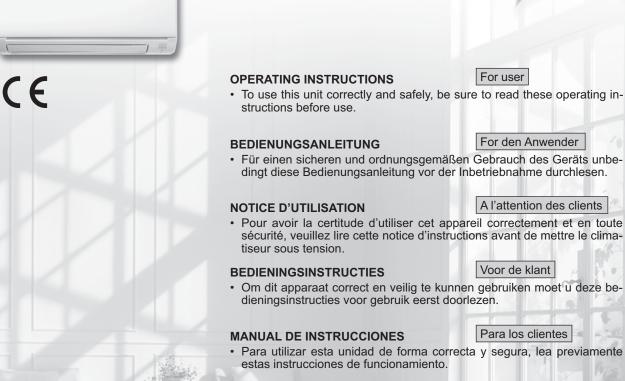


SPLIT-TYPE AIR CONDITIONERS

INDOOR UNIT

MSZ-GE22VA **MSZ-GE42VA MSZ-GE50VA**

MSZ-GE25VA MSZ-GE35VA



Für einen sicheren und ordnungsgemäßen Gebrauch des Geräts unbedingt diese Bedienungsanleitung vor der Inbetriebnahme durchlesen. A l'attention des clients NOTICE D'UTILISATION Français Pour avoir la certitude d'utiliser cet appareil correctement et en toute sécurité, veuillez lire cette notice d'instructions avant de mettre le climatiseur sous tension. Voor de klant BEDIENINGSINSTRUCTIES Nederlands Om dit apparaat correct en veilig te kunnen gebruiken moet u deze bedieningsinstructies voor gebruik eerst doorlezen. Para los clientes MANUAL DE INSTRUCCIONES Español Para utilizar esta unidad de forma correcta y segura, lea previamente estas instrucciones de funcionamiento. Per gli utenti LIBRETTO D'ISTRUZIONI Italiano Per utilizzare correttamente ed in tutta sicurezza questo apparecchio, leggere il presente libretto d'istruzioni prima dell'uso. Για το χρήστη ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ Ελληνικά • Για να χρησιμοποιήσετε αυτή τη μονάδα σωστά και με ασφάλεια, βεβαιωθείτε ότι έχετε διαβάσει αυτό το εγχειρίδιο οδηγιών πριν από τη χρήσn. Para o utilizador INSTRUÇÕES DE OPERAÇÃO Português Para utilizar esta unidade correctamente e com segurança, certifiquese de que lê estas instruções de operação antes da utilização. Til kunden BETJENINGSVEJLEDNING Dansk · Læs denne betjeningsvejledningen før brug, så enheden bruges korrekt og sikkert. För användaren BRUKSANVISNING Svenska Läs bruksanvisningen innan enheten tas i bruk så att den används säkert och på rätt sätt. Kullanıcı için ÇALIŞTIRMA TALİMATLARI Türkce Bu üniteyi doğru ve güvenli bir biçimde kullanmak için, kullanmadan önce bu işletim talimatlarını okuduğunuzdan emin olun.

For user

For den Anwender

English

Deutsch

Русский

ИНСТРУКЦИИ ПО ЭКСПЛУАТАЦИИ

- Для пользователя
- В целях правильной и безопасной эксплуатации данного устройства обязательно перед его использованием прочтите настоящее руководство по эксплуатации.

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SAFETY PRECAUTIONS

- Since rotating parts and parts which could cause an electric shock are used in this product, be sure to read these "Safety Precautions" before use.
- Since the cautionary items shown here are important for safety, be sure to
 observe them.
- After reading this manual, keep it together with the installation manual in a handy place for easy reference.

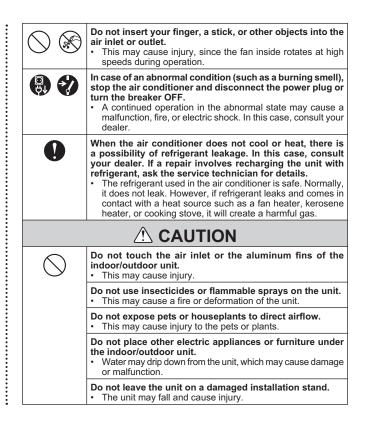
Marks and their meanings

	Incorrect handling could cause serious hazard, such as death, serious injury, etc. with a high probability.
CAUTION :	Incorrect handling could cause serious hazard depending on the conditions.

\bigcirc	Do not connect the power cord to an intermediate point, use an extension cord, or connect multiple devices to a single AC outlet. • This may cause overheating, fire, or electric shock.
	 Make sure the power plug is free of dirt and insert it securely into the outlet. A dirty plug may cause fire or electric shock.
	Do not bundle, pull, damage, or modify the power cord, and do not apply heat or place heavy objects on it. • This may cause fire or electric shock.
	 Do not turn the breaker OFF/ON or disconnect/connect the power plug during operation. This may create sparks, which can cause fire. After the indoor unit is switched OFF with the remote controller, make sure to turn the breaker OFF or disconnect the power plug.
	Do not expose your body directly to cool air for a prolonged length of time. • This could be detrimental to your health.
	 The unit should not be installed, relocated, disassembled, altered, or repaired by the user. An improperly handled air conditioner may cause fire, electric shock, injury, or water leakage.
	This appliance is not intended for use by persons (includ- ing children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concern- ing use of the appliance by a person responsible for their safety.
	Children should be supervised to ensure that they do not play with the appliance.

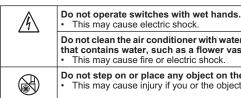
Meanings of symbols used in this manual

- S : Be sure not to do.
 - : Be sure to follow the instruction.
- : Never insert your finger or stick, etc.
- : Never step onto the indoor/outdoor unit and do not put anything on them.
- : Danger of electric shock. Be careful.
- Be sure to disconnect the power supply plug from the power outlet.
- : Be sure to shut off the power.



AFETY PRECAUTIONS

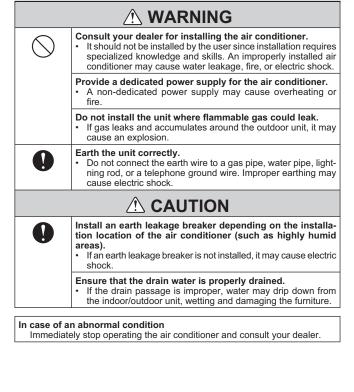
\bigcirc	 Do not step on an unstable bench to operate or clean the unit. This may cause injury if you fall down.
	 Do not pull the power cord. This may cause a portion of the core wire to break, which may cause overheating or fire.
	 Do not charge or disassemble the batteries, and do not throw them into a fire. This may cause the batteries to leak, or cause a fire or explosion.
	Do not operate the unit for a long time at high humidity (80% RH or more), such as with a door or window left open. • The water condensation in the air conditioner may drip down, wetting or damaging the furniture.
	 Do not use the unit for special purposes, such as storing food, raising animals, growing plants, or preserving precision devices or art objects. This may cause deterioration of quality, or harm to animals and plants.
	Do not expose combustion appliances to direct airflow. • This may cause incomplete combustion.
0	 Before cleaning the unit, switch it OFF and disconnect the power plug or turn the breaker OFF. This may cause injury, since the fan inside rotates at high speeds during operation.
	 When the unit will be unused for a long time, disconnect the power plug or turn the breaker OFF. The unit may accumulate dirt, which may cause overheating or fire.
	 Replace all batteries of the remote controller with new ones of the same type. Using an old battery together with a new one may cause overheating, leakage, or explosion.
	 If the battery fluid comes in contact with your skin or clothes, wash them thoroughly with clean water. If the battery fluid comes in contact with your eyes, wash them thoroughly with clean water and immediately seek medical attention.
	Ensure that the area is well-ventilated when the unit is oper- ated together with a combustion appliance. • Inadequate ventilation may cause oxygen starvation.
	 Turn the breaker OFF when you hear thunder and there is a possibility of a lightning strike. The unit may be damaged if lightning strikes.
	 After the air conditioner is used for several seasons, perform inspection and maintenance in addition to normal cleaning. Dirt or dust in the unit may create an unpleasant odor, contribute to growth of fungi, such as mold, or clog the drain passage, and cause water to leak from the indoor unit. Consult your dealer for inspection and maintenance, which require specialized knowledge and skills.



This may cause electric shock Do not clean the air conditioner with water or place an object that contains water, such as a flower vase, on it. This may cause fire or electric shock.

Do not step on or place any object on the outdoor unit.This may cause injury if you or the object falls down.

For installation



ISPOSAL

To dispose of this product, consult your dealer.



Note:

This symbol mark is for EU countries only.

This symbol mark is according to the directive 2002/96/ EC Article 10 Information for users and Annex IV, 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:

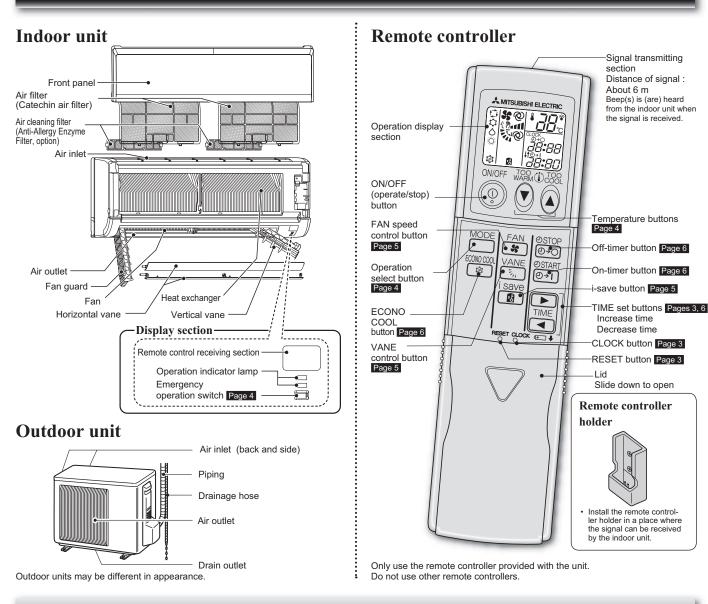
Hg: mercury (0,0005%), Cd: cadmium (0,002%), Pb: lead (0,004%)

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!

AME OF EACH PART



REPARATION BEFORE OPERATION

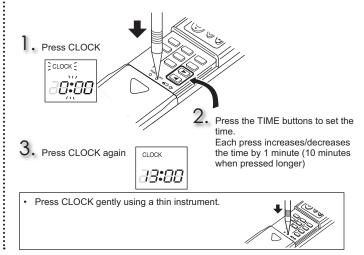
Before operation: Insert the power supply plug into the power outlet and/or turn the breaker on.

Installing the remote controller batteries 4. Press RESET . Remove the front lid Insert AAA alkaline batteries 3 Install the front lid

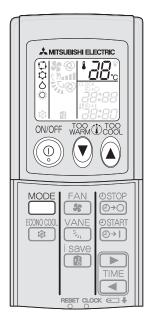
Make sure the polarity of the batteries is correct.

- Do not use manganese batteries. The remote controller could malfunction. Do not use rechargeable batteries.
- •
- Replace all batteries with new ones of the same type.
- Batteries can be used for approximately 1 year. However, batteries with expired shelf lives last shorter.
- Press RESET gently using a thin instrument.
- If the RESET button is not pressed, the remote controller may not operate correctly.

Setting current time



Selecting operation modes



Press (\bigcirc) to start the operation.

Press to select operation mode. Each press changes mode in the following order:

 $\rightarrow \textcircled{O} \rightarrow \textcircled{O}$

Tool

Press (a) or (b) to set the temperature. Each press raises or lowers the temperature by 1°C.

Press () to stop the operation.

The same setting is selected the next time by simply pressing

Operation indicator lamp

The operation indicator lamp shows the operation state of the unit.

Indication	Operation state	Room temperature	
澎	The unit is operating to reach the set temperature	About 2°C or more away from set tem- perature	
0	The room temperature is approaching the set temperature	About 1 to 2°C from set temperature	
淡	Standby mode (only during multi system operation)	_	

柒 Lighted 读 Blinking o Not lighted

Multi system operation

Two or more indoor units can be operated by one outdoor unit. When several indoor units are operated simultaneously, cooling and heating operations cannot be done at the same time. When COOL is selected with one unit and HEAT with another or vice versa, the unit operated later becomes standby mode. The power lamp blinks (display section).

AUTO mode (Auto change over)

The unit selects the operation mode according to the difference between the room temperature and the set temperature. During AUTO mode, the unit changes mode (COOL \leftrightarrow HEAT) when the room temperature is 2°C away from the set temperature for more than 15 minutes.

COOL mode

Enjoy cool air at your desired temperature.

Note:

Do not operate COOL mode at very low outside temperatures (less than -10°C). Water condensed in the unit may drip and wet or damage furniture, etc.

△ DRY mode

Dehumidify your room. The room may be cooled slightly. Temperature cannot be set during DRY mode.

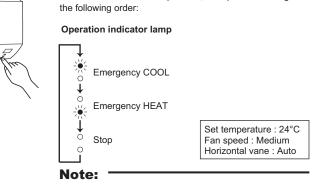
O HEAT mode

Enjoy warm air at your desired temperature.

Emergency operation

When the remote controller cannot be used...

Emergency operation can be activated by pressing the emergency operation switch (E.O.SW) on the indoor unit.



The first 30 minutes of operation is test run. Temperature control does not work, and fan speed is set to High.

Each time the E.O.SW is pressed, the operation changes in

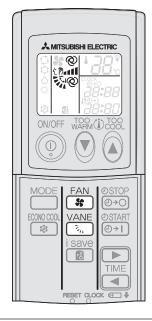
Auto restart function

If a power failure occurs or the main power is turned off during operation, "Auto restart function" automatically starts operation in the same mode as the one set **with the remote controller** just before the shutoff of the main power. When timer is set, timer setting is cancelled and the unit starts operation when power is resumed.

If you do not want to use this function, please consult the service representative because the setting of the unit needs to be changed.

• OPERATING INSTRUCTIONS •

TAN SPEED AND AIRFLOW DIRECTION ADJUSTMENT



Press 😽 to select fan speed. Each press changes fan speed in the following order:

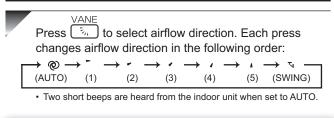
@ → イ惣 → . -(AUTO) (Silent) (Low) (Med.) (High) (Super High)

- Two short beeps are heard from the indoor unit when set to AUTO. · Use higher fan speed to cool/heat the room more powerfully. It is recommended to lower the fan speed once the room is cool/warm.
- · Use lower fan speed for quiet operation.

Note: '

Multi system operation

When several indoor units are operated simultaneously for heating operation, the temperature of the airflow may be low. In this case, it is recommended to set the fan speed to AUTO.



Airflow direction

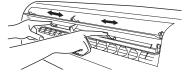
DRY:horizontal position. HEAT:position (5).

(Manual)......For efficient air conditioning, select the upper position for COOL/DRY, and the lower position for HEAT. If the lower position is selected during COOL/DRY, the vane automatically moves to the horizontal position after 0.5 to 1 hour to prevent any condensation from dripping.

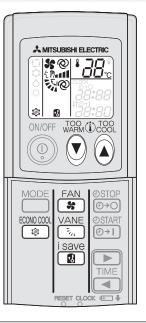
(Swing).......The vane moves up and down intermittently.

To change the horizontal airflow direction.

Move the vertical vane manually before starting operation.



-SAVE OPERATION



Press 🔃 during COOL, ECONO COOL, or HEAT mode to select i-save mode.

- Set the temperature, fan speed, and air flow direction. · The same setting is selected from the next time by simply pressing
- Two groups of setting can be saved. (One for COOL/ECONO COOL, one for HEAT)
- · Select the appropriate temperature, fan speed, and airflow direction according to your room.
- Normally, the minimum temperature setting in HEAT mode is 16°C. However, during i-save operation only, the minimum temperature setting is 10°C.

- i save Press 😰 again to cancel i-save operation.
- i-save operation also is canceled when the MODE button is pressed.

i-save operation

A simplified set back function enables to recall the preferred (preset) setting with a single push of the 🔝 button. Press the button again and you can go back to the previous setting in an instance.

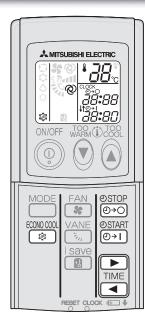
Example of use:

- 1. Low energy mode
- Set the temperature 2°C to 3°C warmer in COOL and cooler in HEAT mode. This setting is suitable for unoccupied room, and while you are sleeping.
- 2. Saving frequently used settings Save your preferred setting for COOL/ECONO COOL and HEAT. This enables you to select your preferred setting with a single push of the button.

Note:

When using the multi system MXZ-8A140, the temperature cannot be set to 10°C. Even if the temperature is set to 10°C, the air conditioner will operate at 16°C.

Econo cool operation



ECONO COOL

Press (a) during COOL mode page 4 to start ECONO COOL operation.

The unit performs swing operation vertically in various cycle according to the temperature of the unit. Set temperature is set 2° C higher automatically.

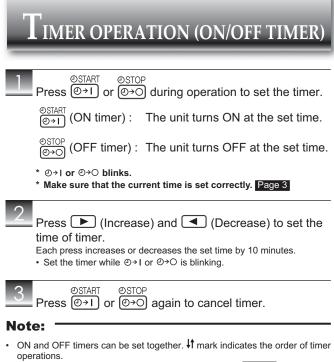
ECONO COO

Press (again to cancel ECONO COOL operation.

ECONO COOL operation also is canceled when the VANE button is pressed.

What is "ECONO COOL"?

Swing air flow (change of air flow) makes you feel cooler than constant air flow. So, even though the set temperature is automatically set 2°C higher, it is possible to perform cooling operation with keeping comfort. As a result, energy can be saved.

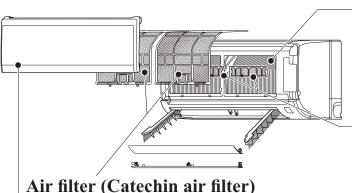


 If power failure occurs while ON/OFF timer is set, see page 4 "Auto restart function".

LEANING

Instructions:

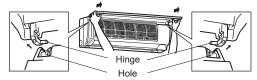
- Switch off the power supply or turn off the breaker before cleaning.
- Be careful not to touch the metal parts with your hands. Do not use benzine, thinner, polishing powder, or insecticide



• Clean every 2 weeks

- Remove dirt by a vacuum cleaner, or rinse with water.
- · Dry it well in shade.

Front panel



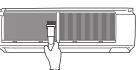
- 1. Lift the front panel until a "click" is heard.
- 2. Hold the hinges and pull to remove as shown in the above illustration.
 - Wipe with a soft dry cloth or rinse it with water.
 - Do not soak it in water for more than two hours.
 - Dry it well in shade.
- 3. Install the panel by following the removal procedure in reverse. Close the front panel securely and press the positions indicated by the arrows.



- Use only diluted mild detergents.
 - Do not expose parts to direct sunlight, heat, or fire to dry. •
 - Do not use water hotter than 50°C.

Heat exchanger

- Wear gloves to protect your hands.
- Use the QUICK CLEAN KIT (option).



Parts Number MAC-093SS-E Refer to the instructions described in the QUICK CLEAN KIT for details.

Air cleaning filter (Anti-Allergy Enzyme Filter, option)

Back side of air filter

- Clean every 3 months.
- Soak the filter together with its frame in lukewarm water and rinse it.
- After washing, dry it well in shade. Install all tabs of the air filter. Replace it with a new air cleaning

filter every year for best perform-



Pull to remove from the air filter

Parts Number MAC-408FT-E

What is "Catechin air filter" ? =

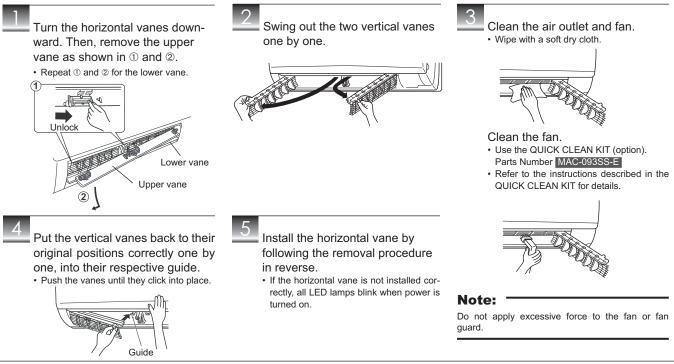
Catechin is a bioflavonoid that is found in green tea that has both antiviral and antioxidant qualities. In addition to these benefits, Catechin also offers excellent deodorizing characteristics. Catechin air filter uses this compound to not only improve air quality but also prevent the spread of bacteria and viruses in the room

Note:

ance

- · Clean the filters regularly for best performance and to reduce power consumption.
- Moisture in the air conditioner for a long time contributes to growth of fungi, such as mold. To prevent fungi growth, set to the highest temperature in manual COOL mode, and operate for 3 to 4 hours to dry out the inside of the unit.

Air outlet and Fan (before cleaning, make sure that the fan is stopped)



YOU THINK THAT TROUBLE HAS OCCURRED

Even if these items are checked, when the unit does not recover from the trouble, stop using the air conditioner and consult your dealer.

Symptom	Explanation & Check points
Indoor Unit	
The unit cannot be operated.	 Is the breaker turned on? Is the power supply plug connected? Is the ON timer set? Page 6
All LED lamps on the indoor unit are blinking.	Are the horizontal vanes installed correctly? Page 7
The horizontal vane does not move.	 Are the horizontal vane and the vertical vane installed correctly? Page 7 Is the fan guard deformed?
The unit cannot be operated for about 3 minutes when restarted.	 This protects the unit according to instruc- tions from the microprocessor. Please wait.
Mist is discharged from the air outlet of the indoor unit.	• The cool air from the unit rapidly cools mois- ture in the air inside the room, and it turns into mist.
The swing operation of the HORIZONTAL VANE is suspended for a while, then restarted.	This is for the swing operation of the HORI- ZONTAL VANE to be performed normally.
The air flow direction changes during operation. The direction of the horizontal vane cannot be adjusted with the remote controller.	 When the unit is operated in COOL or DRY mode, if the operation continues with air blowing down for 0.5 to 1 hour, the direction of the air flow is automatically set to horizon- tal position to prevent water from condensing and dripping. In the heating operation, if the air flow tem- perature is too low or when defrosting is be- ing done, the horizontal vane is automatically set to horizontal position.
The operation is stopped for about 10 minutes in the heat- ing operation.	Defrosting of the outdoor unit is being done. Since this is completed in max.10 minutes, please wait. (When the outside temperature is too low and humidity is too high, frost is formed.)
The unit starts operation by itself when the main power is turned on, though it isn't operated with the remote controller.	 These models are equipped with an auto restart function. When the main power is turned off without stopping the unit with the remote controller and is turned on again, the unit starts operation automatically in the same mode as the one set with the remote controller just before the shutoff of the main power. Refer to "Auto restart function" page 4.
Multi system	
The indoor unit which is not operating becomes warm and a sound, similar to water flow- ing, is heard from the unit.	 A small amount of refrigerant continues to flow into the indoor unit even though it is not operating.
When heating operation is selected, operation does not start right away.	• When operation is started during defrosting of outdoor unit is done, it takes a few minutes (max. 10 minutes) to blow out warm air.
Outdoor Unit	
The fan of the outdoor unit does not rotate even though the compressor is running. Even if the fan starts to rotate, it stops soon.	 When the outside temperature is low dur- ing cooling operation, the fan operates intermittently to maintain sufficient cooling capacity.
Water leaks from the outdoor unit.	 During COOL and DRY operations, pipe or pipe connecting sections are cooled and this causes water to condense. In the heating operation, water condensed on the heat exchanger drips down. In the heating operation, the defrosting op- eration makes water frozen on the outdoor unit melt and drip down.
White smoke is discharged from the outdoor unit.	 In the heating operation, vapor generated by the defrosting operation looks like white smoke.

Symptom	Explanation & Check points
Remote controller	
The display on the remote controller does not appear or it is dim. The indoor unit does not respond to the remote control signal.	 Are the batteries exhausted? Page 3 Is the polarity (+, -) of the batteries correct? Page 3 Are any buttons on the remote controller of other electric appliances being pressed?
Does not cool or heat	
The room cannot be cooled or heated sufficiently.	 Is the temperature setting appropriate? Page 4 Is the fan setting appropriate? Please change fan speed to higher setting. Page 5 Are the filters clean? Page 7 Is the fan or heat exchanger of the indoor unit clean? Page 7 Are there any obstacles blocking the air inlet or outlet of the indoor or outdoor unit? Is a window or door open?
The room cannot be cooled sufficiently.	 When a ventilation fan or a gas cooker is used in a room, the cooling load increases, resulting in an insufficient cooling effect. When the outside temperature is high, the cooling effect may not be sufficient.
The room cannot be heated sufficiently.	• When the outside temperature is low, the heating effect may not be sufficient.
Air does not blow out soon in the heating operation.	• Please wait as the unit is preparing to blow out warm air.
Airflow	-
The air from the indoor unit smells strange.	 Are the filters clean? Page 7 Is the fan or heat exchanger of the indoor unit clean? Page 7 The unit may suck in an odor adhering to the wall, carpet, furniture, cloth, etc. and blow it out with the air.
Sound	
Cracking sound is heard.	 This sound is generated by the expansion/ contraction of the front panel, etc. due to change in temperature.
"Burbling" sound is heard.	 This sound is heard when the outside air is absorbed from the drain hose by turning on the range hood or the ventilation fan, making water flowing in the drain hose to spout out. This sound is also heard when the outside air blows into the drain hose in case the outside wind is strong.
Mechanical sound is heard from the indoor unit.	This is the switching sound in turning on/off the fan or the compressor.
The sound of water flowing is heard.	This is the sound of refrigerant or condensed water flowing in the unit.
Hissing sound is sometimes heard.	• This is the sound when the flow of refrigerant inside the unit is switched.

In the following cases, stop using the air conditioner and consult your dealer.

- When water leaks or drips from the indoor unit.
 When the upper operation indicator lamp blinks.
- When the breaker trips frequently. .
- The remote control signal is not received in a room where an electronic ON/OFF • type fluorescent lamp (inverter-type fluorescent lamp, etc.) is used.
- Operation of the air conditioner interferes with radio or TV reception. An amplifier may be required for the affected device.
- · When an abnormal sound is heard.

W HEN THE AIR CONDITIONER IS NOT GOING TO BE USED FOR A LONG TIME

Set to the highest temperature in manual COOL mode, and operate for 3 to 4 hours. Page 4

This dries the inside of the unit.
Moisture in the air conditioner contributes to growth of fungi, such as mold

Press () to stop the operation.

ON/OFF

Turn off the breaker and/or disconnect the power supply plug.

Remove all batteries from the remote controller.

When using the air conditioner again:

Clean the air filter. Page 7

Check that the air inlet and outlet of the indoor and outdoor units are not blocked.

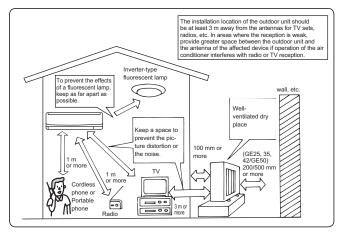
Check that the earth is connected correctly.

INSTALLATION PLACE AND ELECTRICAL WORK

Installation place

Avoid installing the air conditioner in the following places.

- Where there is much machine oil.
- Salty places such as the seaside.
- Where sulfide gas is generated such as a hot spring.
- Where oil is splashed or where the area is filled with oily smoke.
- Where there is high-frequency or wireless equipment.
 Where the air from the outdoor unit air outlet is blocked.
- Where the operation sound or air from the outdoor unit does not bother the house next door.



Electrical work

- · Provide an exclusive circuit for the power supply of the air conditioner.
- · Be sure to observe the breaker capacity.

If you have any questions, consult your dealer.

Specifications

Set name		Set name		_		MSZ-GE25VA(H)		MSZ-GE35VA(H)		MSZ-GE42VA(H)		MSZ-GE50VA(H)	
Model	Indoor		MSZ-GE22VA		MSZ-GE25VA		MSZ-GE35VA		MSZ-GE42VA		MSZ-GE50VA		
	Outdoor		_		MUZ-GE25VA(H)		MUZ-GE35VA(H)		MUZ-GE42VA(H)		MUZ-GE50VA(H)		
Function			Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	
Power supply				~ /N, 230 V, 50 Hz									
Capacity		kW	—	—	2.5	3.2	3.5	4.0	4.2	5.4	5.0	5.8	
Input		kW	_	—	0.545	0.700	0.865	0.955	1.215	1.460	1.515	1.565	
Weight	Indoor	kg		10									
weight	Outdoor	kg	—		30		33		36		54		
Refrigerant filling capacity (R410A) kg		kg	— 0.80		1.15		1.	1.15		1.55			
Indoor			IP 20										
IP code	Outdoor		-	_		IP 24							
Permissible excessive	LP ps	MPa	-	— 1.64									
operating pressure	HP ps	MPa					4.15						
Noise level	Indoor (Super High/ High/Med./Low/Silent)	dB(A)		42/36/2	9/21/19		43/36/30 /22/19	42/36/30 /22/19	46/40/3	5/30/26	49/44/38 /33/28	48/43/37 /33/28	
	Outdoor	dB(A)	_		47	48	47	48	50	51	54	56	

Guaranteed operating range

		Indoor	Outdoor		
		Indoor	MUZ-GE25/35/42/50VA	MUZ-GE25/35/42/50VAH	
1	Upper limit	32°C DB 23°C WB	46°C DB	46°C DB	
Cooling	Lower limit	21°C DB 15°C WB	-10°C DB —	-10°C DB —	
Heating	Upper limit	27°C DB	24°C DB 18°C WB	24°C DB 18°C WB	
	Lower limit	20°C DB	-15°C DB -16°C WB	-20°C DB -21°C WB	
				DB: Dry Bulk	

Note: 1. Rating

Rating condition	
Cooling — Indoor:	27°C DB, 19°C WB
Outdoor:	35°C DB
Heating — Indoor:	20°C DB
Outdoor:	7°C DB, 6°C WB

 GE22 has no specifications for single combination. This indoor model is only for multi system air conditioner. As for the specifications of multi system, please confirm your dealer and/or refer to the catalogue.

DB: Dry Bulb WB: Wet Bulb

MITSUBISHI ELECTRIC CORPORATION

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