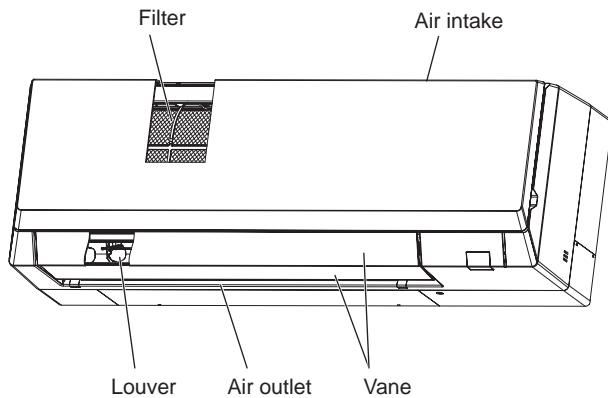
Disposing of the unit

When you need to dispose of the unit, consult your dealer.

2. Parts Names

■ Indoor Unit

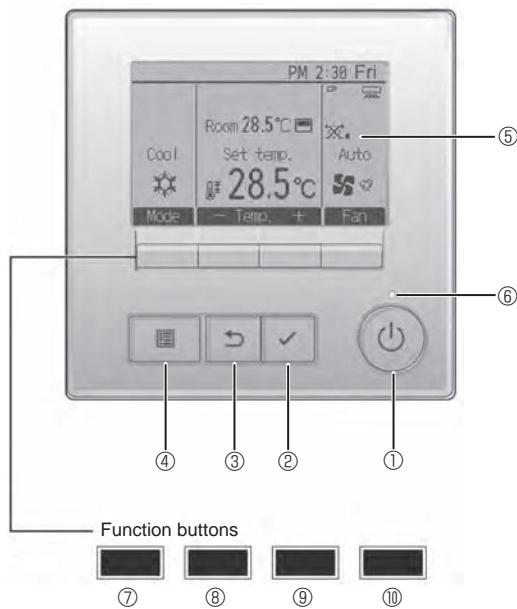
	PKA-M-LA(L)
Fan speed	4 speeds + Auto
Vane	Auto with swing
Louver	Manual
Filter	Normal
Filter cleaning indication	100 hr
Wireless remote controller model No. setting	001



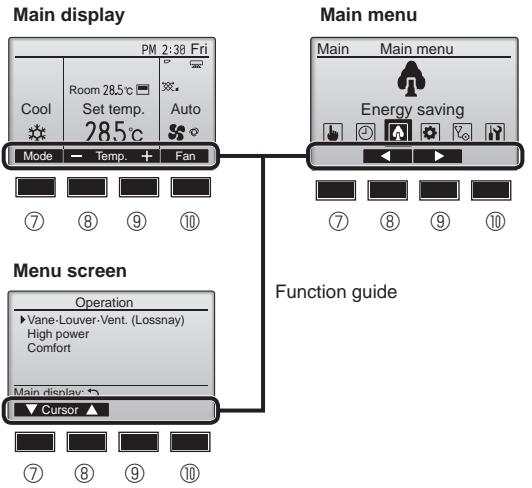
2. Parts Names

■ Wired Remote Controller

Controller interface



The functions of the function buttons change depending on the screen. Refer to the button function guide that appears at the bottom of the LCD for the functions they serve on a given screen. When the system is centrally controlled, the button function guide that corresponds to the locked button will not appear.



① [ON/OFF] button

Press to turn ON/OFF the indoor unit.

② [SELECT] button

Press to save the setting.

③ [RETURN] button

Press to return to the previous screen.

④ [MENU] button

Press to bring up the Main menu.

⑤ Backlit LCD

Operation settings will appear.

When the backlight is off, pressing any button turns the backlight on and it will stay lit for a certain period of time depending on the screen.

When the backlight is off, pressing any button turns the backlight on and does not perform its function. (except for the [ON/OFF] button)

⑥ ON/OFF lamp

This lamp lights up in green while the unit is in operation. It blinks while the remote controller is starting up or when there is an error.

⑦ Function button [F1]

Main display: Press to change the operation mode.

Menu screen: The button function varies with the screen.

⑧ Function button [F2]

Main display: Press to decrease temperature.

Main menu: Press to move the cursor left.

Menu screen: The button function varies with the screen.

⑨ Function button [F3]

Main display: Press to increase temperature.

Main menu: Press to move the cursor right.

Menu screen: The button function varies with the screen.

⑩ Function button [F4]

Main display: Press to change the fan speed.

Menu screen: The button function varies with the screen.

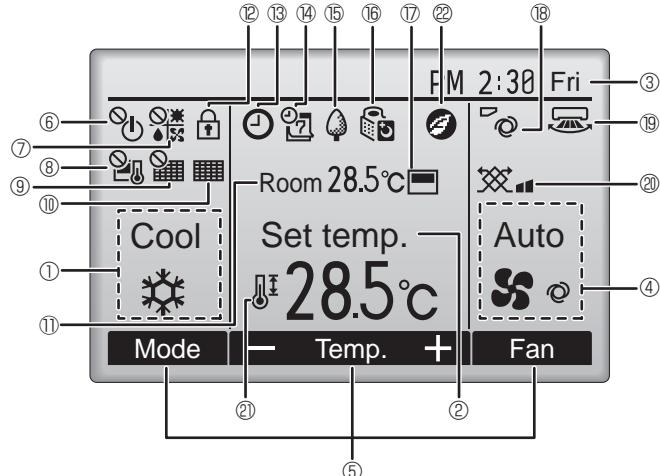
2. Parts Names

Display

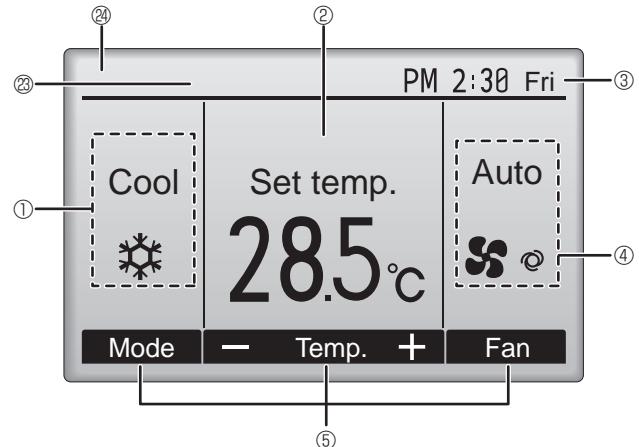
The main display can be displayed in two different modes: "Full" and "Basic". The factory setting is "Full". To switch to the "Basic" mode, change the setting on the Main display setting. (Refer to operation manual included with remote controller.)

<Full mode>

* All icons are displayed for explanation.



<Basic mode>



① Operation mode

② Preset temperature

③ Clock

④ Fan speed

⑤ Button function guide

Functions of the corresponding buttons appear here.



Appears when the ON/OFF operation is centrally controlled.



Appears when the operation mode is centrally controlled.



Appears when the preset temperature is centrally controlled.



Appears when the filter reset function is centrally controlled.



Indicates when filter needs maintenance.

⑪ Room temperature



Appears when the buttons are locked.



Appears when the On/Off timer, Night setback, or Auto-off timer function is enabled.

appears when the timer is disabled by the centralized control system.



Appears when the Weekly timer is enabled.



Appears while the units are operated in the energy-save mode. (Will not appear on some models of indoor units)



Appears while the outdoor units are operated in the silent mode.



Appears when the built-in thermistor on the remote controller is activated to monitor the room temperature (⑪).



appears when the thermistor on the indoor unit is activated to monitor the room temperature.



Indicates the vane setting.



Indicates the louver setting.



Indicates the ventilation setting.



Appears when the preset temperature range is restricted.



Appears when an energy-saving operation is performed using a "3D i-Sensor" function.

⑯ Centrally controlled

Appears for a certain period of time when a centrally-controlled item is operated.

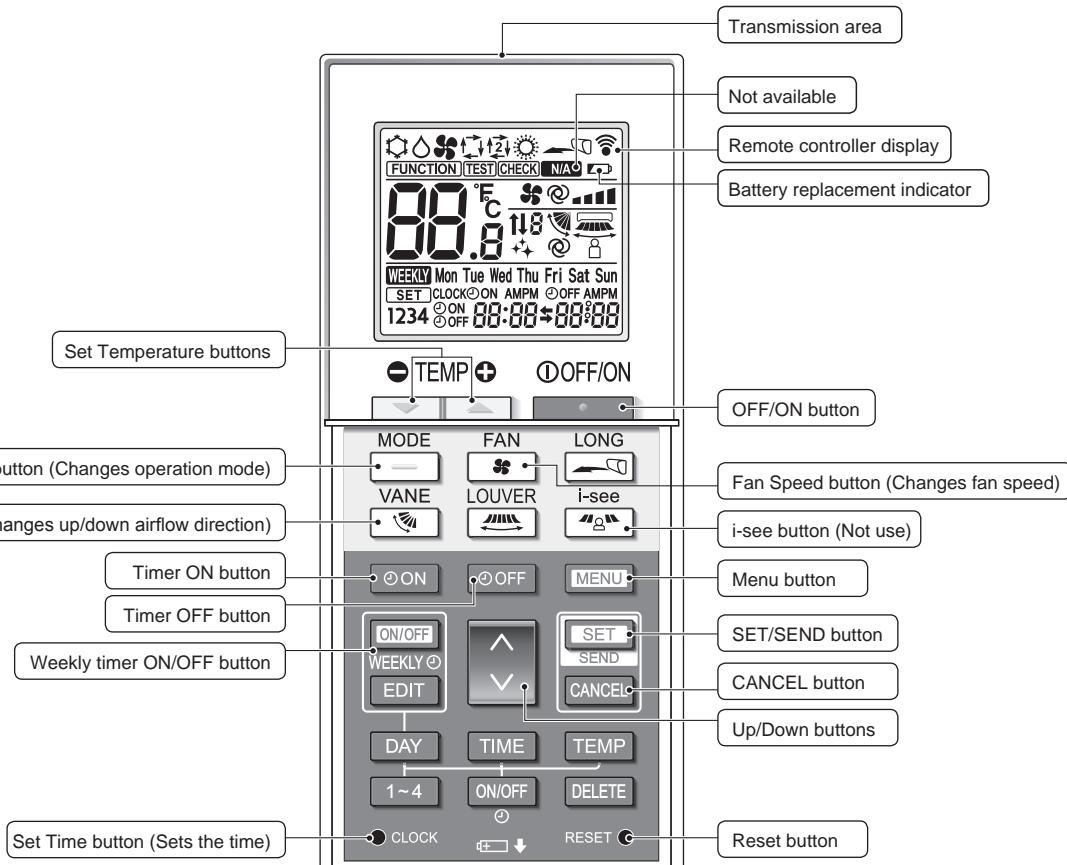
⑳ Preliminary error display

An error code appears during the preliminary error.

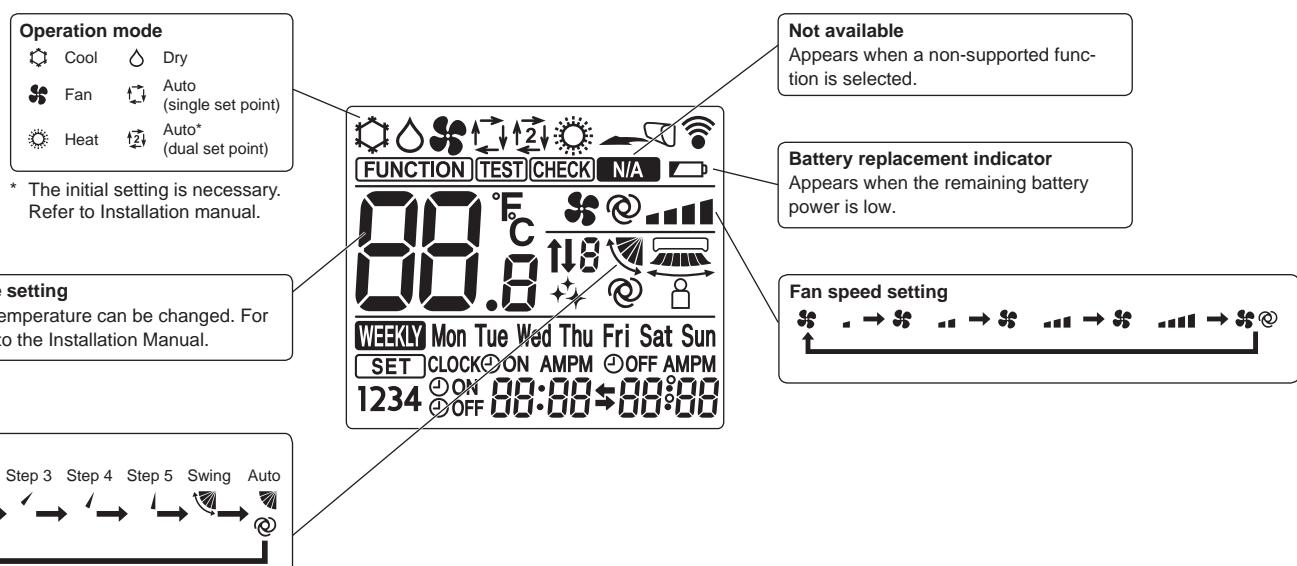
Most settings (except ON/OFF, mode, fan speed, temperature) can be made from the Main menu.

2. Parts Names

■ Wireless Remote-Controller



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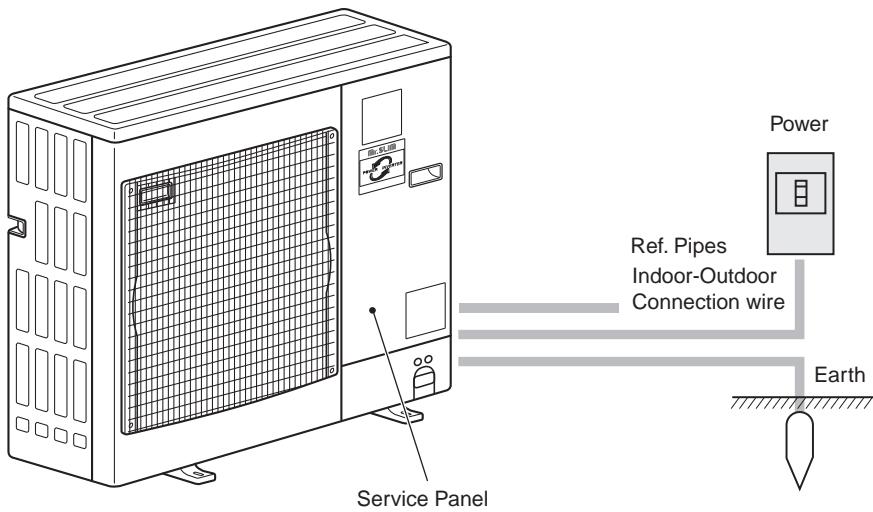


2. Parts Names

Notes (Only for wireless remote controller):

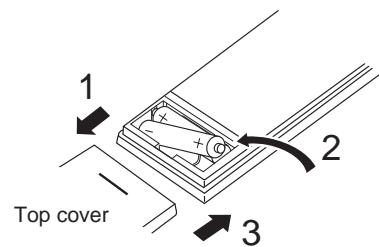
- When using the wireless remote controller, point it towards the receiver on the indoor unit.
- If the remote controller is operated within approximately 2 minutes after power is supplied to the indoor unit, the indoor unit may beep twice as the unit is performing the initial automatic check.
- The indoor unit beeps to confirm that the signal transmitted from the remote controller has been received. Signals can be received up to approximately 7 meters in a direct line from the indoor unit in an area 45° to the left and right of the unit. However, illumination such as fluorescent lights and strong light can affect the ability of the indoor unit to receive signals.
- If the operation lamp near the receiver on the indoor unit is blinking, the unit needs to be inspected. Consult your dealer for service.
- Handle the remote controller carefully! Do not drop the remote controller or subject it to strong shocks. In addition, do not get the remote controller wet or leave it in a location with high humidity.
- To avoid misplacing the remote controller, install the holder included with the remote controller on a wall and be sure to always place the remote controller in the holder after use.
- If the indoor unit beeps 4 times when you are using the wireless remote controller, switch the auto mode setting to the AUTO (single set point) mode or AUTO (dual set point) mode. For details, refer to the included Notice (A5 sheet) or the Installation Manual.

■ Outdoor unit



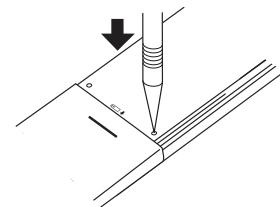
Battery installation/replacement

1. Remove the top cover, insert two LR6 AA batteries, and then install the top cover.



Two LR6 AA batteries
Insert the negative (-) end of each battery first. Install the batteries in the correct directions (+, -)!

2. Press the Reset button.



Press the Reset button with an object that has a narrow end.

After battery installation/replacement, please set the clock.

Without setting clock, you cannot use a part of function of remote controller.

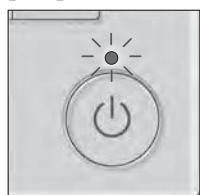
en

3. Operation

■ About the operation method, refer to the operation manual that comes with each remote controller.

3.1. Turning ON/OFF

[ON]



Press the [ON/OFF] button.
The ON/OFF lamp will light up in green, and the operation will start.
When "LED lighting" is set to "No," the ON/OFF lamp will not light up.
* Refer to the installation manual of PAR-40MAA.

[OFF]



Press the [ON/OFF] button again.
The ON/OFF lamp will come off, and the operation will stop.

Note:

Even if you press the ON/OFF button immediately after shutting down the operation is progress, the air conditioner will not start for about 3 minutes. This is to prevent the internal components from being damaged.

■ Operation status memory

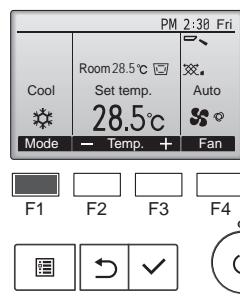
	Remote controller setting
Operation mode	Operation mode before the power was turned off
Preset temperature	Preset temperature before the power was turned off
Fan speed	Fan speed before the power was turned off

en

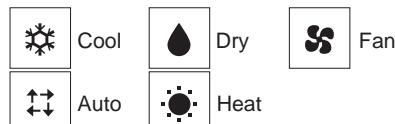
■ Settable preset temperature range

Operation mode	Preset temperature range
Cool/Dry	19 – 30 °C
Heat	17 – 28 °C
Auto	19 – 28 °C
Fan/Ventilation	Not settable

3.2. Mode Selection



Each pressing of the [F1] button cycles through the following operation modes.
Select the desired operation mode.



- Operation modes that are not available to the connected outdoor unit models will not appear on the display.

<Dual set point>

Note:

- This function cannot be set depending on the outdoor unit to be connected.

When the operation mode is set to the Auto (dual set point) mode, two preset temperatures (one each for cooling and heating) can be set. Depending on the room temperature, indoor unit will automatically operate in either the Cool or Heat mode and keep the room temperature within the preset range.

For details on how to operate, refer to manual of remote controller.

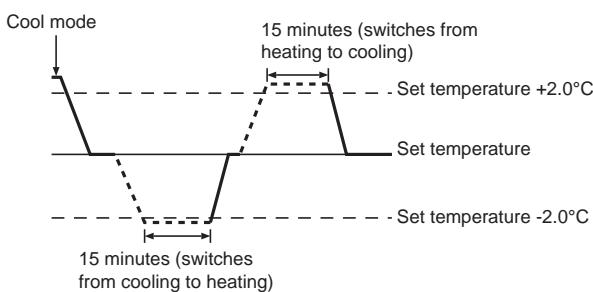
What the blinking mode icon means

The mode icon will blink when other indoor units in the same refrigerant system (connected to the same outdoor unit) are already operated in a different mode. In this case, the rest of the unit in the same group can only be operated in the same mode.

Automatic operation

<Single set point>

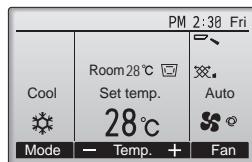
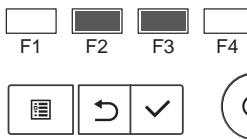
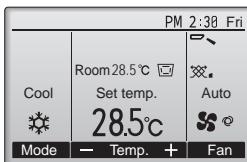
- According to a set temperature, cooling operation starts if the room temperature is too hot and heating operation starts if the room temperature is too cold.
- During automatic operation, if the room temperature changes and remains 2.0 °C or more above the set temperature for 15 minutes, the air conditioner switches to cool mode. In the same way, if the room temperature remains 2.0 °C or more below the set temperature for 15 minutes, the air conditioner switches to heat mode.



3. Operation

3.3. Temperature setting

<Cool, Dry, Heat, and Auto>

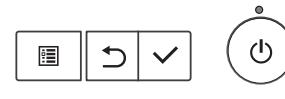
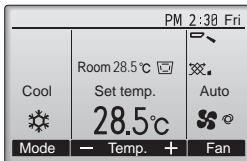


Example display
(Centigrade in 1-degree increments)

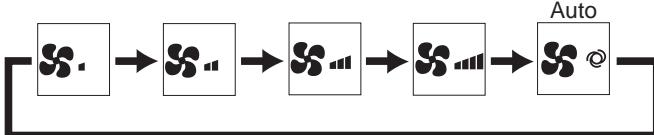
Press the [F2] button to decrease the preset temperature, and press the [F3] button to increase.

- Refer to the table on 3-1 for the settable temperature range for different operation modes.
- Preset temperature range cannot be set for Fan/Ventilation operation.
- Preset temperature will be displayed either in Centigrade in 0.5- or 1-degree increments, or in Fahrenheit, depending on the indoor unit model and the display mode setting on the remote controller.

3.4. Fan speed setting



Press the [F4] button to go through the fan speeds in the following order.



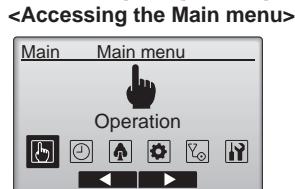
- The available fan speeds depend on the models of connected indoor units.

Notes:

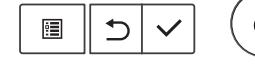
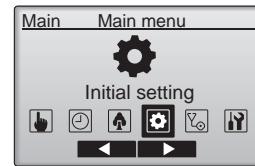
- The number of available fan speeds depends on the type of unit connected.
- In the following cases, the actual fan speed generated by the unit will differ from the speed shown on the remote controller display.
 - While the display is in "Standby" or "Defrost" states.
 - When the temperature of the heat exchanger is low in the heating mode.
(e.g. immediately after heating operation starts)
 - In HEAT mode, when room temperature is higher than the temperature setting.
 - In COOL mode, when room temperature is lower than the temperature setting.
 - When the unit is in DRY mode.

3.5. Airflow direction setting

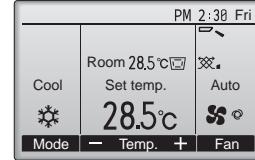
<3.5.1 Navigating through the Main menu>



<Item selection>



<Exiting the Main menu screen>



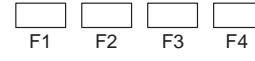
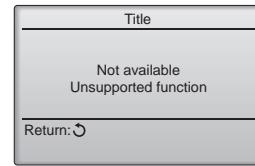
Press the [MENU] button on the Main display.
The Main menu will appear.

Press [F2] to move the cursor left.
Press [F3] to move the cursor right.

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If no buttons are touched for 10 minutes, the screen will automatically return to the Main display. Any settings that have not been saved will be lost.

<Display of unsupported functions>

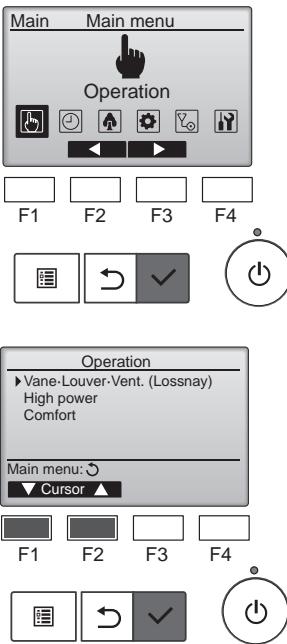


The message at left will appear if the user selects a function not supported by the corresponding indoor unit model.

3. Operation

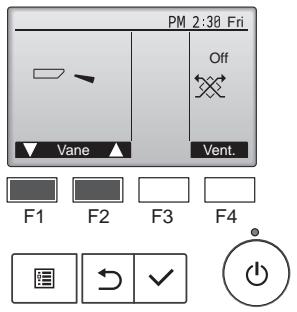
3.5.2 Vane-Vent. (Lossnay)

<Accessing the menu>



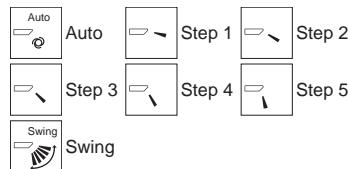
Select "Operation" from the Main menu (refer to 3.5.1), and press the [SELECT] button.

<Vane setting>



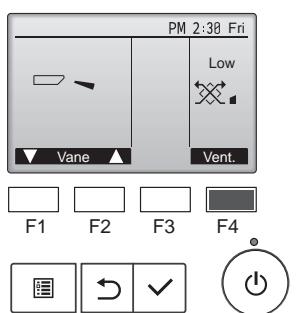
Press the [F1] or [F2] button.

Press the button as indicated above to go through the following setting options.



Select "Swing" to move the vanes up and down automatically. When set to "Step 1" through "Step 5", the vane will be fixed at the selected angle.

<Vent. setting>



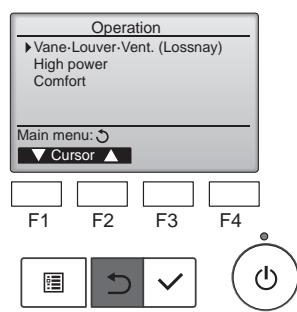
Press the [F4] button to go through the ventilation setting options in the order of "Off", "Low", and "High".

* Settable only when LOSSNAY unit is connected.



- The fan on some models of indoor units may be interlocked with certain models of ventilation units.

<Returning to the Main menu>



Press the [RETURN] button to go back to the Main menu.

Note:

- During swing operation, the directional indication on the screen does not change in sync with the directional vanes on the unit.
- Available directions depend on the type of unit connected.
- In the following cases, the actual air direction will differ from the direction indicated on the remote controller display.
 - While the display is in "Standby" or "Defrost" states.
 - Immediately after starting heat mode (while the system is waiting for the mode change to take effect).
 - In heat mode, when room temperature is higher than the temperature setting.

<[Manual] To Change the Airflow's Left/Right Direction>

- The louver button cannot be used.
 - Stop the unit operation, hold the lever of the louver, and adjust to the desired direction.
 - Do not set to the inside direction when the unit is in the cooling or drying mode because there is a risk of condensation and water dripping.

⚠ Caution:

To prevent falls, maintain a stable footing when operating the unit.

3.6. Ventilation

For LOSSNAY combination

- The following 2 patterns of operation is available.
 - Run the ventilator together with indoor unit.
 - Run the ventilator independently.

Note: (for wireless remote controller)

- Running the ventilator independently is not available.
- No indication on the remote controller.

4. Timer

4.1. For Wired Remote-controller

- Timer functions are different by each remote controller.
- For details on how to operate the remote controller, refer to the appropriate operation manual included with each remote controller.

4.2. For Wireless Remote-controller

- Timer functions are different by each remote controller.
- For details on how to operate the remote controller, refer to the appropriate operation manual included with each remote controller.

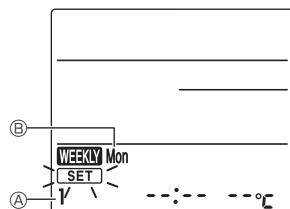


Fig. 1



Fig. 2



Fig. 3



Fig. 4

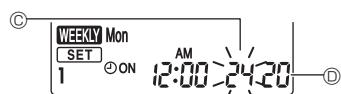


Fig. 5

Weekly schedule (Wireless remote controller)

- The weekly schedule can be set to four operation patterns for each day of the week. The settings include the on and off times and the set temperature.

<Editing mode>

1. Switching to the editing mode

① Press the [EDIT] button when the unit is operating or stopped.
[SET] blinks. (Fig. 1)

2. Selecting the setting pattern

① Press the [1~4] button to select the setting pattern number.
Each time the [1~4] button is pressed, the pattern number Ⓐ changes in the following order: 1 → 2 → 3 → 4.

3. Selecting the day of the week

① Press the [DAY] button to select the day of the week to set.
Each time the [DAY] button is pressed, the day of the week Ⓛ changes in the following order: Mon → Tue → Wed → Thu → Fri → Sat → Sun → All days.

4. Selecting the operation settings

① Push the [ON/OFF] button to select the operation on or off setting. (Fig. 2)
② ON (①) is lighted.

Each time the [ON/OFF] button is pressed, the setting changes in the following order: ②ON → ③OFF.

② Press the [TIME] button to select the operation time. (Fig. 3)

The operation time blinks.

Set the operation time using the [▲] and [▼] buttons.

• The operation time can be set in 10-minute increments.

③ Push the [TEMP] button to select the set temperature. (Fig. 4)

The set temperature blinks.

Set the temperature using the [▲] and [▼] buttons.

• When setting the off operation, the temperature cannot be set.

When the AUTO (dual set point) mode is enabled, press the [TEMP] button to switch between the upper limit ④ and the lower limit ⑤. (Fig. 5)

④ By pressing the [DELETE] button, the pattern number settings for the displayed day of the week are deleted.

⑤ Repeat steps 2–4 to select the settings for each day of the week.

<Transmitting the settings>

Point the transmission area of the wireless remote controller towards the receiver on the indoor unit and operate the controller. Confirm that the indoor unit beeps 7 times.

Press the [SET] button.

<Enabling the weekly schedule>

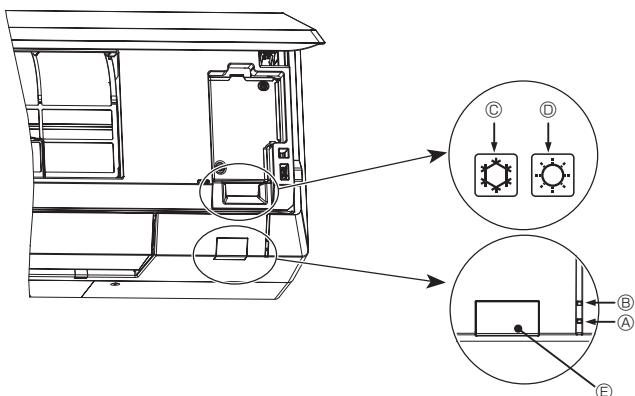
Press the [ON/OFF WEEKLY] button.

The weekly schedule operates when [WEEKLY] is on.

- The weekly schedule does not function when the On/Off timer is enabled.

The weekly schedule operates when all of the On/Off timer settings have been executed.

5. Emergency Operation for Wireless Remote-controller



When the remote controller cannot be used

When the batteries of the remote controller run out or the remote controller malfunctions, the emergency operation can be done using the emergency buttons on the grille.

- Ⓐ STANDBY lamp
- Ⓑ OPERATING lamp
- Ⓒ Emergency operation cooling switch
- Ⓓ Emergency operation heating switch
- Ⓔ Receiver

Starting operation

- To operate the cooling mode, press the Ⓜ button Ⓛ for more than 2 seconds.
- To operate the heating mode, press the Ⓜ button Ⓝ for more than 2 seconds.
- Lighting of the OPERATING lamp Ⓑ means the start of operation.

Note:

- Details of emergency mode are as shown below.

Details of EMERGENCY MODE are as shown below.

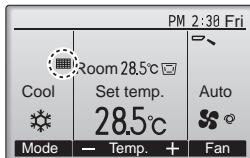
Operation mode	COOL	HEAT
Set temperature	24°C	24°C
Fan speed	High	High
Airflow direction	Horizontal (Step 1)	Downward (Step 5)

Stopping operation

- To stop operation, press the Ⓜ button Ⓛ or the Ⓜ button Ⓝ for more than 2 seconds.

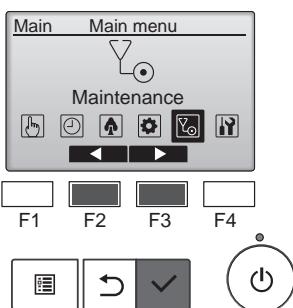
6. Care and Cleaning

■ Filter information

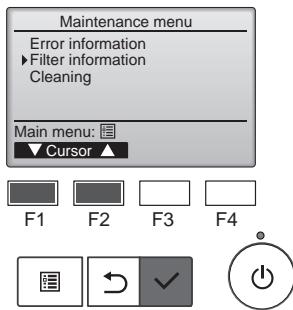


 will appear on the Main display in the Full mode when it is time to clean the filters.

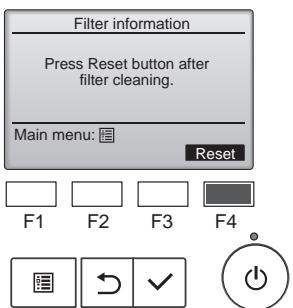
Wash, clean, or replace the filters when this sign appears.
Refer to the indoor unit Instructions Manual for details.



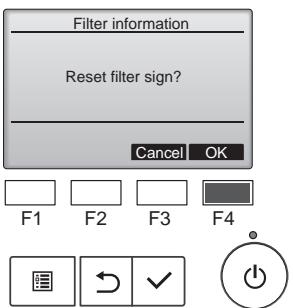
Select "Maintenance" from the Main menu, and press the [SELECT] button.



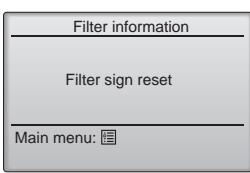
Select "Filter information" from the Maintenance menu, and press the [SELECT] button.



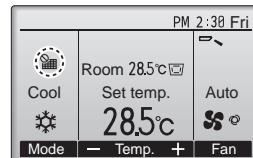
Press the [F4] button to reset filter sign.
Refer to the indoor unit Instructions Manual for how to clean the filter.



Select "OK" with the [F4] button.



A confirmation screen will appear.
Navigating through the screens
• To go back to the Main menu [MENU] button
• To return to the previous screen [RETURN] button



When the  is displayed on the Main display in the Full mode, the system is centrally controlled and the filter sign cannot be reset.

If two or more indoor units are connected, filter cleaning timing for each unit may be different, depending on the filter type.

The icon  will appear when the filter on the main unit is due for cleaning.

When the filter sign is reset, the cumulative operation time of all units will be reset.

The icon  is scheduled to appear after a certain duration of operation, based on the premise that the indoor units are installed in a space with ordinary air quality. Depending on the air quality, the filter may require more frequent cleaning.

The cumulative time at which filter needs cleaning depends on the model.

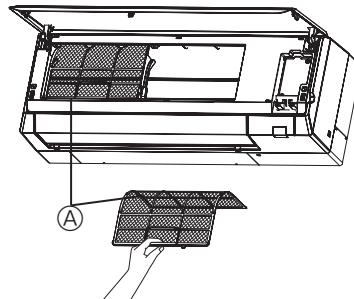
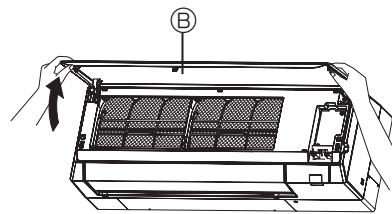
- This indication is not available for wireless remote controller.

⚠ Caution:

- Ask authorized people to clean the filter.

■ Cleaning the filters

- Clean the filters using a vacuum cleaner. If you do not have a vacuum cleaner, tap the filters against a solid object to knock off dirt and dust.
- If the filters are especially dirty, wash them in lukewarm water. Take care to rinse off any detergent thoroughly and allow the filters to dry completely before putting them back into the unit.



- ① Pull both the bottom corners of the grille to open the grille, then lift the filter.

Ⓐ Filter

Ⓑ Grille

⚠ Caution:

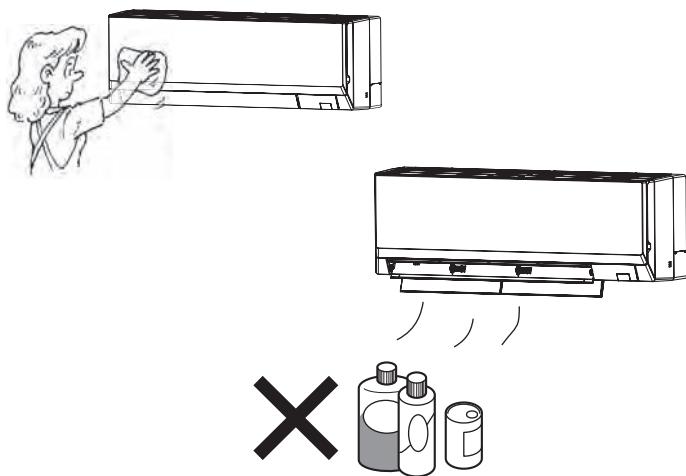
- Do not dry the filters in direct sunlight or by using a heat source, such as an electric heater: this may warp them.
- Do not wash the filters in hot water (above 50°C), as this may warp them.
- Make sure that the air filters are always installed. Operating the unit without air filters can cause malfunction.

⚠ Caution:

- Before you start cleaning, stop operation and turn OFF the power supply.
- Indoor units are equipped with filters to remove the dust of sucked-in air. Clean the filters using the methods shown in the sketches above.

6. Care and Cleaning

■ Cleaning the indoor unit



- en • Wipe the outside of the unit with a clean, dry, soft cloth.
• Clean off any oil stains or finger marks using a neutral household detergent (such as dishwashing liquid or laundry detergent).

⚠ Caution:

Never use gasoline, benzene, thinner, scouring powder or any type of non-neutral detergent, as these substances may damage the unit's case.

7. Trouble Shooting

Having trouble?	Here is the solution. (Unit is operating normally.)
Air conditioner does not heat or cool well.	<ul style="list-style-type: none"> ■ Clean the filter. (Airflow is reduced when the filter is dirty or clogged.) ■ Check the temperature adjustment and adjust the set temperature. ■ Make sure that there is plenty of space around the outdoor unit. Is the indoor unit air intake or outlet blocked? ■ Has a door or window been left open?
When heating operation starts, warm air does not blow from the indoor unit soon.	<ul style="list-style-type: none"> ■ Warm air does not blow until the indoor unit has sufficiently warmed up.
During heating mode, the air conditioner stops before the set room temperature is reached.	<ul style="list-style-type: none"> ■ When the outdoor temperature is low and the humidity is high, frost may form on the outdoor unit. If this occurs, the outdoor unit performs a defrosting operation. Normal operation should begin after approximately 10 minutes.
Airflow direction changes during operation or airflow direction cannot be set.	<ul style="list-style-type: none"> ■ During cooling mode, the vanes automatically move to the horizontal (down) position after 1 hour when the down (horizontal) airflow direction is selected. This is to prevent water from forming and dripping from the vanes. ■ During heating mode, the vanes automatically move to the horizontal airflow direction when the airflow temperature is low or during defrosting mode.
When the airflow direction is changed, the vanes always move up and down past the set position before finally stopping at the position.	<ul style="list-style-type: none"> ■ When the airflow direction is changed, the vanes move to the set position after detecting the base position.
A flowing water sound or occasional hissing sound is heard.	<ul style="list-style-type: none"> ■ These sounds can be heard when refrigerant is flowing in the air conditioner or when the refrigerant flow is changing.
A cracking or creaking sound is heard.	<ul style="list-style-type: none"> ■ These sounds can be heard when parts rub against each due to expansion and contraction from temperature changes.
The room has an unpleasant odor.	<ul style="list-style-type: none"> ■ The indoor unit draws in air that contains gases produced from the walls, carpeting, and furniture as well as odors trapped in clothing, and then blows this air back into the room.
A white mist or vapor is emitted from the indoor unit.	<ul style="list-style-type: none"> ■ If the indoor temperature and the humidity are high, this condition may occur when operation starts. ■ During defrosting mode, cool airflow may blow down and appear like a mist.
Water or vapor is emitted from the outdoor unit.	<ul style="list-style-type: none"> ■ During cooling mode, water may form and drip from the cool pipes and joints. ■ During heating mode, water may form and drip from the heat exchanger. ■ During defrosting mode, water on the heat exchanger evaporates and water vapor may be emitted.
"  " appears in the remote controller display.	<ul style="list-style-type: none"> ■ During central control, " " appears in the remote controller display and air conditioner operation cannot be started or stopped using the remote controller.
When restarting the air conditioner soon after stopping it, it does not operate even though the ON/OFF button is pressed.	<ul style="list-style-type: none"> ■ Wait approximately 3 minutes. (Operation has stopped to protect the air conditioner.)
Air conditioner operates without the ON/OFF button being pressed.	<ul style="list-style-type: none"> ■ Is the on timer set? Press the ON/OFF button to stop operation. ■ Is the air conditioner connected to a central remote controller? Consult the concerned people who control the air conditioner. ■ Does " " appear in the remote controller display? Consult the concerned people who control the air conditioner. ■ Has the auto recovery feature from power failures been set? Press the ON/OFF button to stop operation.
Air conditioner stops without the ON/OFF button being pressed.	<ul style="list-style-type: none"> ■ Is the off timer set? Press the ON/OFF button to restart operation. ■ Is the air conditioner connected to a central remote controller? Consult the concerned people who control the air conditioner. ■ Does " " appear in the remote controller display? Consult the concerned people who control the air conditioner.
Remote controller timer operation cannot be set.	<ul style="list-style-type: none"> ■ Are timer settings invalid? If the timer can be set,  or  appears in the remote controller display.
"Please Wait" appears in the remote controller display.	<ul style="list-style-type: none"> ■ The initial settings are being performed. Wait approximately 3 minutes.
An error code appears in the remote controller display.	<ul style="list-style-type: none"> ■ The protection devices have operated to protect the air conditioner. ■ Do not attempt to repair this equipment by yourself. Turn off the power switch immediately and consult your dealer. Be sure to provide the dealer with the model name and information that appeared in the remote controller display.

7. Trouble Shooting

Having trouble?	Here is the solution. (Unit is operating normally.)												
Draining water or motor rotation sound is heard.	<ul style="list-style-type: none"> ■ When cooling operation stops, the drain pump operates and then stops. Wait approximately 3 minutes. 												
Noise is louder than specifications.	<ul style="list-style-type: none"> ■ The indoor operation sound level is affected by the acoustics of the particular room as shown in the following table and will be higher than the noise specification, which was measured in anechoic room. <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td></td> <td>High sound absorbing rooms</td> <td>Normal rooms</td> <td>Low sound absorbing rooms</td> </tr> <tr> <td>Location examples</td> <td>Broadcasting studio, music room, etc.</td> <td>Reception room, hotel lobby, etc.</td> <td>Office, hotel room</td> </tr> <tr> <td>Noise levels</td> <td>3 - 7 dB</td> <td>6 - 10 dB</td> <td>9 - 13 dB</td> </tr> </table>		High sound absorbing rooms	Normal rooms	Low sound absorbing rooms	Location examples	Broadcasting studio, music room, etc.	Reception room, hotel lobby, etc.	Office, hotel room	Noise levels	3 - 7 dB	6 - 10 dB	9 - 13 dB
	High sound absorbing rooms	Normal rooms	Low sound absorbing rooms										
Location examples	Broadcasting studio, music room, etc.	Reception room, hotel lobby, etc.	Office, hotel room										
Noise levels	3 - 7 dB	6 - 10 dB	9 - 13 dB										
Nothing appears in the wireless remote controller display, the display is faint, or signals are not received by the indoor unit unless the remote controller is close.	<ul style="list-style-type: none"> ■ The batteries are low. Replace the batteries and press the Reset button. ■ If nothing appears even after the batteries are replaced, make sure that the batteries are installed in the correct directions (+, -). 												
After battery installation/replacement of remote controller, part of function cannot be used.	<ul style="list-style-type: none"> ■ Please check that the clock setting is completed. If clock setting is not done, please complete. 												
The operation lamp near the receiver for the wireless remote controller on the indoor unit is blinking.	<ul style="list-style-type: none"> ■ The self diagnosis function has operated to protect the air conditioner. ■ Do not attempt to repair this equipment by yourself. Turn off the power switch immediately and consult your dealer. Be sure to provide the dealer with the model name. 												
The indoor unit which is not operating becomes warm and a sound, similar to water flowing, is heard from the unit.	<ul style="list-style-type: none"> ■ A small amount of refrigerant continues to flow into the indoor unit even though it is not operating. 												

8. Specifications

■ PKA-M-LA(L) Series

<Cooling/Heating>

Model		35	50
Power source (voltage <V>/Frequency<Hz>)		~N 230/50	
Rated Input (Indoor only)	<kW>	0.04/0.03	0.04/0.03
Rated Current (Indoor only)	<A>	0.35/0.30	0.35/0.30
Heater	<kW>	-	-
Dimension (Height)	<mm>	299	
Dimension (Width)	<mm>	898	
Dimension (Depth)	<mm>	237	
Fan airflow rate (Low-Middle2-Middle1-High)	<m³/min>	7.5 - 8.2 - 9.2 - 10.9	
Noise level (Low-Middle2-Middle1-High)	<dB>	34 - 37 - 40 - 43	
Net weight	<kg>	12.6	

Model		35	50
Cooling Capacity	sensible $P_{\text{rated},c}$ <kW>	2.59	3.30
	latent $P_{\text{rated},c}$ <kW>	0.91	1.70
Heating Capacity	$P_{\text{rated},h}$ <kW>	4.00	5.70
Total electric power input	P_{elec} <kW>	0.040	
Sound power level (per speed setting, if applicable)	L_{WA} <dB>	51 - 53 - 56 - 60	

(EU)2016/2281

EC DECLARATION OF CONFORMITY
EG-KONFORMITÄTSERKLÄRUNG
DÉCLARATION DE CONFORMITÉ CE
EG-CONFORMITEITSVERKLARING
DECLARACIÓN DE CONFORMIDAD CE
DICHIARAZIONE DI CONFORMITÀ CE
ΔΗΛΩΣΗ ΠΙΣΤΟΤΗΤΑΣ ΕΚ

DECLARAÇÃO DE CONFORMIDADE CE
EU-OVERENSSTEMMELSESERKLÄRING
EG-DECLARATION OM ÖVERENSSTÄMMELSE
EC UYGUNLUK BEYANI
ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ НОРМАМ ЕС
ДЕКЛАРАЦІЯ ВІДПОВІДНОСТІ НОРМАМ ЄС
ЕС ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ

DEKLARACJA ZGODNOŚCI WE
CE-ERKLÄRING OM SAMSVAR
EY-VAATIMUSTENMUKAISUUSVAKUUTUS
ES PROHLÁŠENÍ O SHODE
VYHLÁSENIE O ZHODE ES
EK MEGFELELŐSÉGI NYILATKOZAT
IZJAVA O SKLADNOSTI ES

DECLARAȚIE DE CONFORMITATE CE
EÜ VASTAVUSDEKLARATSION
EK ATBILSTĀBAS DEKLARĀCIJA
EB ATITIKTIES DEKLARACIJA
EC IZJAVA O SUKLADNOSTI
EZ IZJAVA O USAGLAŠENOSTI

MITSUBISHI ELECTRIC AIR CONDITIONING SYSTEMS EUROPE LTD.
NETTLEHILL ROAD, HOUTOUN INDUSTRIAL ESTATE, LIVINGSTON, EH54 5EQ, SCOTLAND, UNITED KINGDOM

hereby declares under its sole responsibility that the air conditioners and heat pumps described below for use in residential, commercial and light-industrial environments:
erklärt hiermit auf seine alleinige Verantwortung, dass die Klimaanlagen und Wärmepumpen für das häusliche, kommerzielle und leicht-industrielle Umfeld wie unten beschrieben:
déclare par la présente et sous sa propre responsabilité que les climatiseurs et les pompes à chaleur décrits ci-dessous, destinés à un usage dans des environnements résidentiels, commerciaux et d'industrie légère :
verklaart hierbij onder eigen verantwoordelijkheid dat de voor residentiële, commerciële en licht-industriële omgevingen bestemde airconditioners en warmtepompen zoals onderstaand beschreven:
por la presente declara bajo su única responsabilidad que los acondicionadores de aire y bombas de calor descritas a continuación para su uso en entornos residenciales, comerciales y de industria ligera:
conferma con la presente, sotto la sua esclusiva responsabilità, che i condizionatori d'aria e le pompe di calore descritti di seguito e destinati all'utilizzo in ambienti residenziali, commerciali e semi-industriali:
με το παρόν πιστοποιεί με αποκλειστική της ευθύνη ότι οι τα κλιματιστικά και οι αντλίες θέρμανσης που περιγράφονται παρακάτω για χρήση σε οικιακό, επαγγελματικό και ελαφριά βιομηχανίας περιβάλλοντα:
através da presente declara sob sua única responsabilidade que os aparelhos de ar condicionado e bombas de calor abaixo descritos para uso residencial, comercial e de indústria ligeira:
erklærer hermed under eneansvar, at der herunder beskrevne airconditionanlæg og varmepumper til brug i privat boligbyggeri, erhvervsområder og inden for let industri:
intygar härmed att luftkonditioneringarna och värmepumparna som beskrivs nedan för användning i bostäder, kommersiella miljöer och lätt industriella miljöer:
ev, ticaret ve hafif sanayi ortamlarında kullanılan amaçlı üretilen ve aşağıda açıklanan klima ve ısıtma pompalarıyla ilgili aşağıdaki hususları yalnızca kendi sorumluluğunda beyan eder:
настоящим заявляет и берет на себя исключительную ответственность за то, что кондиционеры и тепловые насосы, описанные ниже и предназначенные для эксплуатации в жилых помещениях, торговых залах и на предприятиях легкой промышленности:
цим заявляє, беручи на себе повну відповідальність за те, що кондиціонери та теплові насоси, описані нижче й призначенні для використання в житлових приміщеннях, торговельних залах і на підприємствах легкої промисловості:
декларира на своя собствена отговорност, че климатизатори и тепловые насосы, описаны ниже и предназначены для эксплуатации в жилых помещениях, торговых залах и на предприятиях легкой промышленности:
erklärt et fullständig ansvar for undernevnte klimaanlegg og varmepumper ved bruk i boliger, samt kommersielle og lettindustrielle miljøer:
vakuttaa täten yksinomaissa vastuullaan, että jäljempänä kuvatut asuinrakennuksiin, pienteollisuuskäytöön ja kaupalliseen käyttöön tarkoitettut ilmostointilaitteet ja lämpöpumput:
tímto na vlastní odpověď prohlašuje, že níže popsané klimatizační jednotky a tepelná čerpadla pro použití v obytných prostředích, komerčních prostředích a prostředích lehkého průmyslu:
týmto na svoju vylučnú zodpovednosť vyhlasuje, že klimatyzatory i pompy cieplá opisane poníje, sú prenezaczone do zastosowań w środowisku mieszkalnym, handlowym i lekko uprzemysłowionym:
erklärt et fullständig ansvar for undernevnte klimaanlegg og varmepumper ved bruk i boliger, samt kommersielle og lettindustrielle miljøer:
vakuuttaa täten yksinomaissa vastuullaan, että jäljempänä kuvatut asuinrakennuksiin, pienteollisuuskäytöön ja kaupalliseen käyttöön tarkoitettut ilmostointilaitteet ja lämpöpumput:
tímto na vlastní odpověď prohlašuje, že níže popsané klimatizačné jednotky a tepelné čerpadlá určené na používanie v obytných a obchodných priestoroch a v prostredí ľahkého priemyslu:
alulirott kizárolagos felelősségre nyilatkozik, hogy az alábbi lakossági, kereskedelmi és kisipari környezetben való használatra szánt klímaberendezések és hőszivattyúk:
izjavlja pod izključno lastno odgovornoščjo, da so spodaj navedene klimatske naprave in toplotne črpalke, namenjene uporabi v stanovanjskih, komercialnih in lahkoindustrijskih okoljih:
declară, prin prezenta, pe proprie răspundere, faptul că aparatele de climatizare și pompele de căldură descrise mai jos și destinate utilizării în mediul rezidențial, comercial și din industria ușoară:
kinnitab kääsolevaga oma ainuvastutusel, et allpool toodud kliimaseadmed ja soojuspumbad on mõeldud kasutamiseks elu-, äri- ja kerigtööstuskeskkondades:
ar ſo, vienpersoniſki uzjemeties atbildibū, pažīo, ka tālāk aprakſtītai oīa kondicionērāi un šiltumsūkņi ja parezēt lietošanai dzīvojamās, komercdarbības un vieglās rūpniecības telpās.
šiuo vien tik savo atskakomyje pareišķia, kad toļio apibūdītu oīa kondicionērāi un šiltumsiurbīlai skrīt naudoti gyvenamosiōse, komerciēnas ir lengvosios prāmones aplinkose:
ovime izjavljuje pod isključivom odgovornošću da su klimatizacijski uređaji i toplinske dizalice opisane u nastavku namijenjeni za upotrebu u stambenim i poslovnim okruženjima te okruženjima lake industrije:
ovim izjavljuje na svoju isključivu odgovornost da su klima-uređaji i toplotne pumpe opisane u daljem tekstu za upotrebu u stambenim, komercijalnim okruženjima i okruženjima sa lakom industrijom:

MITSUBISHI ELECTRIC, PKA-M35LA*, PKA-M50LA*
PKA-M35LAL*, PKA-M50LAL*

Note: Its serial number is on the nameplate of the product.

Hinweis: Die Seriennummer befindet sich auf dem Kennschild des Produkts.

Remarque : Le numéro de série de l'appareil se trouve sur la plaque du produit.

Opmærking: het serienummer staat op het naamplateau van het product.

Nota: El número de serie se encuentra en la placa que contiene el nombre del producto.

Nota: il numero di serie si trova sulla targhetta del prodotto.

Σημείωση: Ο σεριαλός του οριθμούς βρίσκεται στην τιμακίδα ονόματος του προϊόντος.

Nota: o número de série encontra-se na placa que contém o nome do produto.

Bemærk: Serienummeret står på produktets fabriksskilt.

Obs: Serienumret finns på produktdens namnplåt.

Not: Seri numarası ürünün isim plakasında yer alır.

Примечание: серийный номер указан на паспортное табличке изделия.

Примітка: Серійний номер вказано на паспортній табличці виробу.

Забележка: Серийният му номер е на табелката на продукта.

Directives
Richtlinien
Directives
Richtlijnen
Directivas
Direttive
Oδηγίες

Direktivas
Direktiver
Direktiv
Direktifler
Директивы
Директиви
Директиви

Dyrektwy
Direktiver
Direktiivi
Směrnice
Smernice
Irányelvek
Direktivi

Directive
Direktiivid
Direktīvas
Direktvyos
Direktive
Direktive

2014/35/EU: Low Voltage

2006/42/EC: Machinery

2014/30/EU: Electromagnetic Compatibility

2011/65/EU, (EU) 2015/863 and (EU) 2017/2102: RoHS Directive

2009/125/EC: Energy-related Products and Regulation (EU) No 206/2012*

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<ENGLISH>

English is original. The other languages versions are translation of the original.

▲ CAUTION

- Refrigerant leakage may cause suffocation. Provide ventilation in accordance with EN378-1.
- Be sure to wrap insulation around the piping. Direct contact with the bare piping may result in burns or frostbite.
- Never put batteries in your mouth for any reason to avoid accidental ingestion.
- Battery ingestion may cause choking and/or poisoning.
- Install the unit on a rigid structure to prevent excessive operation sound or vibration.
- Noise measurement is carried out in accordance with JIS C9612, JIS B8616, ISO 5151(T1), and ISO 13523(T1).

<DEUTSCH>

Das Original ist in Englisch. Die anderen Sprachversionen sind vom Original übersetzt.

▲ VORSICHT

- Das Auslaufen von Kältemittel kann zu Erstickung führen. Sorgen Sie für Belüftung gemäß der Bestimmung EN378-1.
- Sicherstellen, dass die Rohrführung isoliert ist. Direkter Kontakt mit der blanken Rohrführung kann zu Verbrennungen oder Erfrierung führen.
- Nehmen Sie unter keinen Umständen Batterien in den Mund, um versehentliches Verschlucken zu vermeiden.
- Das Verschlucken von Batterien kann zu Erstickung und/oder Vergiftung führen.
- Installieren Sie das Gerät an einer stabilen Struktur, um übermäßige Betriebsgeräusche oder Vibration zu vermeiden.
- Geräuschmessungen werden gemäß der Bestimmungen JIS C9612, JIS B8616, ISO 5151(T1), und ISO 13523(T1) ausgeführt.

<FRANÇAIS>

L'anglais est l'original. Les versions fournies dans d'autres langues sont des traductions de l'original.

▲ PRECAUTION

- Une fuite de réfrigérant peut entraîner une asphyxie. Fournissez une ventilation adéquate en accord avec la norme EN378-1.
- Assurez-vous que la tuyauterie est enveloppée d'isolant. Un contact direct avec la tuyauterie nue peut entraîner des brûlures ou des engelures.
- Ne mettez jamais des piles dans la bouche pour quelque raison que ce soit pour éviter de les avaler par accident.
- Le fait d'ingérer des piles peut entraîner un étouffement et/ou un empoisonnement.
- Installez l'unité sur une structure rigide pour prévenir un bruit de fonctionnement et une vibration excessifs.
- Les mesures de niveau sonore ont été effectuées en accord avec les normes JIS C9612, JIS B8616, ISO 5151(T1) et ISO 13523(T1).

<NEDERLANDS>

Het Engels is het origineel. De andere taalversies zijn vertalingen van het origineel.

▲ VOORZICHTIG

- Het lekken van koelvloeistof kan verstikking veroorzaken. Zorg voor ventilatie in overeenstemming met EN378-1.
- Isoleer de leidingen met isolatiemateriaal. Direct contact met de onbedekte leidingen kan leiden tot brandwonden of bevriezing.
- Stop nooit batterijen in uw mond om inslikking te voorkomen.
- Het inslikken van batterijen kan verstikking of vergiftiging veroorzaken.
- Installeer het apparaat op een stabiele structuur om overmatig lawaai of trillingen te voorkomen.
- Geluidsmetingen worden uitgevoerd in overeenstemming met JIS C9612, JIS B8616, ISO 5151(T1), en ISO 13523(T1).

<ESPAÑOL>

El idioma original del documento es el inglés. Las versiones en los demás idiomas son traducciones del original.

▲ CUIDADO

- Las pérdidas de refrigerante pueden causar asfixia. Se debe proporcionar la ventilación determinada en EN378-1.
- Asegúrese de colocar el aislante alrededor de las tuberías. El contacto directo con la tubería puede ocasionar quemaduras o congelación.
- Para evitar una ingestión accidental, no coloque las pilas en su boca bajo ningún concepto.
- La ingestión de las pilas puede causar asfixia y/o envenenamiento.
- Coloque la unidad en una estructura rígida para evitar que se produzcan sonidos o vibraciones excesivos debidos a su funcionamiento.
- La medición de los ruidos se lleva a cabo de acuerdo con JIS C9612, JIS B8616, ISO 5151(T1) y ISO 13523(T1).

<ITALIANO>

Il testo originale è redatto in lingua Inglese. Le altre versioni linguistiche rappresentano traduzioni dell'originale.

▲ ATTENZIONE

- Perdite di refrigerante possono causare asfissia. Prevedere un'ventilazione adeguata in conformità alla norma EN378-1.
- Accertarsi di applicare materiale isolante intorno alle tubature. Il contatto diretto con le tubature non schermate può provocare ustioni o congelamento.
- Non introdurre in nessun caso le batterie nella bocca onde evitare ingestioni accidentali.
- L'ingestione delle batterie può provocare soffocamento e/o avvelenamento.
- Installare l'unità su di una struttura rigida in modo da evitare rumore o vibrazioni eccessive durante il funzionamento.
- La misurazione del rumore viene effettuata in conformità agli standard JIS C9612, JIS B8616, ISO 5151(T1) e ISO 13523(T1).

<ΕΛΛΗΝΙΚΑ>

Η γλώσσα του πρωτότυπου είναι η αγγλική. Οι εκδόσεις άλλων γλωσσών είναι μεταφράσεις του πρωτότυπου.

▲ ΠΡΟΣΟΧΗ

- Η διαρροή του ψυκτικού ενδέχεται να προκαλέσει ασφυξία. Φροντίστε για τον εξαερισμό σύμφωνα με το EN378-1.
- Βεβαιωθείτε ότι τούλετε με μονωτικό υλικό τη σωλήνωση. Η απευθείας επαφή με τη γυμνή σωλήνωση ενδέχεται να προκαλέσει εγκαύματα ή κρυοπαγήματα.
- Μην βάζετε ποτέ τις μπαταρίες στο στόμα σας για κανένα λόγο ώστε να αποφύγετε την κατά λάθος κατάπτωση τους.
- Η κατάπτωση μπαταριών ενδέχεται να προκαλέσει πνιγμό και/ή δηλητηρίαση.
- Εγκαταστήστε τη μονάδα στη σταθερή κατασκευή ώστε να αποφύγετε τον έντονο ήχο λειτουργίας ή τους κραδασμούς.
- Η μέτρηση θρύβου πραγματοποιήθηκε σύμφωνα με τα JIS C9612, JIS B8616, ISO 5151(T1) και ISO 13523(T1).

<PORTUGUÊS>

O idioma original é o inglês. As versões em outros idiomas são traduções do idioma original.

▲ CUIDADO

- As fugas de refrigerante podem provocar asfixia. Proporcione ventilação de acordo com a EN378-1.
- Certifique-se de que coloca isolamento em redor da tubagem. O contacto directo com a tubagem pode resultar em queimaduras ou úlceras causadas pelo frio.
- Para evitar uma ingestão accidental, nunca coloque pilhas na boca.
- A ingestão das pilhas pode provocar asfixia e/ou envenenamento.
- Instale a unidade numa estrutura rígida para evitar vibrações ou ruídos excessivos durante o seu funcionamento.
- A medição dos ruídos é efectuada de acordo com a JIS C9612, JIS B8616, ISO 5151(T1), e ISO 13523(T1).

<DANSK>

Engelsk er originalen. De andre sprogversioner er oversættelser af originalen.

▲ FORSIGTIG

- Kølemeddækkage kan forårsage kvældning. Sørg for ventilation i henhold til EN378-1.
- Der skal altid vikles isolering omkring rørene. Direkte kontakt med blotlagte rør kan medføre forbrænding eller forfrysning.
- Put aldrig batterier i munnen uanset årsag, du kan komme til at sluge dem.
- Hvis batterier sluges, kan det medføre kvældning og/eller forgiftning.
- Monter enheden på en fast struktur, så kraftig lyd og vibration undgås.
- Støjmåling udføres i henhold til JIS C9612, JIS B8616, ISO 5151(T1) og ISO 13523(T1).

<SVENSKA>

Engelska är originalspråket. De övriga språkversionerna är översättningar av originala.

▲ FÖRSIKTIGHET

- Köldmedelsläckage kan leda till kvävning. Tillhandahåll ventilation i enlighet med EN378-1.
- Kom ihåg att linda isolering runt rören. Direktkontakt med bara rör kan leda till brännskador eller köldskador.
- Stoppa aldrig batterier i munnen, de kan sväljas av misstag.
- Om ett batteri sväljs kan det leda till kvävning och/eller förgiftning.
- Monter enheten på ett stadigt underlag för att förhindra höga drifttid och vibrationer.
- Ljudmätningar har utförts i enlighet med JIS C9612, JIS B8616, ISO 5151(T1) och ISO 13523(T1).

<TÜRKÇE>

Aslı İngilizce'dir. Diğer dillerdeki sürümler aslinin çevirisidir.

▲ DİKKAT

- Soğutucu sıvıntısı boğulma tehlikesine yol açabilir. EN378-1'e göre havalandırma sağlayın.
- Boruların etrafına izolasyon malzemelerini kaplamayı unutmayın. Çiplak boruya doğrudan temas etmek yanmaya ve soğuk isırmamasına neden olabilir.
- Yanlışlıkla yutmamak için pilleri hiçbir nedenle asla ağızınıza sokmayın.
- Pil yutulma boğulma veya zehirlenmeye neden olabilir.
- Aşırı çalışma sesinin veya titreşimin oluşması için üniteyi sert bir yapı üzerine kurun.
- Ses ölçümü JIS C9612, JIS B8616, ISO 5151(T1), ve ISO 13523(T1) standartlarına göre yapılır.

<РУССКИЙ>

Языком оригинала является английский. Версии на других языках являются переводом оригинала.

▲ ОСТОРОЖНО

- Утечка хладагента может стать причиной удушья. Обеспечьте вентиляцию в соответствии с EN378-1.
- Обязательно оберните трубы изолационной обмоткой. Непосредственный контакт с некизированым трубопроводом может привести к ожогам или обморожению.
- Запрещается класть элементы питания в пот по каким бы то ни было причинам во избежание случайного проглатывания.
- Попадание элементов питания в пищеварительную систему может стать причиной удушья и/или отравления.
- Установливайте устройство на жесткую структуру во избежание чрезмерного шума или чрезмерной вибрации во время работы.
- Измерение шума выполняется в соответствии с JIS C9612, JIS B8616, ISO 5151(T1) и ISO 13523(T1).

<УКРАЇНСЬКА>

Переклад оригіналу. Текст іншими мовами є перекладом оригіналу.

▲ ОБЕРЕЖНО

- Виток хладоагенту може привести до удушення. Необхідно забезпечити вентиляцію відповідно до стандарту EN 378-1.
- Труби необхідно обмотати ізоляційним матеріалом. Прямий контакт із непокритою трубою може привести до опіку або обмороження.
- Забороняється класти елементи живлення в пот із будь-яких причин, оскільки випадково їх прокотнуті.
- Попадання елементів живлення в травну систему може стати причиною задухи та/або отруєння.
- Встановлюйте блок на міцній конструкції, щоб уникнути надмірного рівня звуку роботи або вібрації.
- Вимірювання рівня шуму проводилося згідно з JIS C9612, JIS B8616, ISO 5151(T1), і ISO 13523(T1).

<БЪЛГАРСКИ>

Оригиналът е текстът на английски език. Версии на други езици са преводи на оригиналата.

▲ ВНИМАНИЕ

- Извицането на хладилен агент може да причини задушаване. Осигурете вентиляция съобразно с EN378-1.
- Не забравяйте да виуете изолация около тръбите. Директният контакт с големите тръби може да причини изгаряне или измръзване.
- При никакви обстоятелства не поставявайте батерията в устата си, за да не ги погълнете по невнимание.
- Това може да доведе до задушаване и/или изтряпване.
- Монтирайте тялото върху твърда конструкция, за да предотвратите прекомерен шум или вибрации по време на работа.
- Измерването на шума е извършено съгласно JIS C9612, JIS B8616, ISO 5151(T1) и ISO 13523(T1).

<POLSKI>

Językiem oryginału jest język angielski. Inne wersje językowe stanowią tłumaczenie oryginału.

▲ UWAGA

- Wyciek czynnika chłodniczego może spowodować uduszenie. Należy zapewnić wentylację zgodnie z normą EN378-1.
- Należy pamiętać, aby owinąć izolację wokół przewodów rurowych. Bezpośredni kontakt z niezabezpieczonymi przewodami rurowymi może doprowadzić do poparzeń lub odmrożeń.
- Nie wolno wkładać baterii do ust z jakiegokolwiek powodu, aby uniknąć przypadkowego polknięcia.
- Poknienie baterii może spowodować zadławienie i/lub zatrucie.
- Zainstalować urządzenie na sztywnej konstrukcji, aby zapobiec nadmernemu hałasowi i vibracjom.
- Pomiary hałasu należy przeprowadzać zgodnie z normami JIS C9612, JIS B8616, ISO 5151(T1) i ISO 13523(T1).

<NORSK>

Originalspråket er engelsk. De andre språkversjonene er oversettelser av originalen.

▲ FORSIKTIG

- Kjølemiddellettkasse kan forårsake kvelning. Sørg for ventilaring i samsvar med EN378-1.
- Pass på at isoleringen pakkes godt rundt røret. Direkte kontakt med ukledte rør kan forårsake brannskader eller forbrysninger.
- Aldri plasser batteri i munnen, da dette kan medføre en risiko for at du sveger batteriet ved et uehell.
- Hvis du sveger et batteri, kan du risikere kvelning og/eller forgiftning.
- Installer enheten på en stabil struktur for å forhindre unødvendig mye driftsstøy eller vibrering.
- Støymålinger er utført i samsvar med JIS C9612, JIS B8616, ISO 5151(T1) og ISO 13523(T1).

<SUOMI>

Englanti on alkuperäinen. Muut kieliversiot ovat alkuperäiskappaleen käänöksiä.

▲ HUOMIO

- Vuotava kylvämäaine voi aiheuttaa tukettumisen. Ilmanvaihdon on oltava EN378-1-standardin mukainen.
- Kääri putken ympärille eristysmateriaalia. Paljaan putken koskettamisesta voi seurata palotai paleiluttumavammoa.
- Älä koskaan laita paristoja suuhun, jotta vahingossa nielaisiisi niitä.
- Paristojen nieläminen voi aiheuttaa tukettumisen ja/tai myrkityksen.
- Asenna yksiköön tukenviin rakenteisiin, jotta sen käytöstä ei syntyy ylimääräistä ääntä tai tärinää.
- Muelliittaus on suoritettu standardien JIS C9612, JIS B8616, ISO 5151(T1) ja ISO 13523(T1) mukaisesti.

<ČEŠTINA>

Originál je v angličtině. Ostatní jazykové verze jsou překladem originálu.

▲ POZOR

- Únik chladicího média může způsobit udusení. Zajistěte větrání v souladu s normou EN 378-1.
- Okolo potrubí vždy omotejte izolaci. Přímý kontakt s obnaženým potrubím může způsobit popálení nebo omrzliny.
- Nikdy nevkládejte baterie do úst, aby nedošlo k jejich polknutí.
- Polknutí baterie může způsobit zadušení a/nebo otravu.
- Jednotku nainstalujte na pevnou konstrukci, aby nedocházelo ke vzniku nadmerného provozního tlaku a vibrací.
- Měření tlaku se provádí v souladu se standardy JIS C9612, JIS B8616, ISO 5151(T1) a ISO 13523(T1).

<SLOVENČINA>

Preklad anglického originálu. Všetky jazykové verzie sú preložené z angličtiny.

▲ UPOZORNENIE

- Únik chladiva môže spôsobiť udusenie. Zabezpečte vetranie podľa normy EN 378-1.
- Nezabudnite potrubie obaliť izoláciou. Priamy kontakt s nezabaleným potrubím môže spôsobiť popáleniny alebo omrzliny.
- Baterie si nikdy z akéhokoľvek dôvodu nekladte do úst, aby nedošlo k ich hľadnému požiari.
- Požitie batérií môže vyvoláť dusenie a/alebo otravu.
- Nainstalujte jednotku na pevnú konštrukčnú pravok, aby ste obmedzili nadmerný prevádzkový tlak a vibrácie.
- Meranie hladiny tlaku sa vykonáva v súlade s normami JIS C9612, JIS B8616, ISO 5151(T1), a ISO 13523(T1).

<MAGYAR>

Az angol változat az eredeti. A többi nyelvi változat az eredeti fordítása.

▲ VIGYÁZAT

- A hűtőközeg szivárgása fulladást okozhat. Gondoskodjon az EN378-1 szabvány előírásai szerinti szellőzésről.
- Feltétlenül szigetelje körbe a csöveget. A csupasz cső megérintése égesi vagy fagyási sérlést okozhat.
- Ne vegyen és szájába elemet semmilyen célból, mert véletlenül lenyelheti!
- A lenyeltek elem fulladást és/vagy mérgezést okozhat.
- A készüléket merev szerkezetre szerelje fel, hogy megakadályozza a túlzott üzemi zajt és vibrációt.
- A zaj mérése a JIS C9612, a JIS B8616, az ISO 5151 (T1) és az ISO 13523 (T1) szabványok előírásai szerint történik.

<SLOVENŠČINA>

Izvirnik je v angleščini. Druge jezikovne različice so prevodi izvirnika.

▲ POZOR

- Puščanje hladiva lahko povzroči zadušitev. Zagotovite prezračevanje po standardu EN378-1.
- Cevi ovijte z izolacijo. Neposredni stik z golimi cevmi lahko povzroči opeklino ali ozeblino.
- Nikoli in iz nobenega razloga ne vstavljaljte baterij v usta, da jih po nesreči ne pogoltnete.
- Če baterije pogoltnete, se lahko zadušite in/ali zastrupite.
- Enoto namestite na togo konstrukcijo, da preprečite pretiran zvok ali tresljaje med delovanjem.
- Meritve hrupa so bile izvedene skladno z JIS C9612, JIS B8616, ISO 5151(T1) in ISO 13523(T1).

<ROMÂNĂ>

Textul original este în limba engleză. Versiunile pentru celelalte limbi sunt traducerile originalelor.

▲ ATENȚIE

- Scurgerea de agent frigorific poate cauza asfixie. Asigurați o ventilație corespunzătoare, conform standardului EN378-1.
- Asigurați-vă că înfășurați materialul izolator în jurul conductelor. Contactul direct cu conductele neizolate se poate solda cu arsură sau degerătură.
- Nu introduceți niciodată și pentru niciun motiv bateriile în gură, pentru a evita îngerearea accidentală a acestora.
- Îngerarea bateriilor poate cauza sufocarea și/sau intoxicație.
- Instalația unității poate cauza suflarea și/sau toxicitatea.
- Măsurarea zgromotului este efectuată în conformitate cu standardele JIS C9612, JIS B8616, ISO 5151(T1) și ISO 13523(T1).

<ESTONIAN>

Originaaljuhend on ingliskeelne. Muudes keeltes versioonid on originaali tõlked.

▲ ETTEVAATUST!

- Külmameine leke võib põhjustada lämbumist. Tuulutamine standardi EN378-1 kohaselt.
- Mähkige torude ümber kindlasti isolatsiooni. Vahetu kontakt paljaste torudega võib põhjustada põletusi või külmakahjustusi.
- Hoiduge patareide tahtmatust allaneelamisest, ärge kunagi pange ühelgi põhjusel patareisid suhu.
- Patarei allaneelamine võib põhjustada lämbumist ja/või mürgitust.
- Paigaldage seade jäigale struktuurile, et vältida ülemäärasat tööheli ja vibreerimist.
- Müratase on mõõdetud standardite JIS C9612, JIS B8616, ISO 5151(T1) ja ISO 13523(T1) järgi.

<LATVIISKI>

Origināls ir angļu valodā. Versijas citās valodās ir oriģināla tulkojums.

▲ UZMANĪBU

- Aukstumaiganta noplūdes gadījumā pastāv nosmakšanas risks. Ir jānodrošina standartam EN378-1 atbilstoša ventilešana.
- Aptiniet caurules ar izložošu materiālu. Pieskaroties neaptītām caurulēm, var gūt apdegumus vai apsaldejumus.
- Aizliegts lieidot baterijas mutē; pastāv norīšanas risks.
- Bateriju norīšana var izraisīt aizrišanos un/vai saindēšanos.
- Uztādījet iekārtu uz izturīgas struktūras, lai izvairītos no pārliku liela darbības trokšņa vai vibrācijas.
- Trokšņa mērījumi tiek veikti atbilstīgi standartu JIS C9612, JIS B8616, ISO 5151(T1) un ISO 13523(T1) nosacījumiem.

<LIETUVIŠKAI>

Originalas yra anglų k. Versijos kitomis kalbomis yra originalo vertimas.

▲ ATSARGIAI

- Dél šaltnešio nuotėkio galima uždusti. Išvédinkite patalpas pagal EN378-1.
- Būtinai vamzdelius apvynioikite izoliacija. Prisilietus prie pliukų vamzdelių galima nusideginti arba nušalti.
- Siekdamai išvengti atsitsikinio prarajimo, niekada nedėkite baterijų į burną.
- Prarajus bateriją galima užspringti į arba apsinuodinti.
- Irenginį sumontuokite ant tvirtos struktūros, kad nesigirdėtų pernelyg didelio veikimo triukšmo ar vibracijos.
- Triukšmo matavimas atliktas pagal JIS C9612, JIS B8616, ISO 5151(T1) ir ISO 13523(T1).

<HRVATSKI>

Tekst je izvorno napisan na engleskom jeziku. Tekst na ostalim jezicima predstavlja prijevod izvorno napisanog teksta.

▲ OPREZ

- Curenje rashladnog sredstva može uzrokovati gušenje. Obezbedite ventilaciju u skladu s normom HR EN378-1.
- Obvezno stavite izolaciju oko položenih cijevi. Izravni doticaj s golim cijevima može dovesti do opeklina ili smržavanja.
- Nikada ne stavljajte baterije u usta ni zbog kojeg razloga kako biste izbjegli slučajno gutanje.
- Gutanje baterija može prouzročiti gušenje i/ili trovanje.
- Postavite jedinicu na čvrstu površinu kako biste izbjegli prebučan zvuk tijekom rada ili pojave vibracija.
- Mjerenje zvuka obavljeno je sukladno normama JIS C9612, JIS B8616, ISO 5151(T1) i ISO 13523(T1).

<SRPSKI>

Prevod originala. Verzije na drugim jezicima su prevodi originala.

▲ OPREZ

- Curenje rashladne tečnosti može da dovede do gušenja. Obezbedite ventilaciju u skladu sa EN378-1.
- Obavezno obmotajte izolaciju oko cevi. Direktan kontakt sa golom cevi može izazvati opekočine ili promzline.
- Nikada nemojte stavljati baterije u usta iz bilo kog razloga, kako bi se sprečilo slučajno gutanje.
- Gutanje baterija može da izazove gušenje i/ili trovanje.
- Ugradite jedinicu na čvrstu strukturu kako biste sprečili previše jak zvuk rada ili vibracije.
- Merenje jačine zvuka je obavljeno u skladu sa standardima JIS C9612, JIS B8616, ISO 5151(T1) i ISO 13523(T1).

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