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AFETY 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
- 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 ⚠ WARNING :

death, serious injury, etc. with a high probability.

Incorrect handling could cause serious hazard depending A CAUTION:

on the conditions.

Meanings of symbols used in this manual

: 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.

⚠ WARNING



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, etc. Consult your dealer.
- If the power supply cord is damaged, it must be replaced by the manufacturer or its service agent in order to avoid a hazard

When installing, relocating, or servicing the unit, make sure that no substance other than the specified refrigerant (R410A) enters the refrigerant circuit.

- Any presence of foreign substance such as air can cause abnormal pressure rise and may result in explosion or injury.
- 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.



This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.





Do not insert your finger, a stick, or other objects into the air inlet or outlet.

This may cause injury, since the fan inside rotates at high speeds during operation. In case of an abnormal condition (such as a burning smell),



stop the air conditioner and disconnect the power plug or turn the breaker OFF.

A continued operation in the abnormal state may cause a malfunction, fire, or electric shock. In this case, consult your dealer.



When the air conditioner does not cool or heat, there is a pos sibility of refrigerant leakage. In this case, consult your dealer. If a repair involves recharging the unit with refrigerant, ask the service technician for details.

• The refrigerant used in the air conditioner is safe. Normally, it does

not leak. However, if refrigerant leaks and comes in contact with a heat source such as a fan heater, kerosene heater, or cooking stove, it will create a harmful gas.

The user should never attempt to wash the inside of the indoor unit. Should the inside of the unit require cleaning, contact

your dealer.

• Unsuitable detergent may cause damage to plastic material inside the unit, which may result in water leakage. Should detergent come in contact with electrical parts or the motor, it will result in a malfunction, smoke, or fire.

This appliance is intended to be used by expert or trained users in shops, in light industry and on farms, or for commercial use by lay persons.

Safety precautions

⚠ CAUTION



Do not touch the air inlet or the aluminum fins of the indoor/ outdoor unit.

This may cause injury.

Do not use insecticides or flammable sprays on the unit.

This may cause a fire or deformation of the unit.

Do not expose pets or houseplants to direct airflow.

This may cause injury to the pets or plants.

Do not place other electric appliances or furniture under the indoor/outdoor unit.

Water may drip down from the unit, which may cause damage or malfunction.

Do not leave the unit on a damaged installation stand.

The unit may fall and cause injury.

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 more than 4 hours at high humidity (80% RH or more) and/or with windows or outside door left open.

- This may cause the water condensation in the air conditioner, which
- may drip down, wetting or damaging the furniture.

 The water condensation in the air conditioner may contribute to growth of fungi, such as mold.

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

Do not expose combustion appliances to direct airflow. This may cause incomplete combustion.

Never put batteries in your mouth for any reason to avoid accidental ingestion.

Battery ingestion may cause choking and/or poisoning.



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 overheat-

ing, 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 operated

together with a combustion appliance.Inadequate ventilation may cause oxygen starvation

Turn the breaker OFF when you hear thunder and there is a pos-

sibility 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



Do not operate switches with wet hands.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



Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold. It is therefore recommended to clean air filters every 2 weeks.

For installation

♠ WARNING



Consult your dealer for installing the air conditioner

It should not be installed by the user since installation requires specialized knowledge and skills. An improperly installed air conditioner may cause water leakage, fire, or electric shock

Provide a dedicated power supply for the air conditioner.
A non-dedicated power supply may cause overheating or fire.

Do not install the unit where flammable gas could leak.

If gas leaks and accumulates around the outdoor unit, it may cause an explosion



Earth the unit correctly.

• Do not connect the earth wire to a gas pipe, water pipe, lightning rod, or a telephone earth wire. Improper earthing may cause electric

⚠ CAUTION



Install an earth leakage breaker depending on the installation

location of the air conditioner (such as highly humid areas).

• If an earth leakage breaker is not installed, it may cause electric

Ensure that the drain water is properly drained.

If the drain passage is improper, water may drip down from the indoor/outdoor unit, wetting and damaging the furniture.

In case of an abnormal condition

Immediately stop operating the air conditioner and consult your dealer.

JISPOSAL

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 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.

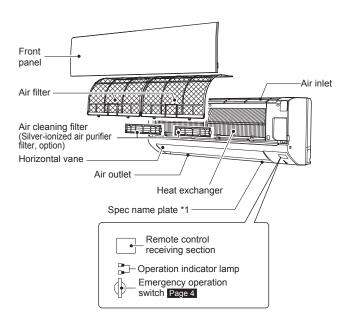
Please, dispose of this equipment, batteries and accumulators correctly at your local community waste collection/recycling centre.

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

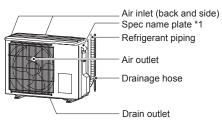
Fig. 1

Name of each part

Indoor unit



Outdoor unit



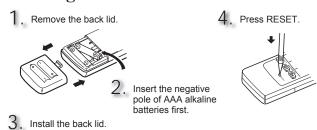
Outdoor units may be different in appearance.

*1 The manufacturing year and month is indicated on the spec name plate.

Preparation before operation

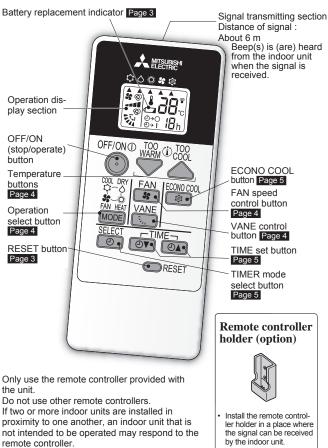
Before operation: Insert the power supply plug into the power outlet and/or turn the breaker on.

Installing the remote controller batteries



- Make sure the polarity of the batteries is correct.
- Do not use manganese batteries and leaking batteries. The remote controller could malfunction.
- Do not use rechargeable batteries.
- The battery replacement indicator lights up when the battery is running low. In about 7 days after the indicator starts lights up, the remote controller stops working.
- 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.

Remote controller



SELECTING OPERATION MODES

Press

OFF/ON(1)

to start the operation.

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

> $\Diamond \rightarrow \Diamond \rightarrow 3$ (DRY) (HEAT) (FAN) (COOL)

Press to set the temperature. Each press raises or lowers the temperature by 1°C.

Press

to stop the operation.

Operation indicator lamp

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

Indication	Operation state	Room temperature
*	The unit is operating to reach the set temperature	About 2°C or more away from set temperature
※	The room temperature is approaching the set temperature	About 1 to 2°C from set temperature
` . ☆	Standby mode (only during multi system operation)	_

Blinking

Note: -

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 selected last goes into standby mode.

COOL mode Enjoy cool air at your desired temperature.

Dehumidify your room. The room may be cooled slightly.

Temperature cannot be set during DRY mode.

HEAT mode Enjoy warm air at your desired temperature.

FAN mode Circulate the air in your room.

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.

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

Operation indicator lamp * Emergency COOL Set temperature: 24°C Fan speed : Medium Horizontal vane: Auto 0 **Emergency HEAT** 1 Note: Ston

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

In the emergency heating operation, the fan speed gradually rises to blow out warm air.

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.

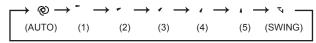
N SPEED AND AIRFLOW IRECTION ADJUSTMENT

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



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

Press \ to select airflow direction. Each press changes airflow direction in the following order:



- Two short beeps are heard from the indoor unit when set to AUTO.
- · Always use the remote controller when changing the direction of airflow. Moving the horizontal vanes with your hands causes them to mal-

Airflow direction

.The vane is set to the most efficient airflow direction. COOL/ @ (AUTO)...... DRY/FAN: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 upward position after 0.5 to 1 hour to prevent any condensation from dripping.

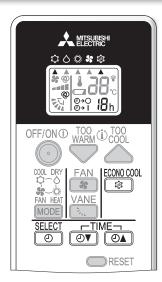
(Swing)......The vane moves up and down intermittently.

■ To change the horizontal airflow direction.

Move the vertical vane manually before starting operation.



Econo cool operation





Press 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.

• Pressing Nancels ECONO COOL operation.

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

TIMER OPERATION (ON/OFF TIMER)



Press during operation to set the timer.

Each press changes timer mode in the following order:



Press OV OA to set the time of timer.
Each press increases or decreases the set time by 1 hour.

Press until "TIMER RELEASE" is selected to release timer.

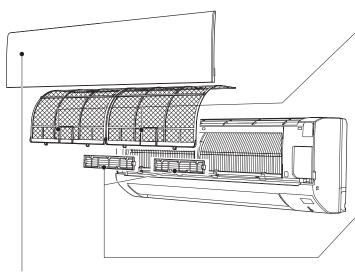
Note:

- · ON and OFF timers can not be used in combination.
- If power failure occurs while ON/OFF timer is set, see page 4 "Auto restart function".

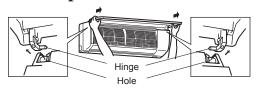
CLEANING

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.
- · Use only diluted mild detergents.
- Do not use a scrubbing brush, a hard sponge, or the like.
- · Do not soak or rinse the horizontal vane.
- Do not use water hotter than 50°C
- · Do not expose parts to direct sunlight, heat, or flames to dry.
- · Do not apply excessive force on the fan as it may cause cracks or breakage.



Front panel



- 1. Lift the front panel until a "click" is heard.
- 2. Hold the hinges and pull to remove as shown in the illustration above.
 - · 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.
- Install the front panel by following the removal procedure in reverse. Close the front panel securely and press the positions indicated by the arrows.



Air filter

- Clean every 2 weeks
- Remove dirt by a vacuum cleaner, or rinse with water.
- · After washing with water, dry it well in shade.

Air cleaning filter (Silver-ionized air purifier filter, option)

Back side of air filter

Every 3 months:

· Remove dirt by a vacuum cleaner.

When dirt cannot be removed by vacuum cleaning:

- · Soak the filter and its frame in lukewarm water before rinsing it.
- After washing, dry it well in shade. Install all tabs of the air filter.

Every year:

- Replace it with a new air cleaning filter for best performance.
- Parts Number MAC-2370FT-E



Pull to remove from the air filter



- Clean the filters regularly for best performance and to reduce power consumption.
- Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold. It is therefore recommended to clean air filters every 2 weeks.

This information is based on REGULATION (EU) No 528/2012

This information is based on REGGEATION (EG) NO 320/2012				
MODEL NAME	Treated Article (Parts name)	Active Substances (CAS No.)	Property	Instruction for Use (Safe handling information)
MSZ-DM50VA	FILTER	TBZ (148-79-8)	Antimold	Use this product in line with the instruction manual indications and for the intended purpose only. Do not put into mouth. Keep away from children.
MAC-2370FT-E	FILTER	Silver zinc zeolite (130328-20-0)	Antibacterial	Use this product in line with the instruction manual indications and for the intended purpose only. Do not put into mouth. Keep away from children.

HEN YOU THINK THAT TROUBLE HAS OCCURRED

Even if these items are checked, when the unit does not recover from the

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 5
The horizontal vane does not move.	Are the horizontal vane and the vertical vane installed correctly? Is the fan guard deformed? When the breaker is turned on, the horizontal vanes' position will be reset in about a minute. After the reset has completed, the normal horizontal vanes' operation resumes. The same is true in the emergency cooling operation.
The unit cannot be operated for about 3 minutes when restarted.	This protects the unit according to instructions from the microprocessor. Please wait.
Mist is discharged from the air outlet of the indoor unit.	The cool air from the unit rapidly cools moisture in the air inside the room, and it turns into mist.
The swing operation of the HORI-ZONTAL VANE is suspended for a while, then restarted.	This is for the swing operation of the HORIZON- TAL VANE to be performed normally.
The airflow 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 airflow is automatically set to upward position to prevent water from condensing and dripping. In the heating operation, if the airflow temperature is too low or when defrosting is being done, the horizontal vane is automatically set to horizontal position.
The operation stops for about 10 minutes in the heating operation.	 Outdoor unit is in defrost. 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, but hasn't received signal from the remote controller.	These models are equipped with an autorestart 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
In COOL/DRY mode, when the room temperature reaches near the set temperature, the outdoor unit stops, then the indoor unit operates at low speed.	 When the room temperature deviates from the set temperature, the indoor fan starts running according to the settings on the remote control- ler.
The indoor unit discolors over time.	 Although plastic turns yellow due to the influence of some factors such as ultraviolet light and temperature, this has no effect on the product functions.
Multi system	
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 operat- ing.
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 during 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 operation makes ice forming 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.
Remote controller	
The display on the remote controller does not appear or it	 Are the batteries exhausted? Page 3 Is the polarity (+, -) of the batteries correct?

Are any buttons on the remote controller of other electric appliances being pressed?

Symptom	Explanation & Check points
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 High or Super High. Page 4 Are the filters clean? Page 6 Is the fan or heat exchanger of the indoor unit clean? Are there any obstacles blocking the air inlet or outlet of the indoor or outdoor unit? Is a window or door open? It may take a certain time to reach the setting temperature or may not reach that depending on the size of the room, the ambient temperature, and the like.
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 6 Is the fan or heat exchanger of the indoor unit clean? 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 changed.

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.
- When any refrigerant leakage is found.

signal.

is dim. The indoor unit does not

respond to the remote control

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



Operate by COOL mode with the highest temperature set or FAN mode for 3 to 4 hours. Page 4

- · This dries the inside of the unit.
- · Moisture in the air conditioner contributes to favorable conditions for growth of fungi, such as mold.



Press

to stop the operation.



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 6





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



Check that the earth is connected correctly.



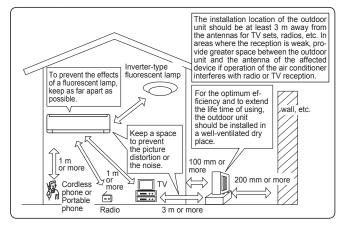
Refer to the "PREPARATION BEFORE OPERATION", and follow the instructions. Page 3

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 hot spring, sewage, waste water.
- Where oil is splashed or where the area is filled with oily smoke (such as cooking areas and factories, in which the properties of plastic could be changed
- 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 bothers the house next door.
- The mounting height of indoor unit 1.8 m to 2.3 m is recommended. If it is impossible, please consult your dealer.
- Do not operate the air conditioner during interior construction and finishing work, or while waxing the floor. Before operating the air conditioner, ventilate the room well after such work is performed. Otherwise, it may cause volatile elements to adhere inside the air conditioner, resulting in water leakage or scattering of dew.



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.

PECIFICATIONS

	Set name Indoor		MSZ-DM50VA MSZ-DM50VA	
Model				
	Outdoor		MUZ-DM50VA	
Function	Function		Cooling	Heating
Power supply		~ /N, 230 V, 50 Hz		
Capacity		kW	kW 5.0 5.4	
Input		kW	2.05	1.48
Weight	Indoor	kg	9	
vveigni	Outdoor	kg	36	
Refrigerant filling capac	city (R410A)	kg	1.15	
IP code	Indoor		IP 20	
	Outdoor		IP 24	
Permissible excessive operating pressure	LP ps	MPa	1.64	
	HP ps	MPa	4.15	
Noise level	Indoor (Super High/High/Med./Low)	dB(A)	45/40/36/28	47/41/34/27
	Outdoor	dB(A)	50	51

Guaranteed operating range

		Indoor	Outdoor
Cooling	Upper limit	32°C DB 23°C WB	46°C DB —
	Lower limit	21°C DB 15°C WB	15°C DB —
Heating	Upper limit	27°C DB —	24°C DB 18°C WB
	Lower limit	20°C DB	-10°C DB

Note:

Rating condition

- Indoor: 27°C DB, 19°C WB

35°C DB Outdoor: 20°C DB Indoor:

7°C DB, 6°C WB Outdoor:

DB: Dry Bulb

EC DECLARATION OF CONFORMITY EG-KONFORMITÄTSERKLÄRUNG DÉCLARATION DE CONFORMITÉ CE **EG-CONFORMITEITSVERKI ARING** DECLARACIÓN DE CONFORMIDAD CE DICHIARAZIONE DI CONFORMITÀ CE ΛΗΛΟΣΗ ΠΙΣΤΟΤΗΤΑΣ ΕΚ DECLARAÇÃO DE CONFORMIDADE CE FU-OVERÉNSSTEMMEI SESERKI ÆRING EG-DEKLARATION OM ÖVERENSSTÄMMELSE

EC UYGUNLUK BEYANI ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ CE-ERKLÆRING OM SAMSVAR EY-VAATIMUSTENMUKAISUUSVA-KUUTUS

ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ HOPMAM EC DEKLARACJA ZGODNOŚCI WE

MITSUBISHI ELECTRIC CONSUMER PRODUCTS (THAILAND) CO., LTD AMATA NAKORN INDUSTRIAL ESTATE 700/406 MOO 7, TAMBON DON HUA ROH, AMPHUR MUANG, CHONBURI 20000, THAILAND

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

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 v de industria ligera:

y de industrial grafe. 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 ελαφριάς

βίομηχανίας 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

erklærer hermed under eneansvar, at de herunder beskrevne airconditionanlæg og varmepumper til brug i privat boligbyggeri, erhvervsområder og inden for let industri: intygar härmed att luftkonditioneringarna och värmepumparna som beskrivs nedan för användning i bostäder, kommersiella miljöer och lätta industriella miljöer: ev, ticaret ve hafif sanayi ortamlarında kullanım amaçlı üretilen ve aşağıda açıklanan klima ve ısıtma pompalarıyla ilgili aşağıdaki hususları yalnızca kendi sorumluluğunda beyan eder:

декларира на своя собствена отговорност, че климатиците и термопомлите, описани по-долу, за употреба в жилищни, търговски и леки промишлени условия: erklærer et fullstendig ansvar for undernevnte klimaanlegg og varmepumper ved bruk i boliger, samt kommersielle og lettindustrielle miljøer: vakuuttaa täten yksinomaisella vastuullaan, että jäljempänä kuvatut asuinrakennuksiin, pienteollisuuskäyttöön ja kaupalliseen käyttöön tarkoitetut ilmastointilaitteet ja lämpöpumput:

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: niniejszym oświadcza na swoją wyłączną odpowiedzialność, że klimatyzatory i pompy ciepła opisane poniżej, są przeznaczone do zastosowań w środowisku mieszkalnym, handlowym i lekko uprzemysłowionym:

MITSUBISHI ELECTRIC, MSZ-DM50VA/MUZ-DM50VA

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 naamplaatje 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 αριθμός βρίσκεται στην πινακίδα ονόματος του προϊόντος.

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

Οδηγίες Directivas Direktiver Directives Direktiver Richtlinien Direktiivit Directives Директивы Richtlijnen Direktiv Dyrektywy Direktifler

Директиви

2014/35/EU: Low Voltage Directive 2006/42/EC: Machinery Directive

2014/30/EU: Electromagnetic Compatibility Directive 2009/125/EC: Energy-related Products Directive and Regulation (EU) No 206/2012

2011/65/EU: RoHS

Direttive

Bemærk: Serienummeret står på produktets fabriksskilt. Obs: Serienumret finns på produktens namnplåt. Not: Seri numarası ürünün isim plakasında yer alır. Забележка: Серийният му номер е на табелката на продукта. Merk: Serienummeret befinner seg på navneplaten til produktet. Huomautus: Sarjanumero on merkitty laitteen arvokilpeen. Примечание: серийный номер указан на паспортное табличке изделия. Uwaga: Numer seryjny znajduje się na tabliczce znamionowej produktu.

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