

<ORIGINAL>

Mr. SLIM

Packaged Air-Conditioners
INDOOR UNIT

PEAD-M35,50,60,71,100,125,140JA2
PEAD-M35,50,60,71,100,125,140JAL2
PEAD-SM35,50,60JA
PEAD-SM35,50,60JAL
PEAD-SM71,100,125,140JA2
PEAD-SM71,100,125,140JAL2

OPERATION MANUAL

FOR USER

English

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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-41MAA. If you need any information for the other remote controller, please refer to the instruction book included in this box.

1. Safety Precautions

- 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 ON THE UNIT

	WARNING (Risk of fire)	This symbol is only for R32 refrigerant. The type of the refrigerant used is written on the nameplate on the outdoor unit. R32 refrigerant is flammable. If the refrigerant leaks, or comes in contact with fire or parts that generate heat, it may create harmful gas and pose a 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:

- These 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 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.

Symbols used in the illustrations

: Indicates a part which must be grounded.

- Young children must be supervised to ensure that they do not play with the air conditioner.
- If the refrigeration gas blows out or leaks, stop the operation of the air conditioner, thoroughly ventilate the room, and contact your dealer.
- When installing, relocating, or servicing the air conditioner, use only the specified refrigerant written on the outdoor unit to charge the refrigerant lines. Do not mix the refrigerant with any other refrigerant, and do not allow air to remain in the lines.
 - If air is mixed with the refrigerant, then it may cause abnormal high pressure in the refrigerant lines, resulting in an explosion and other hazards.
 - The use of any refrigerant other than that specified for the system will cause mechanical failure, system malfunction, or unit breakdown. In the worst case, this could lead to a serious impediment to securing product safety.
 - It may also be in violation of applicable laws.
 - MITSUBISHI ELECTRIC CORPORATION cannot be held responsible for malfunctions or accidents resulting from the use of the wrong type of refrigerant.
- This indoor unit should be installed in a room which is equal to or larger than the floor space specified in the outdoor unit installation manual. Refer to the outdoor unit installation manual.

1. Safety Precautions

- Only use means recommended by the manufacturer to accelerate the defrosting process or to clean.
- This indoor unit shall be stored in a room that has no continuously-operating ignition device such as open flame, gas appliance, or electrical heater.
- Do not pierce a hole in or burn this indoor unit or refrigerant lines.
- Be aware that the refrigerant may be odour-free.

⚠ 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.

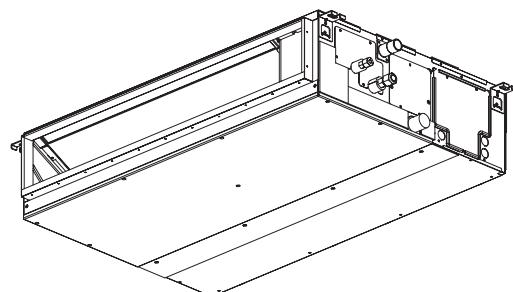
Disposing of the unit

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

2. Parts Names

■ Indoor Unit

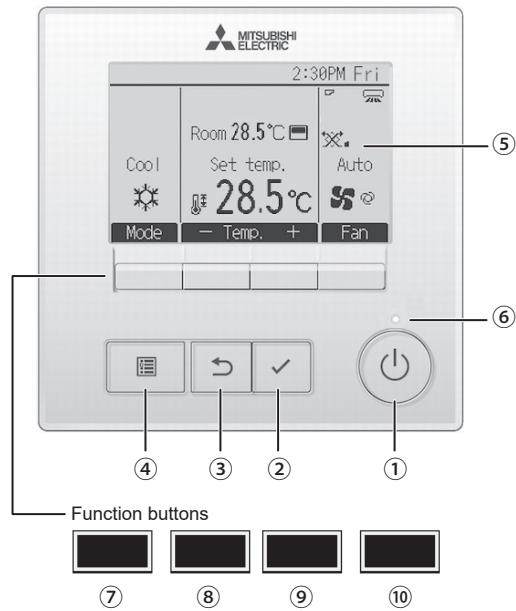
	PEAD-(S)M-JA(L)(2)
Fan steps	3 steps
Vane	—
Louver	—
Filter	Normal
Filter cleaning indication	—



2. Parts Names

■ Wired Remote Controller

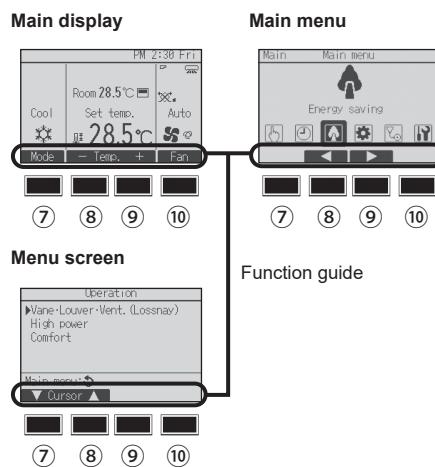
Controller interface



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.

Main menu: Press to move the cursor down.

⑧ Function button [F2]

Main display: Press to decrease temperature.

Main menu: Press to move the cursor up.

⑨ Function button [F3]

Main display: Press to increase temperature.

Main menu: Press to go to the previous page.

⑩ Function button [F4]

Main display: Press to change the fan speed.

Main menu: Press to go to the next page.

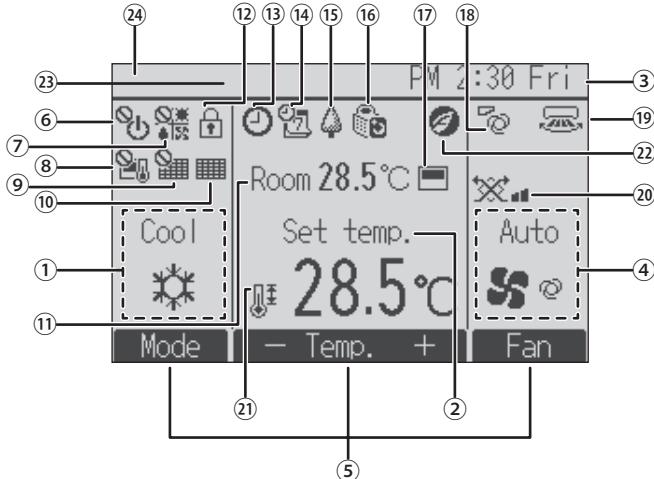
2. Parts Names

Display

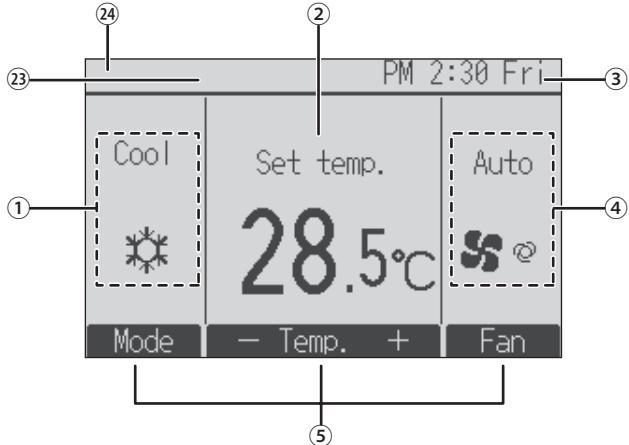
The main display can be displayed in two different modes: "Full" and "Basic". The factory setting is "Full". To switch to the "Basic" mode, change the setting on the Main display setting. (Refer to operation manual included with remote controller.)

<Full mode>

* All icons are displayed for explanation.



<Basic mode>



① Operation mode

Indoor unit operation mode appears here.

② Preset temperature

Preset temperature appears here.

③ Clock (See the Installation Manual.)

Current time appears here.

④ Fan speed

Fan speed setting appears here.

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 (See the Installation Manual.)

Current room temperature appears here.



Appears when the buttons are locked.



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

Icon 13 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.



Appears when the preset temperature range is restricted.



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

⑬ Centrally controlled

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

⑭ 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 Menu screen.

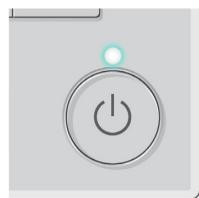
3. Operation

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

3.1. Turning ON/OFF

3.1.1. For wired remote controller

[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 wired
remote controller.

[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 three minutes.
This is to prevent the internal components from being damaged.

■ Operation status memory

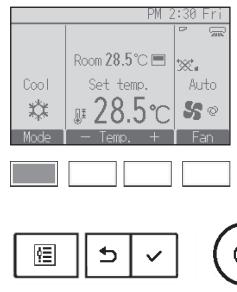
	Remote controller setting
Operation mode	Operation mode before the power was turned off
Preset temperature	Preset temperature before the power was turned off
Fan speed	Fan speed before the power was turned off

■ Settable preset temperature range

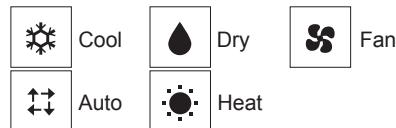
Operation mode	Preset temperature range
Cool/Dry	19 – 30 °C
Heat	17 – 28 °C
Auto	19 – 28 °C
Fan/Ventilation	Not settable

3.2. Mode select

3.2.1. For wired remote controller



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 indoor unit models will not appear on the display.

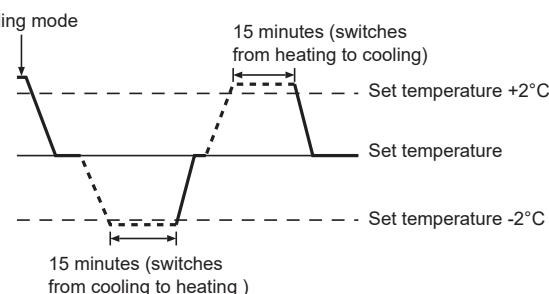
What the blinking mode icon means

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.

3. Operation

Automatic operation

- 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 °C or more above the set temperature for 15 minutes, the air conditioner switches to cooling mode. In the same way, if the room temperature remains 2 °C or more below the set temperature for 15 minutes, the air conditioner switches to heating mode.

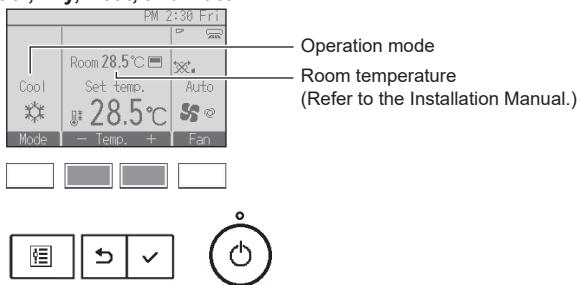


- Because the room temperature is automatically adjusted in order to maintain a fixed effective temperature, cooling operation is performed a few degrees warmer and heating operation is performed a few degrees cooler than the set room temperature once the temperature is reached (automatic energy-saving operation).

3.3. Temperature setting

3.3.1. For wired remote controller

<Cool, Dry, Heat, and Auto>

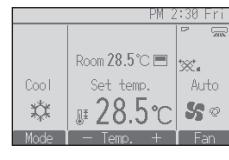


Press the [F2] button to decrease the preset temperature, and press the [F3] button to increase.

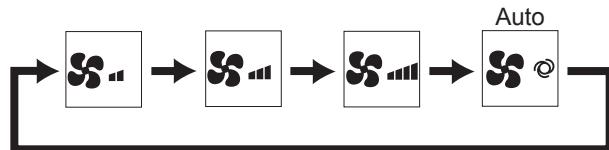
- Refer to the table on page 6 for the settable temperature range for different operation modes.
- Preset temperature range cannot be set for Fan/Ventilation operation.
- Preset temperature will be displayed either in Centigrade in 0.5- or 1-degree increments, or in Fahrenheit, depending on the indoor unit model and the display mode setting on the remote controller.

3.4. Fan speed setting

3.4.1. For wired remote controller



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

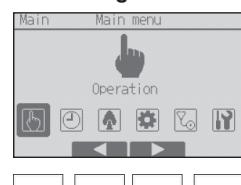


3. Operation

3.5. Ventilation (For wired remote controller)

3.5.1. Navigating through the Main menu

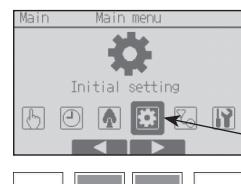
<Accessing the Main menu>



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

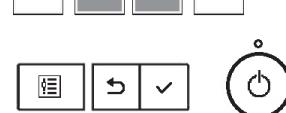


<Item selection>



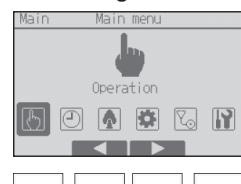
Press [F2] to move the cursor left.
Press [F3] to move the cursor right.

Cursor

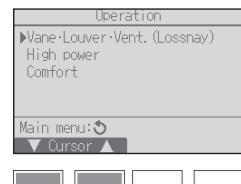
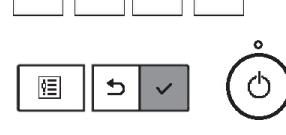


3.5.2. Vane·Vent. (Lossnay)

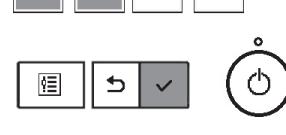
<Accessing the menu>



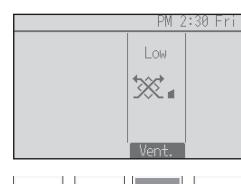
Select "Operation" from the Main menu,
and press the [SELECT] button.



Select "Vane·Louver·Vent. (Lossnay)"
from the Operation menu, and press the
[SELECT] button.



<Ventilation setting>



Each pressing of the [F3] button
cycles through the following ventilation
settings.

* Settable only when LOSSNAY
unit is connected.

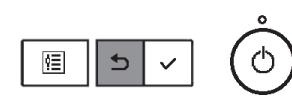


- The fan on some models of
indoor units may be interlocked
with certain models of ventilation
units.

<Returning to the Operation menu>



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



4. Timer

- 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.

5. Care and Cleaning

► 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.

⚠ 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.

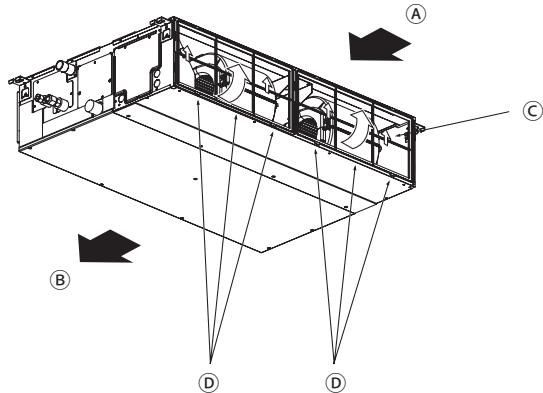
⚠ Caution:

- 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 following the procedures below.

► Filter removal

⚠ Caution:

- In removing the filter, precautions must be taken to protect your eyes from dust. Also, if you have to climb up on a stool to do the job, be careful not to fall.
- When the filter is removed, do not touch the metallic parts inside the indoor unit, otherwise injury may result.



- While lifting the filter knob, pull it.

(A) Air intake (B) Air outlet (C) Filter (D) Knob

6. 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.	■ 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.	■ 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.	■ 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.	■ 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.	■ 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.	■ These sounds can be heard when parts rub against each due to expansion and contraction from temperature changes.
The room has an unpleasant odor.	■ 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.	■ 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 three 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.	■ 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.	■ 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.
Draining water or motor rotation sound is heard.	■ When cooling operation stops, the drain pump operates and then stops. Wait approximately 3 minutes.
The vanes do not move or the indoor unit does not respond to input from the wireless remote controller.	■ The junction wire connectors of the vane motor and signal receiver may not be connected correctly. Have an installer check the connections. (The colors of the male and female sections of the junction wire connectors must match.)

6. Trouble Shooting

Having trouble?	Here is the solution. (Unit is operating normally.)												
Noise is louder than specifications.	<p>■ 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 an echo-free room.</p> <table border="1"> <thead> <tr> <th></th><th>High sound-absorbing rooms</th><th>Normal rooms</th><th>Low sound-absorbing rooms</th></tr> </thead> <tbody> <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 to 7 dB</td><td>6 to 10 dB</td><td>9 to 13 dB</td></tr> </tbody> </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 to 7 dB	6 to 10 dB	9 to 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 to 7 dB	6 to 10 dB	9 to 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.	<p>■ The batteries are low. Replace the batteries and press the Reset button.</p> <p>■ If nothing appears even after the batteries are replaced, make sure that the batteries are installed in the correct directions (+, -).</p>												
After battery installation/replacement of remote controller, part of function cannot be used.	■ 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 flashing.	<p>■ The self diagnosis function has operated to protect the air conditioner.</p> <p>■ 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.</p>												
The wireless remote controller does not operate (the indoor unit beeps 4 times).	■ 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.												
The indoor unit which is not operating becomes warm and a sound, similar to water flowing, is heard from the unit.	■ A small amount of refrigerant continues to flow into the indoor unit even though it is not operating.												

7. Specifications

Item	Model	PEAD-(S)M35JA(L)(2)	PEAD-(S)M50JA(L)(2)	PEAD-(S)M60JA(L)(2)	PEAD-(S)M71JA(L)(2)
Power source		220-240V 50Hz			
Dimension Height / Width / Depth	mm	250/900/732	250/900/732	250/1100/732	250/1100/732
Net weight *(): JAL, JAL2 type	kg	25.0 (24.5)	26.5 (25.5)	29.5 (29.0)	29.5 (29.0)
Fan Airflow rate (Low-Middle-High)	m ³ /min	10.0-12.0-14.0	12.0-14.5-17.0	14.5-18.0-21.0	14.5-18.0-23.0
External static pressure	Pa	35/50/70/100/150		40/50/70/100/150	
Sound pressure level (Low-Mid-High)	dB(A)	24-29-32	27-33-35	26-32-35	26-32-37

Item	Model	PEAD-(S)M100JA(L)(2)	PEAD-(S)M125JA(L)(2)	PEAD-(S)M140JA(L)(2)
Power source		220-240V 50Hz		
Dimension Height / Width / Depth	mm	250/1400/732	250/1400/732	250/1600/732
Net weight *(): JAL, JAL2 type	kg	37 (36)	38 (37)	42 (41)
Fan Airflow rate (Low-Middle-High)	m ³ /min	23.0-28.0-32.0	28.0-34.0-37.0	29.5-35.5-40.0
External static pressure	Pa	40/50/70/100/150		
Sound pressure level (Low-Mid-High)	dB(A)	31-36-39	35-39-41	34-38-41

Product Information

Ⓐ Model	Ⓑ Cooling Capacity (kW)		Ⓔ Heating Capacity (kW) P _{rated,h}	Ⓕ Total electric power input (kW) P _{elec}	Ⓖ Sound power level (per speed setting, if applicable) (dB) L _{WA}		
	Ⓒ Sensible P _{rated,c}	Ⓓ Latent P _{rated,c}			54	52	50
PEAD-M35JA2	3.06	0.54	4.10	0.05	54	52	50
PEAD-M50JA2	4.20	0.80	6.00	0.07	58	57	54
PEAD-M60JA2	5.06	1.04	7.00	0.08	56	54	52
PEAD-M71JA2	5.68	1.42	8.00	0.09	58	56	54
PEAD-M100JA2	7.79	1.71	11.20	0.14	62	60	59
PEAD-M125JA2	9.75	2.75	14.00	0.20	66	65	63
PEAD-M140JA2	10.32	3.08	16.00	0.21	66	65	63
PEAD-M35JAL2	3.06	0.54	4.10	0.05	54	52	50
PEAD-M50JAL2	4.20	0.80	6.00	0.07	58	57	54
PEAD-M60JAL2	5.06	1.04	7.00	0.08	56	54	52
PEAD-M71JAL2	5.68	1.42	8.00	0.09	58	56	54
PEAD-M100JAL2	7.79	1.71	11.20	0.14	62	60	59
PEAD-M125JAL2	9.75	2.75	14.00	0.20	66	65	63
PEAD-M140JAL2	10.32	3.08	16.00	0.21	66	65	63
PEAD-SM35JA	3.06	0.54	4.10	0.05	54	52	50
PEAD-SM50JA	4.20	0.80	6.00	0.07	58	57	54
PEAD-SM60JA	5.06	1.04	7.00	0.08	56	54	52
PEAD-SM71JA2	5.68	1.42	8.00	0.09	58	56	54
PEAD-SM100JA2	7.79	1.71	11.20	0.14	62	60	59
PEAD-SM125JA2	9.75	2.75	14.00	0.20	66	65	63
PEAD-SM140JA2	10.32	3.08	16.00	0.21	66	65	63
PEAD-SM35JAL	3.06	0.54	4.10	0.05	54	52	50
PEAD-SM50JAL	4.20	0.80	6.00	0.07	58	57	54
PEAD-SM60JAL	5.06	1.04	7.00	0.08	56	54	52
PEAD-SM71JAL2	5.68	1.42	8.00	0.09	58	56	54
PEAD-SM100JAL2	7.79	1.71	11.20	0.14	62	60	59
PEAD-SM125JAL2	9.75	2.75	14.00	0.20	66	65	63
PEAD-SM140JAL2	10.32	3.08	16.00	0.21	66	65	63

Note:

Rating condition

Cooling - Indoor: 27°C DB, 19°C WB

Outdoor: 35°C DB, 24°C WB

Heating - Indoor: 20°C DB, 15°C WB

Outdoor: 7°C DB, 6°C WB

Recycle

Your MITSUBISHI ELECTRIC product is designed and manufactured with high quality materials and components which can be recycled and reused. Electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste. Please, dispose of this equipment at your local community waste collection/recycling center. In the European Union there are separate collection systems for used electrical and electronic product. Please, help us to conserve the environment we live in!

Ⓐ	Deutsch	Български	Eesti
	Français	Polski	Latviski
	Nederlands	Malti	Lietuviškai
	Español	Suomi	Hrvatski
	Italiano	Čeština	Norsk
	Ελληνικά	Slovenčina	Türkçe
	Português	Magyar	русский
	Dansk	Slovenščina	
	Svenska	Română	
	Modell	Модел	Mudel
Ⓑ	modèle	Model	Modelis
	model	Mudell	Modelis
	modelo	Malli	Model
	modello	Model	Modell
	Μοντέλο	Model	Model
	Modelo	Modell	Модель
	Model	Model	
	Modell	Model	
	Kühlleistung	Охладителна мощност	Jahutusvõimsus
	Puissance frigorifique	Wydajność chłodnicza	Dzesēšanas jauda
Ⓒ	Koelvermogen	Kapačitātē tat-tkessiħ	Vésinimo pajēgumas
	Potencia de refrigeración	Jäähdytysteho	Kapacitet hlađenja
	Capacità di raffreddamento	Chladicí výkon	Kjølekapasitet
	Ψυκτική ισχύς	Výkon chladienia	Soğutma Kapasitesi
	Potência de arrefecimento	Hűtőteljesítmény	Охлаждающая мощность
	Køleydelse	Zmogljivost hlajenja	
	Kylkapacitet	Capacitatea de răcire	
	sensibel	за осезаема топлина	tajutav
	sensible	jawna	jütamä
	waarneembaar	sensitiva	juntamojo
Ⓓ	sensible	tuntuva	osjetni
	sensibile	citelny	Fornuftig
	αισθητή	citefný	Duyulur
	razoável	érezhető	Явная
	sensibel	občutljivo	
	kännpbar	sensibilā	

	latent	за скрита топлина	latentne
(D)	latente	utajona	latentā
	latent	latentī	slaptojo
	latente	latentti	latentni
	latente	latentní	Latent
	λανθάνουσα	latentný	Gizli
	latente	latens	Скрытая
	latent	latentno	
	latent	Capacitate de încălzire	
(E)	Wärmeleistung	Отопителна мощност	Küttevöimsus
	Puissance calorifique	Wydajność grzewcza	Sildišanas jauda
	Verwarmingsvermogen	Kapacitātē tāt-tishin	Šildymo pajēgumas
	Potencia de calefacción	Lämmitysteho	Kapacitet grijanja
	Capacità di riscaldamento	Topný výkon	Varmekapasitet
	Θερμονική ισχύς	Vykurovací výkon	Isıtma Kapasitesi
	Potência de aquecimento	Fűtőteljesítmény	Отопительная мощность
	Varmeydelse	Zmogljivost ogrevanja	
	Uppvärmningskapacitet	Capacitate de încălzire	
(F)	Elektrische Gesamtleistungsaufnahme	Общо консумирана електрическа мощност	Koguelektritarbimine
	Puissance électrique absorbée totale	Całkowity pobór mocy elektrycznej	Kopējā elektriskā ieejas jauda
	Totaal elektrisch ingangsvermogen	Total tal-input tal-enerģija elettrika	Bendra elektrīne vartojamoji galia
	Potencia eléctrica total utilizada	Sähköön kokonaistotteloh	Ukupan utrošak električne energije
	Potenza elettrica assorbita totale	Celkový elektrický příkon	Total elektrisk ströminngang
	Συνολική ηλεκτρική ισχύς εισόδου	Celkový elektrický príkon	Toplam elektrik gücü giriş
	Potência elétrica de entrada total	Teljes villamosenergia-bevitel	Суммарная подводимая электрическая мощность
	Samlet elektrisk effektoptag	Skupna vhodna električna moč	
	Total tillförd elektrisk effekt	Putere electrică de intrare totală	
(G)	Schallleistungspegel (ggf. je Geschwindigkeitseinstellung)	Ниво на звуковата мощност (за отделните настройки на оборотите, ако е приложимо)	Mūrvōimsustase (kiiruse kohta, kui asjakohane)
	Niveau de puissance acoustique (pour chaque réglage de la vitesse, si disponible)	Poziom mocy akustycznej (w stosownych przypadkach w zależności od ustawienia predkości)	Akustiskās jaudas līmenis (attiecīgā gadījumā – katram ātruma iestatījumam)
	Geluidsvermogensniveau (per snelheid, indien van toepassing)	Livell ta' qawwa tal-hoss (ghal kull veloċità, jekk ikun applikabbli)	Garso galios lygis (kiekvieno sparts nuostačio, jei tai koma)
	Nivel de potencia acústica (por velocidad regulada, si procede)	Äänitehotaso (tarvitessa käytinopeuksittain)	Razina zvučne snage (u svakoj postavki brzine, ako je primjenjivo)
	Livello di potenza sonora (per ogni impostazione di velocità, se pertinente)	Hladina akustického výkonu (v příslušných případech pro jednotlivá nastavení rychlosti)	Lydeffektnivå (per hastighetsinstilling, hvis aktuelt)
	Στάθμη ηχητικής ισχύος (avá ρυθμιζόμενη ταχύτητα, κατά περίπτωση)	Hladina akustického výkonu (v prípade potreby z hľadiska nastavenia rýchlosťi)	Ses güc seviyesi (geçerli durumlarda hız ayarına göre)
	Nível de potência sonora (por regulação da velocidade, se for caso disso)	Hangteljesítményszint (fordulatszám-beállításoknál, ha alkalmazandó)	Уровень звуковой мощности (по настройке скорости, если применимо)
	Lydeffektniveau (pr. hastighedsindstilling, hvis relevant)	Nivo zvokovne moči (na nastavljeni hitrost, če je ustrezno)	
	Ljudeffektnivå (per hastighet, om tillämpligt)	Nivelul de putere acustică (per treaptă de viteză, dacă este cazul)	

Requirements	Information						
	PEAD-(S)M35JA(L)(2)	PEAD-(S)M50JA(L)(2)	PEAD-(S)M60JA(L)(2)	PEAD-(S)M71JA(L)2	PEAD-(S)M100JA(L)2	PEAD-(S)M125JA(L)2	PEAD-(S)M140JA(L)2
(1) Overall efficiency (%)	42.9	42.9	48.3	48.3	50.8	60.4	55.8
(2) Measurement category	D						
(3) Efficiency category	Total						
(4) Efficiency grade (N)	49						
(5) VSD	N/A						
(6) Year of manufacture	2021						
(7) Manufacturer	MITSUBISHI ELECTRIC CORPORATION HEAD OFFICE: TOKYO BUILDING 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN AUTHORIZED REPRESENTATIVE IN EU: MITSUBISHI ELECTRIC EUROPE B.V.HARMAN HOUSE, 1GEORGE STREET, UXBRIDGE, MIDDLESEX UB8 1QQ, U.K. COMMERCIAL REGISTRATION NO.33279602						
(8) Model number	PEAD-(S)M35JA(L)(2)	PEAD-(S)M50JA(L)(2)	PEAD-(S)M60JA(L)(2)	PEAD-(S)M71JA(L)2	PEAD-(S)M100JA(L)2	PEAD-(S)M125JA(L)2	PEAD-(S)M140JA(L)2
(9) Motor power input (kW)	0.06	0.07	0.09	0.09	0.09	0.11	0.12
Flow rate (m³/s)	0.12	0.14	0.18	0.18	0.18	0.21	0.22
Pressure (Pa)	150	150	150	150	150	150	150
(10) Rotations per minute	1595	1690	1645	1645	1730	1780	1740
(11) Specific ratio	1.0	1.0	1.0	1.0	1.0	1.0	1.0
(12) Information relevant for facilitating disassembly, recycling or disposal at end-of-life	Your product should be disposed of separately from household waste in line with local laws and regulations. When this product reaches its end of life, dispose of it at your local waste collection point/recycling centre. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information for WEEE recyclers please contact us at http://www.mitsubishielectric.eu/contact_us_form						
(13) Information relevant to minimise impact on the environment and ensure optimal life expectancy as regards installation, use and maintenance of the fan	In addition to daily checks (eg cleaning of filters), periodic maintenance and checks by a skilled technician are required to ensure that the unit is maintained in a good condition for a long period of time, and that it may be used with confidence.						
(14) Description of additional items	—						

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

ΔΗΛΩΣΗ ΠΙΣΤΟΤΗΤΑΣ ΕΚ
DECLARAÇÃO DE CONFORMIDADE CE
EG-DEKLARATION OM ÖVERENSTÄMMELSE
EC UYGUNLUK BEYANI
ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ НОРМАМ ЕС
PROHLÁŠENÍ O SHODE EU

VYHLÁSENIE O ZHODE S NORMAMI ES
IZJAVA ES O SKLADNOSTI
EK MEGFELELŐSÉGI NYILATKOZAT
DEKLARACIJA ZGODNOŠCI WE
EC IZJAVA O SUKLADNOSTI
EC ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ

DECLARATIE DE CONFORMITEIT CE
EF-OVERENSSTEMMELSESERKLÄRING
EF-SAMSVARSERKLÄRING

MITSUBISHI ELECTRIC AIR CONDITIONING SYSTEMS EUROPE LTD.
NETTLEHILL ROAD, HOUSTOUN 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 ελαφράς 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:
intygar härmed att luftkonditioneringarna och värmevärmepumparna som beskrivs nedan för användning i bostäder, kommersiella miljöer och lätt industriella miljöer:
ev, licaret ve hafif sanayi ortamlarında kullanım 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:
tímtó prohlašuje na svou výhradní odpovědnost, že klimatizační jednotky a tepelná čerpadla popsaná níže jsou určena pro provoz v obytných prostorách, obchodních prostorách a prostorách lehkého průmyslu:
týmto na vlastnú zodpovednosť vyhlasuje, že klimatizácie a tepelné čerpadlá uvedené nižšie, ktoré sú určené na použitie v domácnostiach, oblasti obchodu a ľahkého priemyslu:
izjavlja, v skladu z izključno odgovornosťjo, da so klimatske naprave in toplotne črpalke, opisane spodaj, za uporabo v stanovanjskih, gospodarskih in manjših industrijskih okoljih:
kizárolagos felelőssége tudatában kijelenti, hogy az általában leírt – lakossági, kereskedelmi és könyvvárosi használatra szánt – légkondicionálók és hőszivattyúk:
niejsszám oswiadczamy, że klimatyzatory i pompie cieplne opisane niżej do użytkowania w środowisku mieszkaniowym, komercyjnym lub przemysle lekkim:
pod punom odgovornošću izjavljuje da klima-uredaji i toplinske pumpe opisani u nastavku, namijenjeni za korištenje u stambenim i poslovnim prostorima i pogonima lake industrije:
с настоящето декларира на своя собствена отговорност, че климатизаторите и термопомпите, са описаны по-долу и предназначени за експлоатация в жилищни помещения, търговски халети и предприятия от леката промишленост:
prin prezenta declară că aparatele de aer conditionat și pompele de căldură descrise mai jos pentru utilizare în medii rezidențiale, comerciale și industriale ușoare:
erkläret hermed med eneasvar, at klimaanleggene og varmepumperne beskrevet nedenfor til bruk i beboelsesmiljøer, kommersielle miljøer og letindustrimiljøer:
erkläret herved på eget ansvær at klimaanleggene og varmepumpene beskrevet nedenfor for bruk i bolig-, kommersielle og lettindustrielle miljøer:

**MITSUBISHI ELECTRIC, PEAD-M35JA2, PEAD-M50JA2, PEAD-M60JA2, PEAD-M71JA2, PEAD-M100JA2, PEAD-M125JA2, PEAD-M140JA2,
PEAD-M35JAL2, PEAD-M50JAL2, PEAD-M60JAL2, PEAD-M71JAL2, PEAD-M100JAL2, PEAD-M125JAL2, PEAD-M140JAL2,
PEAD-SM35JA, PEAD-SM50JA, PEAD-SM60JA,
PEAD-SM71JA2, PEAD-SM100JA2, PEAD-SM125JA2, PEAD-SM140JA2,
PEAD-SM35JAL, PEAD-SM50JAL, PEAD-SM60JAL,
PEAD-SM71JAL2, PEAD-SM100JAL2, PEAD-SM125JAL2, PEAD-SM140JAL2**

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.

Opmerking: 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 σειριακός του αριθμούς βρίσκεται στην πινακίδα ονόματος του προϊόντος.

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

Obs: Serienumret finns på produktens namplåt.

Not: Seri numarası ürünün isim plakasında yer alır.

Примечание: серийный номер указан на паспортное табличке изделия.

Poznámka: Sériové číslo je na typovém štítku výrobku.

Poznámka: Sériové číslo sa nachádza na továrenskom štítku produktu.

Opomba: Serijska številka je na tablici z imenom izdelka.

Megjegyzés: A sorozatszám a termék adattábláján található.

Uwaga: Numer seryjny znajduje się na tabliczce znamionowej produktu.

Napomena: Serijski broj je naznačen na natpisnoj pločici proizvoda.

Zábeléjka: Серийний номер се намира на табелката с данни на продукта.

Notá: Numărul de serie este amplasat pe plăcuță produsului.

Bemærk: Serienumret befinner sig på produktets typeskilt.

Merk: Serienummeret finner du på produktets typeskilt.

Directives
Richtlinien
Directives
Richtlinien
Directivas
Directive
Обнгие
Directivas
Direktiv
Direktifler
Директивы

Směrnice
Smernice
Direktive
Irányelvök
Dyrektwy
Direktive
Директиви
Directive
Direktiver
Direktiver

2014/35/EU: Low Voltage
2006/42/EC: Machinery
2014/30/EU: Electromagnetic Compatibility

UK DECLARATION OF CONFORMITY

MITSUBISHI ELECTRIC AIR CONDITIONING SYSTEMS EUROPE LTD.
NETTLEHILL ROAD, HOUSTOUN 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:

MITSUBISHI ELECTRIC, PEAD-M35JA2, PEAD-M50JA2, PEAD-M60JA2, PEAD-M71JA2, PEAD-M100JA2, PEAD-M125JA2, PEAD-M140JA2,
PEAD-M35JAL2, PEAD-M50JAL2, PEAD-M60JAL2, PEAD-M71JAL2, PEAD-M100JAL2, PEAD-M125JAL2, PEAD-M140JAL2,
PEAD-SM35JA, PEAD-SM50JA, PEAD-SM60JA,
PEAD-SM71JA2, PEAD-SM100JA2, PEAD-SM125JA2, PEAD-SM140JA2,
PEAD-SM35JAL, PEAD-SM50JAL, PEAD-SM60JAL,
PEAD-SM71JAL2, PEAD-SM100JAL2, PEAD-SM125JAL2, PEAD-SM140JAL2

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

Directives

Legislation

Electrical Equipment (Safety) Regulations 2016
Supply of Machinery (Safety) Regulations 2008
Electromagnetic Compatibility Regulations 2016
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019

<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 πρωτοτύπου είναι η αγγλική. Οι εκδόσεις άλλων γλωσσών είναι μεταφράσεις του πρωτοτύπου.

⚠ ΠΡΟΣΟΧΗ

- Η διαρροή του ψυκτικού ενδέχεται να προκαλέσει ασφυξία. Φροντίστε για τον εξαερισμό σύμφωνα με το EN378-1.
- Βεβαιωθείτε ότι τυλίζετε 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 ούτε κανένα λόγο ώστε να αποφύγετε την κατάσταση τους.
- Η κατάσταση μπαταριών ενδέχεται να προκαλέσει πνιγμό και/ή δηλητηρίαση.
- Εγκαταστήστε τη μονάδα σε σταθερή κατασκευή ώστε να αποφύγετε τον έντονο ρήχο 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 úlcera 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).

<SVENSKA>

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

⚠ 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.
- Montera enheten på ett ständigt underlag för att förhindra höga driftljud 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 sıvısının boğulma tehlikesine yol açabilir. EN378-1'e göre havalandırma sağlayın.
- Boruların etrafına izolasyon malzemesi kaplamayı unutmayın. Çıplak boruya doğrudan temas etmeye ve soğuk isırmamasına neden olabilir.
- Yanlışlıkla yutmamak için pileri hiçbir nedenle asla ağızınıza sokmayın.
- Pil yutma boğulmaya ve/veya zehirlenmeye neden olabilir.
- Aşırı çalışma sessinin veya tırtısının oluşmaması 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 изоляционной обмоткой. Непосредственный контакт с неизолированным трубопроводом может привести к ожогам или обморожению.
- Запрещается клать элементы питания в рот по каким бы то ни было причинам во избежание случайного проглатывания.
- Попадание элемента питания в пищеварительную систему может стать причиной удушья и/или отравления.
- Устанавливайте 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).

<ČESKÝ>

Originálem je angličtina. Ostatní jazykové verze jsou překladem originálu.

⚠ UPOZORNĚNÍ

- Únik chladiva může způsobit udušení. Zajistěte větrání v souladu s normou EN378-1.
- Nezapomeňte okolo potrubí umístit izolaci. Prímý styk s neizolovaným potrubím může způsobit popáleniny alebo omrzliny.
- Nikdy nevkládejte baterie z žádného důvodu do úst, abyste je náhodně nespokli.
- Spolknutí baterie může způsobit udušení a/nebo otrávení.
- Jednotku namontujte na tuhou konstrukci, abyste zabránili nadmerné provozní hlučnosti nebo vibracím.
- Měření hlučnosti se provádí v souladu s normami JIS C9612, JIS B8616, ISO 5151(T1) a ISO 13523(T1).

<SLOVENČINA>

Pôvodným jazykom je angličtina. Ostatné jazykové verzie vznikli prekladom z pôvodného jazyka.

⚠ UPOZORNENIE

- Presakovanie chladiacej zmesi môže spôsobiť udusenie. Zabezpečte vetranie v súlade s normou EN378-1.
- Okoľo potrubí omotajte izoláciu. Priamy kontakt s neizolovaným potrubím môže viesť k popáleniam alebo omrzlinám.
- Zo žiadneho dôvodu si nevkľaďajte batérie do úst. Mohli by ste ich náhodne prehltnúť.
- Prehltnutie batérií môže vyvolať dusenie a/nebo otrávenie.
- Jednotku umiestnite na pevnú konštrukciu, aby ste predišli nadmernému prevádzkovému hlučku alebo vibráciám.
- Meranie hlučnosti sa vykonáva v súlade s normami JIS C9612, JIS B8616, ISO 5151 (T1) a ISO 13523 (T1).

<SLOVENŠČINA>

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

⚠ POZOR

- Uhajanje sredstva za hljenje lahko povzroči zadušitev. Poskrbite za prezračevanje v skladu z EN378-1.
- Cevi ovijte v izolacijo. Neposredni stik z golimi cevmi lahko povzroči opeklbine ali ozeblbine.
- Nikoli ne vstavljajte baterij v usta, da s tem preprečite nemerno zaužitev.
- Zaužite baterije lahko povzroči dušenje in/ali zastupitev.
- Enoto namestite na trdno strukturo, da s tem preprečite prekomerni hrup in vibracije med delovanjem.
- Meritve hrupa so izvršene v skladu z JIS C9612, JIS B8616, ISO 5151(T1) in ISO 13523(T1).

<MAGYAR>

Az eredeti szöveg angol nyelven íródott. A más nyelven írt változatok az eredeti szöveg fordításai.

⚠ FIGYELMEZTETÉS

- A hűtőközeg szivárgása fulladást okozhat. Gondoskodjon a szellőzésről az EN378-1 szerint.
- Feltétlenül gondoskodjon a csővek szigeteléséről. A fedetlen csővek közvetlen megérintése égési vagy fagyási sérülést okozhat.
- Soha, semmilyen okból ne vegye a szájába az elemeket, nehogy véletlenül lenyelje.
- Az elem lenyelése fulladást és/vagy mérgezést okozhat.
- Az üzem közben fellépő, túlzott mértékű zaj és rezgés elkerülése érdekében az egységet merev szerkezetre kell szerelni.
- A zaj mérése a JIS C9612, JIS B8616, ISO 5151(T1) és ISO 13523(T1) szerint történik.

<POLSKI>

Oryginał jest w języku angielskim. Pozostałe wersje językowe stanowią tłumaczenia oryginału.

⚠ PRZESTROGA

- Wyciek czynnika chłodniczego może spowodować uduszenie. Należy zapewnić wentylację zgodnie z normą EN378-1.
- Należy pamiętać o owinięciu instalacji rurowej materiałem izolacyjnym. Bezpośredni kontakt z nieosłoniętą instalacją może spowodować oparzenia lub odmrożenia.
- Nigdy pod żadnym pozorem nie wkładać baterii do ust, mogłyby to spowodować przypadkowe połknięcie.
- Połknięcie baterii może spowodować udławienie i/lub zatrucie.
- Zamontować jednostkę na sztywnej konstrukcji, aby zapobiec nadmiernemu hałasowi lub wibracjom podczas pracy.
- Pomiary hałasu zostały wykonane zgodnie z normami JIS C9612, JIS B8616, ISO 5151(T1) i ISO 13523(T1).

<HRVATSKI>

Izvornik je na engleskom jeziku. Druge jezične verzije su prijevod izvornika.

⚠ OPREZ

- Istjecanje rashladnog sredstva može izazvati gušenje. Osigurajte prozračivanje sukladno normi EN378-1.
- Obvezno omotajte izolaciju oko cijevi. Izravan dodir s golim cijevima može dovesti do opeklina ili smržotinu.
- Nikad i ni pod kojim uvjetima ne stavljajte baterije u ust usta kako ih ne biste slučajno progutali.
- Gutanje baterija može izazvati gušenje i/ili trovanje.
- Uređaj ugradite na čvrstu konstrukciju kako bi se spriječio prejak zvuk ili vibracija pri radu.
- Mjerenje buke obavlja se sukladno normama JIS C9612, JIS B8616, ISO 5151(T1) i ISO 13523(T1).

<БЪЛГАРСКИ>

Оригиналът е на английски език. Версии на други езици са превод от оригинала.

⚠ ВНИМАНИЕ

- Течът на хладилен агент може да причини задушаване. Осигурете вентилация в съответствие с EN378-1.
- Не забравяйте да обвийте тръбите с изолация. Прекият контакт с неизолирани тръби може да доведе до изгаряния или измръзване.
- Никога не слагайте батерии в устата си по каквато и да било причина, за да избегнете случаен погълтане.
- Погълнатото на батерии може да причини задявяне и/или отравяне.
- Инсталрайте модула на стабилна подложка, за да предотвратите излишен шум или вибрации вследствие експлоатации.
- Измерванията на шума се изпълняват в съответствие с JIS C9612, JIS B8616, ISO 5151(T1) и ISO 13523(T1).

<ROMÂNĂ>

Versiunea în limba engleză este originală. Versiunile din celelalte limbi sunt traduceri ale originalului.

⚠ ATENȚIE

- Scurgerea agentului frigorific poate provoca sufocarea. Asigurați ventilație în conformitate cu standardul EN378-1.
- Asigurați-vă că izolați țevile. Contactul direct cu țevile neizolate poate duce la arsuri sau degerături.
- Nu introduceți niciodată bateriile în gură pentru a evita ingerarea accidentală.
- Îngerarea bateriilor poate provoca sufocarea și/sau otrăvirea.
- Instalați unitatea pe o structură rigidă pentru a preveni sunetul sau vibrația excesive în timpul funcționării.
- Măsurarea zgromotului este efectuată în conformitate cu standardele JIS C9612, JIS B8616, ISO 5151(T1) și ISO 13523(T1).

<Dansk>

Engelsk er originalsproget. Versionerne på andre sprog er oversættelser af originalversionen.

⚠ FORSIGTIG

- Kølemiddellækage kan forårsage kvælling. Sørg for udluftning i overensstemmelse med EN378-1.
- Husk at vikle isolering om rørføringen. Direkte kontakt med uisolerede rørføringer kan medføre forbrenninger eller forfrysninger.
- Tag aldrig batterier i munnen af nogen årsag for at undgå tilfældig slugning.
- Slugning af batterier kan medføre kvælling og/eller forgiftning.
- Monter enheden på en stiv konstruktion for at undgå meget høje driftslyde eller vibration.
- Støjmåling utføres i overensstemmelse med JIS C9612, JIS B8616, ISO 5151(T1) og ISO 13523(T1).

<Norsk>

Engelsk er originalspråket. De andre språkversjonene er oversettelse av originalen.

⚠ Forsiktig

- Kjølemiddellekkasje kan forårsake kvelning. Sørg for ventilasjon i henhold til EN378-1.
- Sikre at du vikler isolasjonen rundt rørene. Direkte kontakt med røret kan føre til forbrenning eller frostbit.
- Batteriene skal aldri plasseres i munnen av noen grunn for å unngå utilsiktet inntak.
- Inntak av batterisyre kan forårsake kvelning og/eller forgiftning.
- Installer enheten på en stødig struktur for å hindre overdrevne driftslyde eller vibrasjoner.
- Støymåling utføres i henhold til JIS C9612, JIS B8616, ISO 5151(T1) og ISO 13523(T1).

This product is designed and intended for use in the residential,
commercial and light-industrial environment.

Please be sure to put the contact address/telephone number on
this manual before handing it to the customer.

mitsubishi electric corporation

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