



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HAIER AF12AS1ERA. You'll find the answers to all your questions on the HAIER AF12AS1ERA in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual HAIER AF12AS1ERA**  
**User guide HAIER AF12AS1ERA**  
**Operating instructions HAIER AF12AS1ERA**  
**Instructions for use HAIER AF12AS1ERA**  
**Instruction manual HAIER AF12AS1ERA**



AF09AS1ERA  
AF12AS1ERA  
AF18AS1ERA

<b>Contents</b>		
PARTS AND FUNCTIONS	1	English
OPERATION	2	
INDOOR UNIT INSTALLATION	5	
MAINTENANCE	8	
CAUTIONS	9	
TROUBLE SHOOTING	10	
<b>Contenido</b>		
PARTES Y FUNCIONES	11	Español
FUNCIONAMIENTO	12	
INSTALACIÓN DE LA UNIDAD INTERIOR	15	
MANTENIMIENTO	18	
PRECAUCIONES	19	
RESOLUCIÓN DE PROBLEMAS	20	
<b>Indice</b>		
PARTI E FUNZIONI	21	Italiano
FUNZIONAMENTO	22	
INSTALLAZIONE UNITÀ INTERNA	25	
MANUTENZIONE	28	
AVVERTENZE	29	
RISOLUZIONE DEI PROBLEMI	30	
<b>Table des matières</b>		
ÉLÉMENTS ET FONCTIONS	31	Français
UTILISATION	32	
INSTALLATION DE L'UNITÉ INTÉRIEURE	35	
ENTRETIEN	38	
MISES EN GARDE	39	
DÉPANNAGE	40	

• Please read this operation manual before using the air conditioner.  
Keep this operation manual for future reference.

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### Manual abstract:

Keep this operation manual for future reference. Used to lock buttons and LCD display. Please be subject to the actual produce purchased the above picture is just from your reference ON/OFF button Push once to start operation, push once again to stop it. operation is set to AUTO ,air flow is set to AUTO fan. Use when remote controller is not available. RESET button When the remote controller appears abnormal, use a sharp pointed article to press this button to reset the remote Healthy function is not available for some units. Be sure that the loading is in line with the " + "/"-"; Load the battery, then put on the cover again.

Please be subject to the actual produce purchased the above picture is just from your reference The distance between the signal transmission head and the receiver hole should be within 7m without any obstacle as well. When electronic-started type fluorescent lamp or change-over type fluorescent lamp or wireless telephone is installed in the room, the receiver is apt to be disturbed in receiving the signals, so the distance to the indoor unit should be shorter. Full display or unclear display during operation indicates the batteries have been used up.

please change batteries. If the remote controller can't run normally during operation, please remove the batteries and reload several minutes later. Remove the batteries in case won't be in use for a long period. If there is any display after taking-out, just press reset key. Before opening the front grille, be sure to stop the operation and turn the breaker OFF.

Do not touch the metal parts on the inside of the indoor unit, as it may result in injury. Use this switch when you do not want air coming out of the lower air outlet. @@@@When FAN is set to AUTO the air conditioner automatically adjusts the fan speed according to room temperature. In DRY mode, when room temperature becomes lower than temp. Setting+2 o C, unit will run intermittently at LOW speed regardless of FAN setting.

In FAN operation mode, the unit will not operate in COOL or HEAT mode but only in FAN mode, AUTO is not available in FAN mode. and temp. Setting is disabled In FAN mode, sleep operation is not available. In HEAT mode, warm air will blow out after a short period of the time due to cold-draft prevention function. When FAN is set to AUTO, the air conditioner automatically adjusts the fan speed according to room temperature. When the room has become fully cool. Cool mode At start of operation or other times when the room is not fully cooled. Air is blown from the upper and lower air outlets for high speed cooling during Cool mode, and for filling the room with warm air during Heat mode. Use this switch in the test operation when the room temperature is below 16 o C, do not use it in the normal operation. pi Pi Continue to press the test operation switch for more than 5 seconds.

After you hear the "Pi" sound twice, release your finger from the switch: the cooling operation starts with the air flow speed "Hi". So that air does not come into direct contact with people. Use this operation only when the Pi remote controller is defective or lost. When the emergency operation switch is pressed, the "Pi" sound is heard once, which means the start of this operation. In this operation, the system automatically selects the operation modes, cooling or fan or heat, according to the room temperature. When machine is running in emergency, the set value of temperature and wind speed couldn't be altered; meanwhile, it can't operate for dehumidifying or under timing mode. After unit starts, select your desired operation mode. Every time the button is pressed, display changes as follows: Remote controller: Then select your desired TIMER mode (TIMER ON or TIMER OFF or TIMER ON-OFF). Press the button for each time, setting time in the first 12 hours increased by 0.5 hour every time, after 12 hours, increased by 1 hour every time.

Press the button for each time, setting time in the first 12 hours decreased by 0.5 hour every time, after 12 hours, decreased by 1 hour every time. It can be adjusted within 24 hours. 4. Confirm timer setting After adjust the time, press button and confirm the time ON or OFF button will not flash any more.

When SWING is selected, the flap swinging range depends on the operation mode. Left and right air flow adjustment (manual) Move the vertical blade by a knob on air conditioner to adjust left and right direction. After replacing batteries or a power failure happens, time setting should be reset. According to the Time setting sequence of TIMER ON or TIMER OFF, either Start-Stop or Stop-Start can be achieved. When adjusting by hand, the mechanism may not operate properly or condensation may drip from air outlets.

When adjusting the flap by hand, turn off the unit, and use the remote controller to restart the unit. When adjusting the flap by hand, turn off the unit. When humidity is high, condensate water might occur at air outlet if all vertical louvers are adjusted to left or right. It is advisable not to keep horizontal flap at downward position for a long time in COOL or DRY mode, otherwise, condensate water might occur. After setting correct time, press button to confirm " " or " " on the remote controller stops flashing. Time displayed: Unit starts or stops at x hour. After replacing batteries or a power failure happens, time setting should be reset. Remote controller possesses memory function, when use TIMER mode next time, just press button after mode selecting if time setting is the same as previous one. When restart after remote turning off, the remote controller will automatically memorize the previous set swing position. Press button to enter additional options, when cycle display to, will flash.

And then press enter to sleep function. When TIMER function is set, the sleeping function can't be set up. After the sleeping function is set up, if user resets TIMER function, the sleeping function will be cancelled; the machine will be in the state of timing-on. When you need rapid heating or cooling, you can use this function. Press button to enter additional options, when cycle display to, will flash and then press, enter to power function. When cancel the function, please enter additional options again and to cancel power function. 1 hours after SLEEP mode starts, temp. Will become 1OC higher than temp. setting. After another 1 hours, temp.

rises by 1OC futher. The unit will run for further 6 hours then stops Temp. is higher than temp. Setting so that room temperature won't be too low for your sleep. SLEEP operation starts SLEEP operation stops You can use this function when silence is needed for rest or reading.

@@ Press again this QUIET button, the quiet function will be cancelled. @@@ 1 hours after SLEEP mode starts, temp will become 2OC lower than temp. setting. After another 1 hours, temp decrease by 2 OC futher. After more another 3 hours, temp. rises by 1OC futher. The unit will run for further 3 hours then stops.



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@@@Your air conditioning product is marked with this symbol. @@@@Place, where cold air can be spread in a room entirely. Place, nearby a power receptacle, with enough space around. @@@@Indoor/outdoor electric cable and drain hose must be bound with efrigerant piping by protecting tape. Cut away, with a nipper, the lid for piping according to the piping direction and then bend the pipe according to the position of wall hole. When bending, be careful not to crash pipes. Connect beforehand the indoor/outdoor electric cable, and then pull out the connected to the heat insulation of connecting part specially. Remove the front panel, then use two fastening screws to fix the unit on the floor.

as the figure shown. Once refrigerant piping and drain piping connections are complete, fill the gap of the through hole with putty. Attach the front panel and front grille in their original positions once all connections are complete. Draw pipes and the drain hose, then fasten them with the adhesive tape. In case of left side piping, cut away, with a nipper, the lid for left piping. In case of left-rear piping, bend the pipes according to the piping direction to the mark of hole for left-rear piping which is marked on heat insulation materials. 1. Insert the drain hose into the dent of heat insulation materials of indoor unit. 2. Insert the indoor/outdoor electric cable from backside of indoor unit, and pull it out on the front side, then connect them. Remove terminal cover at top right corner of indoor unit, and then take off wiring cover by removing its screws.

When connecting the cable after installing the indoor unit 1. Insert from outside the room cable into left side of the wall hole, in which the pipe has already existed. 2. Pull out the cable on the front side, and connect the cable making a loop. When connecting the cable before air conditioner by yourself because improper works may cause electric shock, fire, water leakage.

When abnormality such as burnt-smell found, immediately stop the operation button and contact sales shop. Use an exclusive power source with a circuit breaker OFF. Connect power supply cord to the outlet completely. STRICT STRICT ENFORCEMENT ENFORCEMENT Take care not to damage. Do not use power supply the power supply cord. Do not use power supply cord extended or connected in halfway. 2. Do not install in the place where there is any possibility of inflammable gas leakage around the unit. 3.

Do not get the unit exposed to vapor or oil steam. PROHIBITION Do not insert objects into the air inlet or outlet. Do not start or stop the operation by disconnecting the power supply cord and so on. PROHIBITION Do not channel the air flow directly at people, especially at infants or the aged. Do not use for the purpose of storage of food, art work, precise equipment, breeding, or cultivation. Take fresh air occasionally especially when gas appliance is running at the same time. Do not operate the switch with wet hand. PROHIBITION Do not install the unit near a fireplace or other heating apparatus. PROHIBITION Do not pour water onto the unit for cleaning. PROHIBITION Do not place animals or plants in the direct path of the air flow. PROHIBITION Do not place any objects on or climb on the unit. Before asking for service, check the following first.

phenomenon The system does not restart immediately. Cause or check points When unit is stopped, it won't restart immediately until 3 minutes have elapsed to protect the system. When the electric plug is pulled out and reinserted, the protection circuit will work for 3 minutes to protect the air conditioner. During unit operation or at stop, a swishing or gurgling noise may be heard. At first 2-3 minutes after unit start, this noise is more noticeable. (This noise is generated by refrigerant flowing in the system.) During unit operation, a cracking noise may be heard. This noise is generated by the casing expanding or shrinking because of temperature changes. Should there be a big noise from air flow in unit operation, air filter may be too dirty. This is because the system circulates smells from the interior air such as the smell of furniture, paint, cigarettes.

During COOL or DRY operation, indoor unit may blow out mist. This is due to the sudden cooling of indoor air. In DRY mode, when room temperature becomes lower than temp. Setting+2 °C, unit will run intermittently at LOW speed regardless of FAN setting. Is power plug inserted? Is there a power failure? Do not obstruct or cover the ventilation grille of the air conditioner.

Do not put fingers or any other things into the inlet/outlet and swing louver. Do not allow children to play with the air conditioner. In no case should children be allowed to sit on the outdoor unit. Noise is heard. If the power supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similar qualified person. 3.

If the fuse of indoor unit on PC board is broken, please change it with the type of T. If the fuse of outdoor unit is broken, change it with the type of T. 25A/250V. 4. The wiring method should be in line with the local wiring standard. 5. After installation, the power plug should be easily reached. 6. The waste battery should be disposed properly. 7. The appliance is not intended for use by young children or infirm persons without supervision.

8. Young children should be supervised to ensure that they do not play with the appliance. 9. Please employ the proper power plug, which fits into the power supply cord. 10. A breaker should be incorporated into fixed wiring. @ 11. @ 12. @ In dry mode, fan speed can't be changed. Normally it should be cleaned every 15 days.

Are there any obstacles before inlet and outlet? Is temperature set correctly? Are there some doors or windows left open? @ (Use curtain) Are there too much heat sources or too many people in the room during cooling operation? Blowing pattern So that air does not come into direct contact with people. When the room has air is blown upper become fully cool. Air outlet, room temperature is equalised. At start of operation or Air is blown from the other times when the upper and lower air room is not fully cooled. Outlets for high speed cooling during Cool mode, and for filling. At times other than below. (Normal time.) the room with warm air during Heat mode.

So that air does not come into direct contact with people.



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