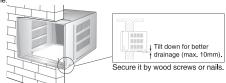


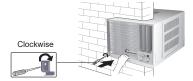
- Remove the chassis locking bracket from the cabinet. Save for later use. 1
- 2 Slide the chassis out from the cabinet.



3 Place the cabinet into the installation hole



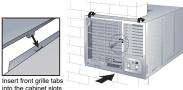
- 4 Slide the chassis into the cabinet
- 5 Lock the chassis to the cabinet reusing the chassis locking bracket



Depending upon the location of AC outlet, 6 route the AC cord to either left or right side before instaling the front grille.



- This figure shows the AC cord routed to the left side.
- 7 Attach the front grille to the cabinet and fasten it with a screw.



8 Attach air filter to the front grille. (see Anti-bacterial filter installation instructions included in this package)



9 Position the intake grille horizontally and hook the front grille fulcrum to the grille force arm



10 Press down control panel and close the cover



Drain Hose

CONDENSED WATER DRAINAGE

Counter

Chassis locking

2 Install the drain par

bracket

Screws Drain pan

clockwise

n¶.

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INTER AL VIEW

This air conditioner employs a "Slinger-Up System" which is designed to splash the condensed water on the condenser for maximum cooling efficiency, thus producing a splashing sound. If the splashing sound annoys you, you can provide outside drainage by using the following the procedure which may, cause a small loss of performance. NOTE: If the unit is installed at a coastal area, drainage of condensed water is recommended to prevent easy condenser corrosion.

1 Remove the rubber plug and chassis locking bracket from the cabinet. Then slides the chassis out from the cabinet. 3 Connect a drain hose. Fit the drain hose to the drain pan



4 Slide the chassis back into the cabinet. Lock the chassis to the cabinet reusing the chassis locking bracket Then reinstall the cabinet to the chassis.



NOISE CONSIDERATION

- Select an installation location that can support the weight of the air conditioner and one that will not cause increased operating noise and vibration.
- Ensure that when installed, airflow and noise from the rear side of the unit (outdoor) do not disturb neighbouring elements. Obstacles placed in front of the air outlet on the rear side of the unit (outdoor), or covers placed over it will cause excessive noise and deterioration in performance.

TRANSFERRING

Repositioning or transfer of the air conditioner due to renovation or moving requires an additional service charge. Please consult your dealer before moving.

5 ENERGY SAVING HINTS

- Do not overcool the room. This may affect your well-being as well as increase power consumption. The cooling capacity of the room air conditioner must match the room size for efficient and satisfactory operation.
- Keep all doors and windows closed. Prevent hot air from entering and cool air from escaping.
- Ensure that curtains and drapes are always closed to keep out direct sunlight during cooling operation. Avoid heat
- Clean the air filter every 2 weeks. Dirty filters may reduce cooling efficiency.

6 CARE AND MAINTENANCE

- Clean the cabinet, front grille with mild soap or detergent and lukewarm water.
- The front intake grille can be easily removed for cleaning purposes (refer to Remove the front intake grille procedures). Gently wash it with water and a sponge.
- The filter can be easily cleaned using a vacuum cleaner. Vacuum the front of the filter and then wash the rear with water. If it is badly spoiled, wash with a mild household detergent.
- Do not clean with benzene, thinner, scouring powder or cloth soaked in caustic chemicals
- If the unit is extremely dirty, heat transfer is less effecient and the unit may not cool effectively. Contact Shun Hing Electric Service Center Ltd. for an annual check. (Annual check is not covered by the warranty.)
 If the air filter becomes cloged with dust, the cooling capacity will drop, and 6% of the electricity used to operate the air conditioner will be wasted.
- NOTE: Do not dry the front panel or the air filter in direct sunlight. (Exposure to direct sunlight may discolour or deform the panel.)

PRE-SEASON INSPECTION

Is the discharged air cold?

After 15 minutes of operation, it is normal for the temperature difference between intake and outlet air

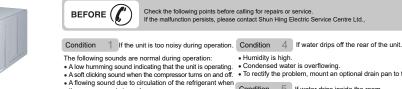
After the minutes of operation, it is not an in the temperature dimensione bew to be more than 8°C for cooling. Are the air intake and outlet vanes of the indoor and outdoor side obstructed?

Are the remote control batteries weak?

RECOMMENDED INSPECTION

Usage over several seasons will reduce performance as the unit becomes dirty. A dirty unit may produce for odours and dust may clog the dehumidifying drainage. Seasonal inspection is recommended in addition to regular cleaning. Consult Shun Hing Electric Service Centre Ltd.,

7 BEFORE CALLING FOR SERVICE



- Humidity is high.
 Condensed water is overflowing.
 To rectify the problem, mount an optional drain pan to the unit. Condition 5 If water drips inside the room.
- the compressor is turned on.
- A splashing sound indicating condensation in the condenser coil.If you hear other noises, please consult Shun Hing Electric Service Centre Ltd.,
- Condition 2 If the unit does not operate.
- The main power cord is not plugged in.
 The main circuit breaker has tripped.

- The ventilation lever is set to OPEN
 The air circulation is impeded by curtains or furniture.
- After 15 minutes of operation, it is normal for the temperature

Information for Users on Collection and Disposal of Old Equipment and used Batteries

[Information on Disposal in other Countries outside the European Union] These symbols are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

- Note for the battery symbol (bottom two symbol examples): This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the Directive for the chemical involved.
 - To call Shun Hing Electric Service Centre Ltd. IMMEDIATELY Turn off the power and contact Shun Hing Electric Service Centre Ltd. as soon as any of the following events occur.

The circuit breaker frequently trips or the fuse blows regularly.
 If water or foreign objects have accidentally entered the air conditioner.
 If there is abnormal sound during operation.

- NOTE
- The enclosure opposing the room side is splash proof (IPX4).
 Do not install this appliance in a laundry room or other locations where water may drip from the ceiling, etc. 3. If the supply cord is damaged or need to be replaced, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- IMPORTANT

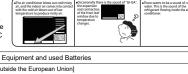
MPORTANT
The wrise in this mains lead are coloured in accordance with the following code: Green Yellow: Earth Blue: Neutral Brown: Live
'As the coulours of the wrise in the mains lead of this appliance my not correspond with the coloured markings identifying the terminals in your plug,
proceed as follow:
The wrise which is coloured green and yellow must be connected to the terminal in the plug which is marked by the letter E we safety earth
symbol @p - coloured green or green and yellow. The wire which is connected to the terminal which is marked with letter N
or coloured black. The wire which is coloured bown must be connected to the terminal which is marked with letter N
or coloured black. The wire which is coloured bown must be connected to the terminal which is marked with letter N
(NOTE: Reglesement of installation of power plug shall be performed only by authorized pulled personnel.)

- ELECTRIC WORK
- Always use at the rated voltage and with a specific air conditioning circuit.

Install the drain pan at the right corner of the cabinet using 2 screws.

- Anways use at the release voltage and with a specific air containing circuit.
 This equipment must be earthed and strongly recommended to be installed with Earth Leakage Circuit Breaker
 (ELCB) or Residual Current Device (RCD). Otherwise, it may cause electric shock or fire in case of malfunction.
 Time delay fuse or circuit breaker rating is 16 Ampere for RC-N1821E : 20 Ampere for RC-N2421E.
 Nominal cross sectional area of power supply wire must be 3 core x 2.5 mm² or above.
 The power supply must be from an independent circuit.
 All electrical installations must be made in accordance with local wiring and safety regulation wherever applicable.
 There must be a double note switch with a minimum of 3 mm contact rain in the fixed installation circuit

- . There must be a double pole switch with a minimum of 3.5 mm contact gap in the fixed installation circuit
- · Please engage and authorized dealer or specialist for the installation work.



The unit is tilted inward. To rectify this, tilt the unit slightly outward.

Mount the optional drain pan if you prefer
 The drain pan may be blocked.

 Squeaking noise during operation. • Squeaking noise after shutting down (This is due to the expansion or contraction of the model due to temperature changes)

Condition 6

- Condition 3 If the unit does not cool properly. . The room is too big for the unit' s capacity
- - difference between intake and outlet air to be more than 8°C

for cooling.

