



USER'S MANUAL

AIR-CONDITIONER

SRK25ZSP-W1

SRK35ZSP-W1 SRK45ZSP-W1

SRK50ZSP-W1

USER'S MANUAL

ENGLISH

FRANÇAIS

DEUTSCH

ITALIANO

AIR-CONDITIONER

MANUEL DE L'UTILISATEUR

CLIMATISEUR

ANWENDERHANDBUCH

KLIMAGERÄT

ISTRUZIONI PER L'USO

CONDIZIONATORE D'ARIA

MANUAL DEL PROPIETARIO ESPAÑOL

ACONDICIONADOR DE AIRE

GEBRUIKERSHANDLEIDING NEDERLANDS

AIRCONDITIONING

MANUAL DO UTILIZADOR PORTUGUÊS

APARELHO DE AR CONDICIONADO

ΟΔΗΓΙΕΣ ΧΡΗΣΗΣ ΕΛΛΗΝΙΚΑ

ΚΛΙΜΑΤΙΣΤΙΚΟ

KULLANIM KILAVUZU TÜRKÇE

SPLIT KLIMA

РЪКОВОДСТВО ЗА ЕКСПЛОАТАЦИЯ

КЛИМАТИК

БЪЛГАРСКИ

C€ CK



This manual is brief version.
For the full version, go to the following website.
https://www.mhi-mth.co.jp/en/products/detail/air-conditioner_users_manual.
html#RAC_RLC012A116A

Thank you for purchasing a MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD. Air-Conditioner. To get the best long-lasting performance, please read and follow this user's manual carefully before using your air-conditioner. After reading, please store the manual in a safe place and refer to it for operational questions or in the event of any irregularities.

ENGLISH



Your air-conditioner is marked with this symbol. It means that waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) should not be mixed with general household waste. Air-conditioner should be treated at an authorized treatment facility for re-use, recycling and recovery and not be disposed of in the municipal waste stream. Please contact the installer or local authority for more information.



This symbol printed on the batteries attached to your air-conditioner is information for end-users according to the EU directive 2006/66/EC article 20 annex II.

Batteries, at their end-of-life, should be disposed of separately from general household waste. If a chemical symbol is printed beneath the symbol shown above, this chemical symbol means that the batteries contain 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 %)

Please, dispose of batteries correctly at your local community waste collection or the recycling center.

The emission sound pressure level from each Indoor and Outdoor unit is under 70 dB(A).

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Safety precautions

- Before starting to use the system, please read these "Safety precautions" carefully to ensure proper operation of the system.
- When you have read this user's manual, please keep it safely. If someone else takes over as user, make sure that the manual is also passed on to the new user.

∆WARNING	Indicates a potentially hazardous situation which, if not avoided, can result in serious consequences such as death or severe injury.	
△ CAUTION	Indicates a potentially hazardous situation which, if not avoided, can result in personal injury or property damage.	

Please observe these precautions with great care, since they are essential to your safety.

• Symbols which appear frequently in the text have the following meaning:





Observe instructions with great care



Provide proper earthing



The user's manual should be read carefully.



There is information included in the user's manual and/or installation manual.



A service personnel should be handing this equipment with reference to the installation manual.



This equipment uses flammable refrigerants. If the refrigerant is leaked, together with an external ignition source, there is a possibility of ignition.

MARNING

- Strict compliance of the domestic laws must be observed when disposing the appliance.
- Do not use means to accelerate the defrosting process or to clean, other than those recommended by the manufacturer.
- The appliance shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater).
- Do not pierce or burn.
- Be aware that refrigerants may not contain an odour.

- The appliance shall be stored in a wellventilated area where the room size corresponds to the room area as specified for operation.
- The staff in servicing operations must hold the national qualification or other relevant qualifications.
- The indoor unit shall be stored in a room that has a minimum area of 4.0 m².*
- *This value is for split system.

■INSTALLATION PRECAUTIONS

MWARNING



• The system is for domestic and residential use.

If used in severe environments, such as an engineering workplace, the equipment may function poorly.



The system must be installed by your dealer or a qualified installer.
 It is not advisable to install the system by yourself, as faulty handling may cause leakage of water, electric shock or fire.

ACAUTION



Do not install it where flammable gas may leak.
 Gas leaks may cause fire.



 Make sure that an earth leakage breaker is installed.

If you do not install an earth leakage breaker, you may get an electric shock.

 Make sure to install the drain hose properly so that all the water is drained out.

Improper installation may lead to water drop in the room resulting in wet furniture.



Make sure that the system has been properly earthed.

Earth wire should never be connected to a gas pipe, water pipe, lightning conductor or telephone earth wire. Improper installation of the earth wire may cause an electric shock.

This Product contains fluorinated greenhouse gases.

 Do not vent R32 into the atmosphere: R32 is a fluorinated greenhouse gas with a Global Warming Potential (GWP) = 675.

Refer to a label on outdoor unit for the weight of fluorinated greenhouse gas and CO₂ equivalent.

IOPERATION PRECAUTIONS

AWARNING



- Children shall not play with the air-conditioner.
- Do not expose yourself to the cooling air for a long period.

This could affect your physical condition and cause health problems.

- Cleaning and user maintenance shall not be made by children without supervision.
- Do not insert anything into the air outlet.

This may cause injury, as the internal fan rotates at high speed.



- This air-conditioner can be used by children aged from 8 years and above and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge, if they have been given supervision or instruction concerning use of the air-conditioner in a safe way and understand the hazards involved.
- Store the remote control out of reach of children.

Failure to observe this may result in the batteries being swallowed or other accidents.

ACAUTION



Only use approved fuses.

Use of steel or copper wire instead of an approved fuse is strictly prohibited, as it may cause a breakdown or fire.

 Do not handle the switches with wet hands.

This may cause an electric shock.

- Do not swing from the indoor unit.
 If the indoor unit falls down, you may get injured.
- Do not place a flammable insecticide or paint spray near the air-conditioner, nor spray it directly on the system.
 This may result in a fire.
- Do not expose any combustion appliance directly to the air stream of the air-conditioner.

The combustion appliance may malfunction.

 Do not wash the air-conditioner with water.

This could cause an electric shock.
Using a high pressure washer may cause damage to the aluminum fins, resulting in performance decrement.

 Do not use for preservation of food, plants or animals, precision devices or works of art.

The system is only intended for use in ordinary domestic rooms. Any other use of the system may damage the quality of food, etc.

• Do not place anything containing water, like vases, on top of the unit.

Water entering the unit could damage the insulation and therefore cause an electric shock.

 Do not install the air-conditioner where the airflow direction is aimed directly at plants or animals.

This will damage their health.

 Do not step/sit on the unit nor put anything on it.

If the unit falls down or things drop from it, people could get hurt.

 After a long period of use, check the unit's support structure regularly.
 If you do not repair any damage right

away, the unit may fall down and cause personal injury.

ACAUTION



• Do not touch the aluminum fins on the • Do not shut off the power source heat exchanger.

It may result in injury.

 Do not place household electrical appliances or household items underneath the indoor or outdoor units.

Condensation falling from the unit may stain objects and cause accidents or electrical shock.

• Do not operate the system without the air filter.

It can cause malfunction of the system due to clogging of the heat exchanger.

immediately after stopping the operation.

Wait at least 5 minutes, otherwise there is a risk of water leakage or breakdown.

• Do not control the system with main power switch.

It can cause fire or water leakage. In addition, the fan can start unexpectedly, which can cause personal injury.

• Do not pour liquid into the unit and do not put water container on the unit.

Water entering the unit could damage the insulation and therefore cause an electric shock.



 If you operate air-conditioner together with a combustion appliance, you must regularly ventilate the indoor air.

Insufficient ventilation may cause accidents due to oxygen deficiency.

 Stand firmly on a stepladder or other stable object when removing the inlet panel and filters.

Failure to observe this may result in injury through insecure objects toppling over.

- When you clean air-conditioner, stop the unit and turn off the power source. Never open the panel while the internal fan is rotating.
- Do not place objects near the outdoor unit or allow leaves to gather around the unit.

If there are objects or leaves around the outdoor unit, small animals may enter unit and contact electrical parts and may cause a break-down, smoke or fire.

 Contact your dealer to clean inside the indoor unit, do not attempt to do by vourself.

The use of a non-approved detergent or improper washing method may damage the unit's plastic components and cause leaks. Damage, smoke, or fire may also happen if the detergent comes in contact with electrical parts or the unit's motor.

• Stop the unit and turn off the power if you hear thunder or there is a danger of lightning.

It may damage the unit.

• If the power cable becomes damaged, contact your dealer or a qualified installer.

If it is not replaced, it may cause a breakdown or fire.

■PRECAUTIONS FOR RELOCATION OR REPAIRS

MARNING



 Do not perform any repairs or modifications by yourself. Consult the dealer if the unit requires repair.

If you repair or modify the unit, it can cause water leaks, electric shocks or fire.



- Consult your dealer for repairs.
 Wrong repairs could cause an electric shock, fire, etc.
- In case the air-conditioner is relocated elsewhere, contact your dealer or a qualified installer.

Faulty installation may cause water leakage, electric shock, fire, etc.

 If you notice anything abnormal (smell of burning, etc.), stop the system, turn off the power source and consult your dealer.

Continued use of the system in abnormal circumstances can result in malfunctioning, electric shock, fire, etc.

 If the air-conditioner fails to cool or warm the room, it may have a refrigerant leakage. Contact your dealer.

If refrigerant needs to be added, check with your dealer for proper instructions.

If the refrigerant comes in contact with the bare skin, it may cause cold injury. If the refrigerant gas is inhaled excessively, it may cause deterioration of nerve function like dizziness and headache, or deterioration of heart function like irregular heartbeat and heart palpitation temporarily. If refrigerant unexpectedly leaks from the unit onto a fan heater, stove, hotplate or other heat source, harmful gases could be generated.

Tips for effective operation

- Please observe the following for the most economic and comfortable use of your unit.
 - Set a suitable room temperature.

Excessively high or low temperatures are not good for your health and waste of electricity.

· Clean the filters frequently.

Clogged filters may block the airflow and cause less efficient operation.



Avoid direct sunlight and draught.

Cut out direct sunlight by drawing the curtains or blinds when cooling. Keep windows and doors shut, except when ventilating.

· Adjust the airflow direction properly.

Adjust the up/down and left/right airflow to ensure a steady room temperature.

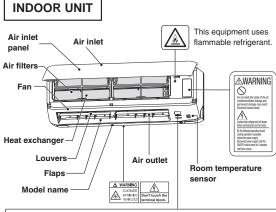
Operate the unit only when needed.

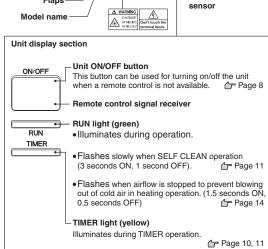
Use the timer properly to operate the unit only when needed.

Keep heat source away when cooling.

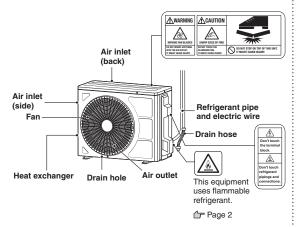
Keep heat sources out of the room as much as possible.

Name of each part

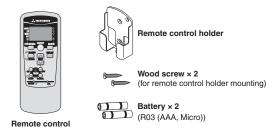




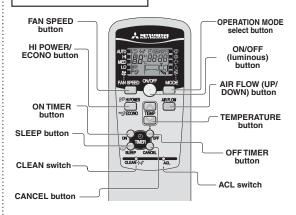
OUTDOOR UNIT



ACCESSORIES



REMOTE CONTROL



■ Using the remote control holder

The remote control can be attached to a wall or pillar by using the remote control holder. Before installing the remote control, check that the air-conditioner receives the signals properly.



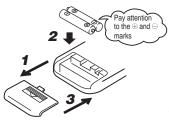
For installing or removing the remote control, move it up or down in the holder.

WARNING NOTE for remote control

- Do not take remote control near high temperature places, such as an electric heating carpet or a stove.
- Do not leave the remote control exposed to direct sunlight or other strong lighting.
- Do not drop the remote control. Handle with care.
- Do not put any obstructing obstacles between the remote control and the unit.
- . Do not spill any liquid on the remote control.
- Do not place heavy objects on the remote control, or step on it.

Preparation before operation

■ Setting the batteries



1 Remove the cover.

- 2 Insert new batteries. R03 (AAA, Micro) x 2
- 3 Close the cover.
- 4 Press the ACL switch with the tip of a ballpoint pen.

Set the current time.

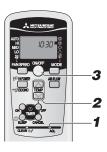


Current time setting Step 2

NOTICE

- Do not mix old and new batteries or batteries of different type (manganese / alkaline).
- Remove the batteries when the remote control is not used for a long period.
- When the display shows any abnormal condition, press the ACL switch with the tip of a ballpoint pen.

■ Current time setting



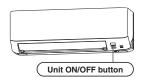
- 1 Press the ACL switch with the tip of a ballpoint pen.
- **2** Press the \triangle or \bigcirc button.
- 3 Press the ON/OFF button. Make sure to press the button within 60 seconds from the last operation in step 2, otherwise the time is not set.

NOTICE

The remote control data is reset when the present time is set.

■ Temporary run operation

If the remote control is not available, the unit can be operated with the ON/OFF button on the unit.



Operation program

OPERATION MODE: AUTO FAN SPEED : AUTO AIR FLOW : AUTO

NOTICE

Do not keep pressing the unit ON/OFF button down for 5 seconds or more.

(Pressing it 5 seconds or more sets the forced cooling operation used during servicing or when relocating the air-conditioner.)

Select operation mode

Automatically selects the operation mode (COOL, HEAT, DRY) depending on the room temperature when switched on.



1 Press the MODE button.

Set to a required mode.

② (AUTO), 紫(COOL), ② (HEAT), (DRY), ≨(FAN)

- 2 Press the ON/OFF button.
- 3 Press the TEMP button.

Press ⊙ or ⊙ button for the preferred temperature.

4 Press the FAN SPEED button.

A fan speed cannot be set under DRY operation.

To stop:

Press the ON/OFF button.

■ Operation temperature range

Cooling	Outside temperature: -15 to 46 °C Inside temperature: 18 to 32 °C Inside humidity: ≤ 80 %
Heating	Outside temperature: -15 to 24 °C Inside temperature: 10 to 30 °C

■ Additional Information; Defrosting

During heating operation, the heat exchanger in the outdoor unit may frost over.

If this happens, the automatic defrosting is activated and the heating operation stops for 5 to 15 min.

- Both indoor and outdoor fans stop and the RUN light flashes
- · The outdoor unit may release some steam during defrosting.

FAN SPEED

The FAN SPEED can be set except for DRY mode.



1 Press the FAN SPEED button.

Each time the button is pressed, the fan speed changes.

 \rightarrow AUTO \longrightarrow HI \longrightarrow MED \longrightarrow LO

Operation capacity

AUTO : Set automatically by microcomputer

HI : Powerful operation with high capacity

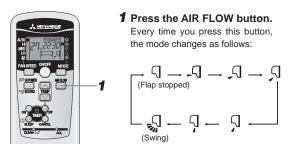
MED : Standard operationLO : Energy-saving operation

NOTICE

- When FAN SPEED is changed from HI to LO, the sound of refrigerant may be heard.
- When COOL mode is used if outside temperatures are low, the FAN SPEED may change automatically to protect the air-conditioner.

Airflow direction adjustment

Up/down airflow direction can be set.



NOTICE

During heating operation, the flap direction is fixed horizontal position in the following cases.

- From the start of operation to warm air supply.
- When the room temperature reaches set temperature and compressor stops.
- · When the defrosting is in operation.

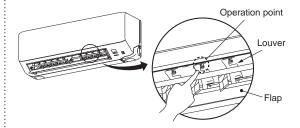
■ Memory flap (Flap stopped)

When you press the AIR FLOW button once while the flap is swinging, the swing will stop at the position. Since this angle is memorized in the microcomputer, the flap will automatically be set at this angle when the next operation is started.

- When in COOL or DRY operation, do not operate for a long time with the airflow blowing straight down. Otherwise, condensation may appear on the outlet grill and drip down.
- Do not try to adjust the flap by hand, as the control angle may change or the flap may not be closed completely.

■ Adjusting left/right air flow direction

- · Adjust the direction of the left/right louver by hand.
- When adjusting the direction, be sure to touch the operation point of the louver.



· ACAUTION

Please stop the operation when the adjusting the airflow direction

SLEEP TIMER operation

The unit will stop automatically after the set time lapses.



1 Press the SLEEP button.

Every time you press this button, the display changes as follows.

How to cancel;

Press the CANCEL button.

NOTICE

- This set temperature is automatically adjusted according to the lapse time in order to avoid too much cooling or heating.
- SLEEP TIMER operation cannot be set simultaneously with OFF TIMER operation.

ON/OFF TIMER operation

ON TIMER: Set this when the unit is NOT operating. OFF TIMER: Set this when the unit is operating.



1 Press the ON/OFF button.

2 Press the ON or OFF TIMER button.

3 Press the \triangle or \bigcirc button.

The setting time can be set in units of 10 minutes.

4 Press the ON or OFF TIMER button again.

The display changes from flashing to steady lighting and the setting is complete.

How to cancel;

Press the CANCEL button.

NOTICE

- When the ON TIMER is set, operation starts 5 to 60 minutes before the set time so that the room temperature reaches the optimum temperature at the set time.
- Make sure to press the button within 60 seconds from the last operation in step 3, otherwise the setting is not completed.
- The current time is not displayed during ON or OFF TIMER operation.
- If the ON/OFF button is pressed after setting the ON/OFF TIMER, the setting will be canceled.

SLEEP TIMER + ON TIMER operation

Timer operation that combines SLEEP TIMER and ON TIMER.

Example

When you'd like to stop after 3 hours and then start operation at 8:00.

1 SLEEP TIMER setting

Set by the procedures on page 10.





Remote control display

2 ON TIMER operation setting

Set by the above procedure on page 10.

The setting of the lighting of the timer light (yellow) of this unit is complete.

How to cancel;

Press the CANCEL button.

NOTICE

- After the SLEEP TIMER set time has lapsed, the operation stops, and it starts from 5 to 60 minutes before the ON TIMER's set time.
- The timer light is turned off when ON TIMER set time comes.

PROGRAM TIMER operation

The timer operations that combinations ON and OFF TIMER. Once this has been set the timer operations will be repeated at the same time every day unless the ON/OFF button is pressed.

Example:

Present time is 21:00. The air-conditioner running.

When it is preferred to stop at 22:30, and then start operation at 8:00, near the set temperature.

1 OFF TIMER operation setting

Set by the procedures on page 10.

Set to ① OFF



Remote control display

2 ON TIMER operation setting

Set by the procedures on page 10.

Set to @ON

The setting of the lighting the timer light (yellow) of this unit is complete.

How to cancel;

Press the CANCEL or ON/OFF button to turn off the timer display.

Changing of set time;

Set a new time by using the OFF TIMER or ON TIMER button.

NOTICE

(1) ON FOFF Operation starts first and then stops after.

① ON OFF Operation stops first and then starts after.

HIGH POWER / ECONOMY operation



1 Press the ON/OFF button.

2 Press the HIGH POWER/ ECONO button.

■ When the mode is AUTO, COOL or HEAT

Each time the button pressed, the display changes as below.

(HIGH (ECONOMY) (Normal POWER) (POWER)

■ When the mode is DRY, FAN or PROGRAM TIMER

Each time the button pressed, the display changes as below.

(ECONOMY) No display (Normal operation)

NOTICE

 During the HIGH POWER operation, the room temperature is not controlled.

SELF CLEAN operation

This should be run after AUTO, COOL and DRY operation to dry up the inside of the unit and prevent to grow the mold and bacteria.



1 Press the CLEAN switch with the tip of a ball point pen to active this function.

Each time the CLEAN switch is pressed, the display is switched in the order of.

→ ♦♦ → No display → SELF CLEAN off (Default)

NOTICE

- · Two hours later, the air-conditioner stops automatically.
- If you want to stop the air-conditioner immediately, press the ON/OFF button.
- The RUN light illuminates during SELF CLEAN operation.
- This is not a function for removing mold, germs or grime that have already adhered to the unit.

Auto restart function

- This function records the operational status of the unit immediately prior to be switched off by a power cut, and then automatically resumes operations after the power has been restored.
- The following settings will be canceled:
 - Timer settings
 - HIGH POWER operations

Maintenance

■ Before maintenance

ACAUTION

Turn off the power source.

- Do not spill any liquid to the unit.
- Do not touch the aluminum fins on the heat exchanger.
- Stand firmly on a stepladder or other stable object when removing the inlet panel and filter.

\Diamond

Do not use the following items:

- Hot water (40 °C or more)
 - It may deform or discolour the unit.
- Petrol, paint thinner, benzine or cleanser, etc.
 It may deform or scratch the unit.

During the operational season

■ Cleaning the air filter

1 Remove the air filter

- Pull up the air inlet panel forward.
- Lightly hold the knobs both sides and lift a little to remove the panel forward.



2 Cleaning

If the filter is very dirty, clean it with warm water (approx. 30 $^{\circ}$ C), and dry it thoroughly.

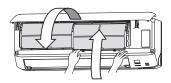


∆ CAUTION

- Do not clean the filters with boiling water.
- Do not dry them over an open flame.
- · Pull them out gently.

3 Reinstall the air filter

- Hold firmly the filter at both sides as shown at right and insert securely.
- Operating without the air filters will make the unit dusty, and may cause damage.



■ Cleaning the unit

- Wipe the unit with a soft, dry cloth, or use a vacuum cleaner.
- If the unit is very dirty, wipe it with a cloth soaked in warm water.

■ Cleaning the air inlet panel

 The panel can be washed with water. After washing with water, wipe any moisture off the panel and dry it out of direct sunlight.



At the end of the season

- **1** Perform the fan operation for 2 to 3 hours. Dry the inside of the unit.
- 2 Stop the unit and turn off the power source.

The unit consumes approx. 4 W even when the unit is not operating.

Turning off the power source will help saving energy consumption and cost.

- 3 Clean and reinstall the air filters.
- 4 Clean both the indoor and outdoor units.
- 5 Remove batteries from the remote control.

At the beginning of the season

- 1 Ensure that the earth wiring is not snapped nor disconnected.
- 2 Make sure that there is no corrosion or rust on the base frame of the outdoor unit.
- 3 Make sure that there are no obstacles blocking the airflow around the air intake and outlet openings of the indoor and outdoor units.
- 4 Turn on the power source.
- 5 Insert batteries in the remote control.

NOTICE

 Cooling/heating is affected by an air filter clogged up with dust etc., and the operation noise becomes louder. It may also use extra electricity. Please clean the air filter at appropriate intervals.

Proper installation

Suitable installation position

- Do not put any obstruction in front of the indoor unit, preventing proper ventilation and functioning.
- Do not install the unit in any of the following places:
 - Where there is a danger of leaking flammable gases.
 - Where there is substantial splashing of oil.
- Malfunctioning due to corrosion may occur if the unit is installed in a spa where sulfide gases are generated, or in a seaside resort exposed to sea breezes. Contact your dealer.
- The air-conditioner and remote control must be at least 1 meter away from a TV set or radio.
- Drain the dehumidified liquid from the indoor unit into a spot that drains well.

Pay attention to operating noises

- When you install the unit, take care to choose a place that can comfortably stand the weight of the unit and does not increase the operating noise or vibration. If vibration is transmitted through the house, fix the unit with the aid of vibration-proof pads between the unit and the fittings
- Select a place where cold or hot air, operation noises from the indoor and outdoor units do not cause any inconvenience to your neighbours.
- Do not leave any obstacles near the outlet and inlet of the outdoor unit. This may cause malfunctioning and increased operating noise.
- If you hear an irregular noise during operation, contact your dealer.

Inspection and maintenance

Depending on operating environment, the inside of the air-conditioner may become dirty after a few year operations. This will reduce performance. In addition to normal cleaning, we would recommend inspection and maintenance. (This may lead the air-conditioner to having a longer life without any trouble.)

- Contact your dealer, or any distributor, for inspection and maintenance. (There will be a charge for this service).
- We would recommend inspection and maintenance to be carried out during the off-season.
- If the supply cord of this appliance is damaged, it must only be replaced by a repair shop appointed by the manufacturer, because special purpose tools are required.

Troubleshooting

Please carry out the following checks before making a service call.

The air-conditioner does not work at all.

- Has the power source been turned on?
- Is there a power failure or a blown fuse?

Poor cooling or heating

- · Have you set the thermostat at a suitable temperature?
- Is the air filter clean? (Not clogged?)
- · Have you left any doors or windows open?
- · Is there any direct sunlight entering the room?
- Is there a heat source in the room?
- Are there too many people in the room?

- If the air-conditioner does not operate properly after you have checked the left points.
- · If any doubt still exists after you have consulted the Notice (page 14).
- If things happen as shown below

Contact your dealer

- Turn off the power switch immediately and inform your dealer in any of the following situations:
 - The fuse or switch blows continuously.
 - The cable becomes extremely hot.
 - The covering of the cable is cracked.
 - The TV, radio or other equipment starts to malfunction.
 - A switch does not activate properly.
 - A strange noise is heard during operation.
 - When abnormalities occur, turn off the power source immediately and turn it on after 3 minutes. Restart the operation with ON/OFF button of the remote control and the abnormalities still continue.
 - The RUN and TIMER lights on the unit display section flash quickly (0.5 seconds ON; 0.5 seconds OFF) or the lights do not work.

Notice

Airflow

Air is not blown out when starting the HEATING operation. RUN light flashes slowly (1.5 seconds ON, 0.5 seconds OFF)	Airflow has stopped to prevent blowing out of cold air until the indoor heat exchanger has warmed up. (2 to 5 minutes)
Air is not blown out for 5 to 15 minutes or cool air is blown out for a moment at HEATING operation. RUN light flashes slowly (1.5 seconds ON, 0.5 seconds OFF)	When outdoor temperature is low and humidity is high, the unit sometimes performs defrosting automatically. Please wait. During defrosting, water or steam may release from the outdoor unit.
Air is not blown out when starting the DRY operation. (RUN light is on)	The indoor fan may stop to prevent re-evaporation of dehumidified moisture and to save energy.

Noise

You hear a slight gurgling sound.	This is caused by refrigerant moving within the unit.
You hear a slight cracking sound.	This is caused by heat expansion or contraction.
You hear a hissing or clicking sound.	This is caused by the operation of the refrigerant control valves or electric components.
Whistling noise is heard from the outdoor unit.	This means that the rotation speed of the compressor is increasing or decreasing.

Others

The unit does not restart immediately after you have stopped it. (RUN light is on)	Restart is blocked for 3 minutes after you have stopped the operation to protect the unit. The 3 minutes protection timer in the microcomputer automatically starts it up again.
Some steam releases during COOL operation.	This may occur if the room's temperature and humidity are very high. It disappears as soon as the temperature and humidity decrease. Close all windows and doors to prevent outside humidity from entering.
There is a slight smell.	Air blown out during operation may smell. This is caused by tobacco or cosmetics adhering to the unit.
After a power cut, the unit does not restart even if power has been restored.	If the auto restart function is not set, the unit will not restart automatically. Use the remote control to start the operation again.
Remote control signals are not received.	Remote control signals may not be received if the signal receiver on the air-conditioner is exposed to direct sunlight or other bright light. If so, block the sunlight or reduce the other light.
Moisture may form on the air outlet grills.	If the unit is operated for a long time in high humidity, moisture may form on the air outlet grills and start dripping.
Fan will not stop immediately after unit operation is stopped.	Indoor fan : Fan will not stop after 2 hours if set to SELF CLEAN operation. Outdoor fan : Fan will not stop about a 1 minute period in order to protect the unit.
RUN light stays on even though operation was stopped.	The RUN light illuminates during SELF CLEAN operation. Run light will turn off when SELF CLEAN operation ends.

EU DECLARATION OF CONFORMITY

MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD. 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 100-8332, Japan

declare under our sole responsibility that the apparatus referred to in this declaration conforms with the following directives.

Description of apparatus: Split Type Air Conditioner Model name:

Conformity model list

[Indoor Unit]

Category	Model
SRK Series	SRK25ZSP-W1
	SRK35ZSP-W1
	SRK45ZSP-W1
	SRK507SP-W1

[Outdoor Unit]

Category	Model
SRC Series	SRC25ZSP-W1
	SRC35ZSP-W1
	SRC45ZSP-W1
	SRC50ZSP-W1

UK DECLARATION OF CONFORMITY

MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD. 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 100-8332, Japan

declare under our sole responsibility that the apparatus referred to in this declaration conforms with the following directives.

Description of apparatus: Split Type Air Conditioner Model name:

Conformity model list

[Indoor Unit]

Model	SRK25ZSP-W1	SRK35ZSP-W1	SRK45ZSP-W1	SRK50ZSP-W1
ategory	RK Series			

[Outdoor Unit]

Model	SRC25ZSP-W1	SRC35ZSP-W1	SRC45ZSP-W1	SRC50ZSP-W1
Category	SRC Series			

Relevant EU Directives:

Machinery 2006/42/EC

Applied Standards / Regulations : EN 60335-1

EN 60335-2-40

Authorised Representative in the EU: MHIAE SERVICES B.V.

Herikerbergweg 238, Luna ArenA, 1101 CM Amsterdam, Netherlands P.O.Box 23393 1100 DW Amsterdam, Netherlands

Relevant GB Directives:

Supply of Machinery Regulations S.I. 2008/1597 Applied Standards / Regulations:

EN 60335-1

EN 60335-2-40

Authorised Representative in the GB:

MITSUBISHI HEAVY INDUSTRIES AIR-CONDITIONING EUROPE, LTD. 5 The Square, Stockley Park, Uxbridge, Middlesex, UB11 1ET, United Kingdom





MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD.

2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 100-8332, Japan (Japonya) https://www.mhi-mth.co.jp/en/

MITSUBISHI HEAVY INDUSTRIES AIR-CONDITIONING EUROPE, LTD.

5 The Square, Stockley Park, Uxbridge, Middlesex, UB11 1ET, United Kingdom

Tel: +44-333-207-4072 Fax: +44-333-207-4089 https://mhiae.com

MHIAE SERVICES B.V.

(Wholly-owned subsidiary of MITSUBISHI HEAVY INDUSTRIES AIR-CONDITIONING EUROPE, LTD.) Herikerbergweg 238, Luna ArenA, 1101 CM Amsterdam, Netherlands P.O.Box 23393 1100 DW Amsterdam, Netherlands

Tel: +31-20-406-4535

http://www.mhiaeservices.com/