



9000/12000 Btu/h Class









Service Manual Removal Procedure

Indoor Unit

●Cooling Only FTE09JV2S FTE12JV2S

● Heat Pump FTXS09HVJU FTXS12HVJU

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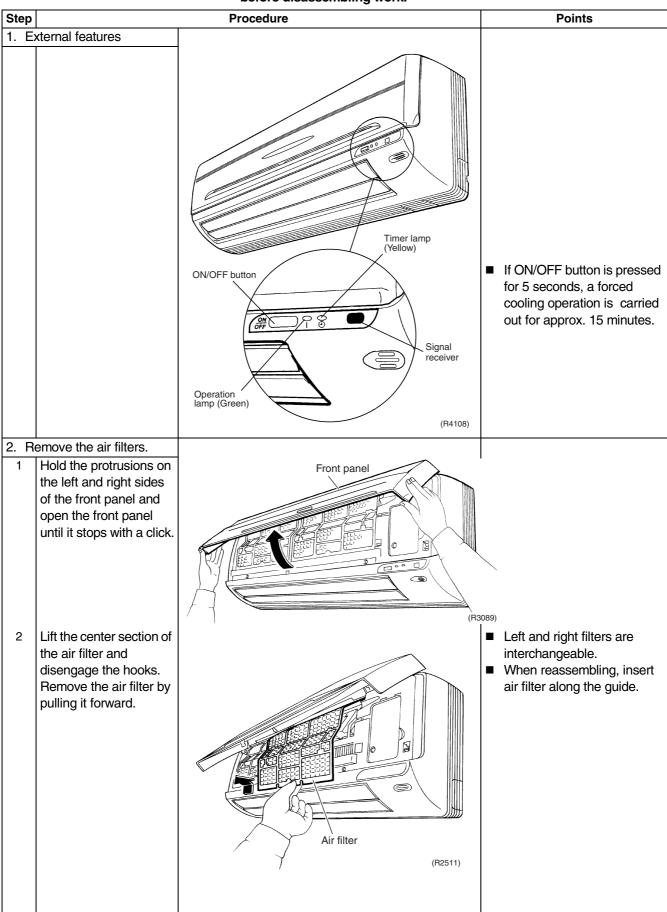
• The illustrations may be slightly different depending on the model.

Removal of Air Filter Si04-960

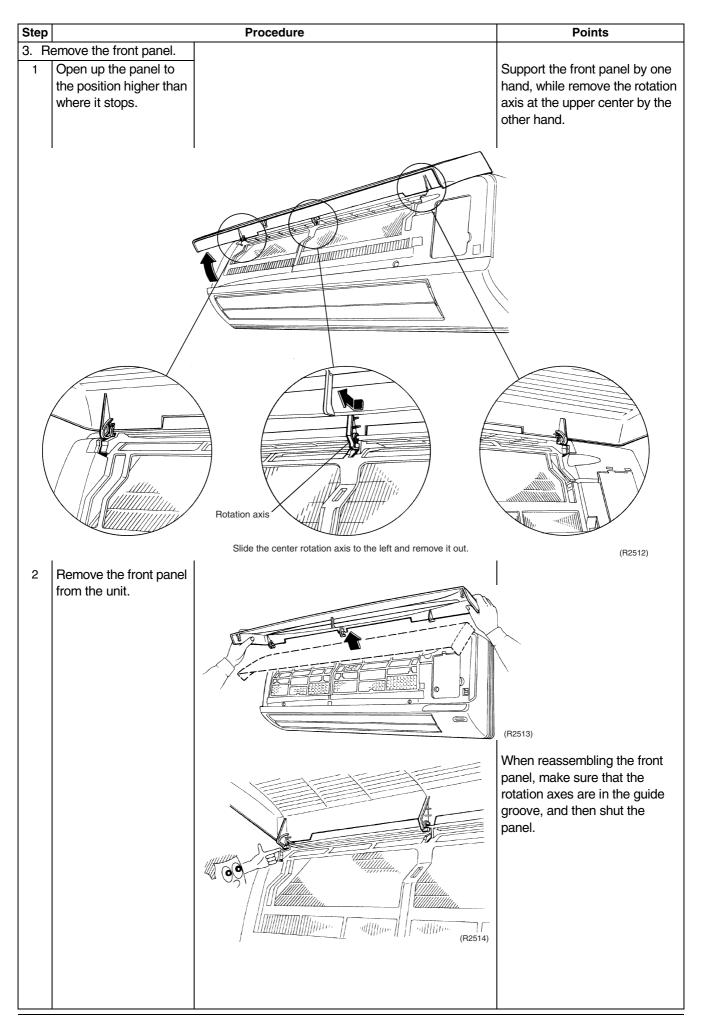
1. Removal of Air Filter

Procedure

Warning Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.



Si04-960 Removal of Air Filter

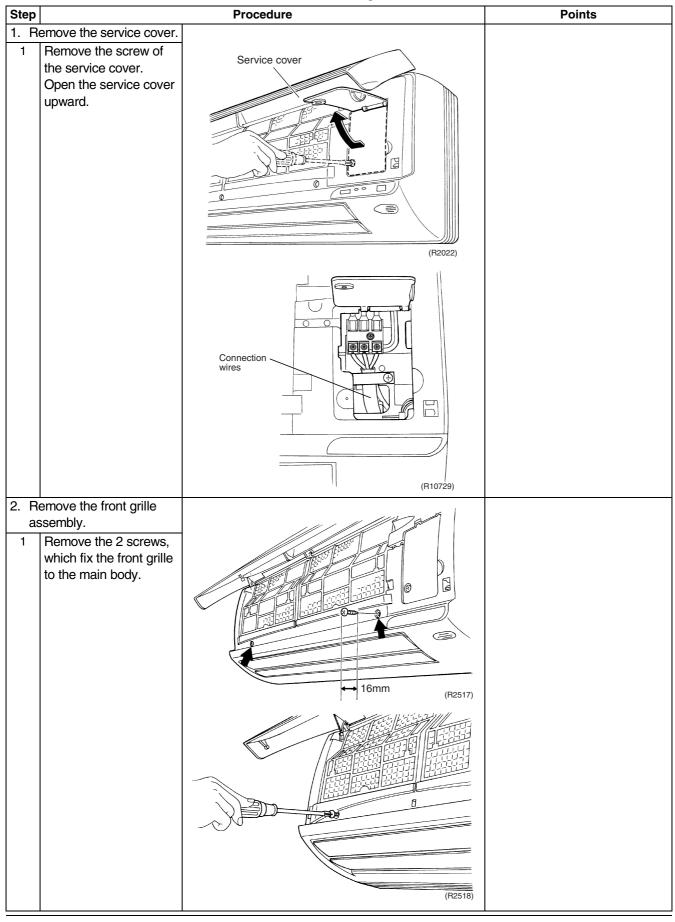


Removal of Front Grille Si04-960

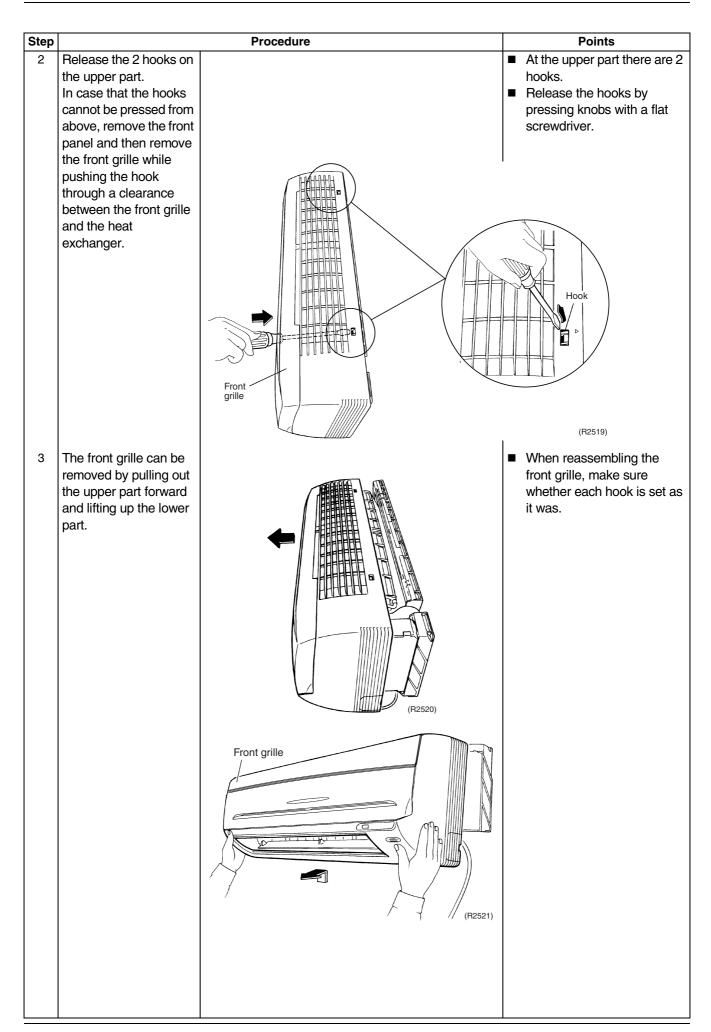
2. Removal of Front Grille

Procedure

Warning Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.



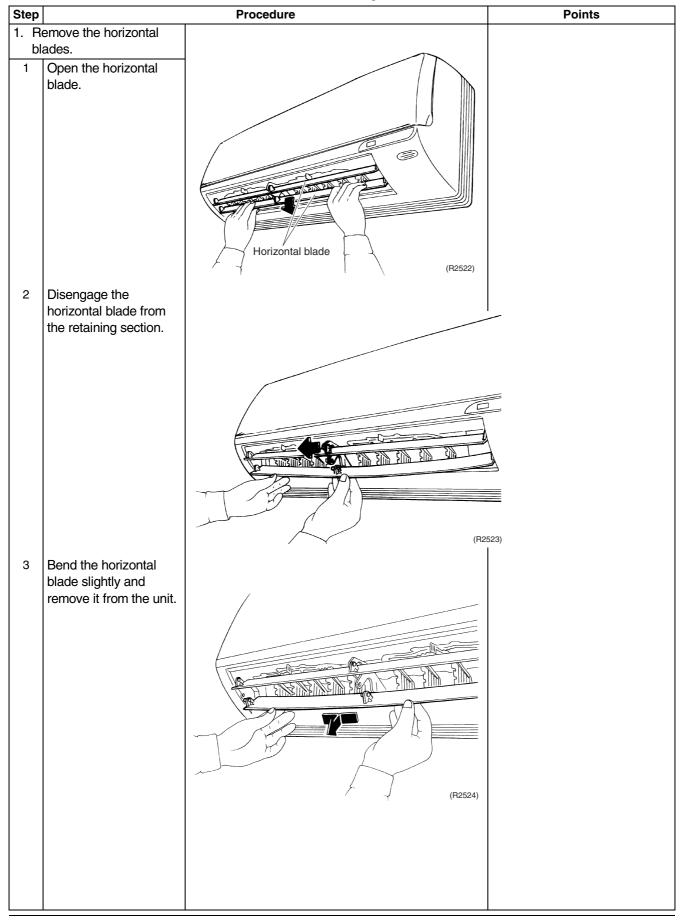
Si04-960 Removal of Front Grille

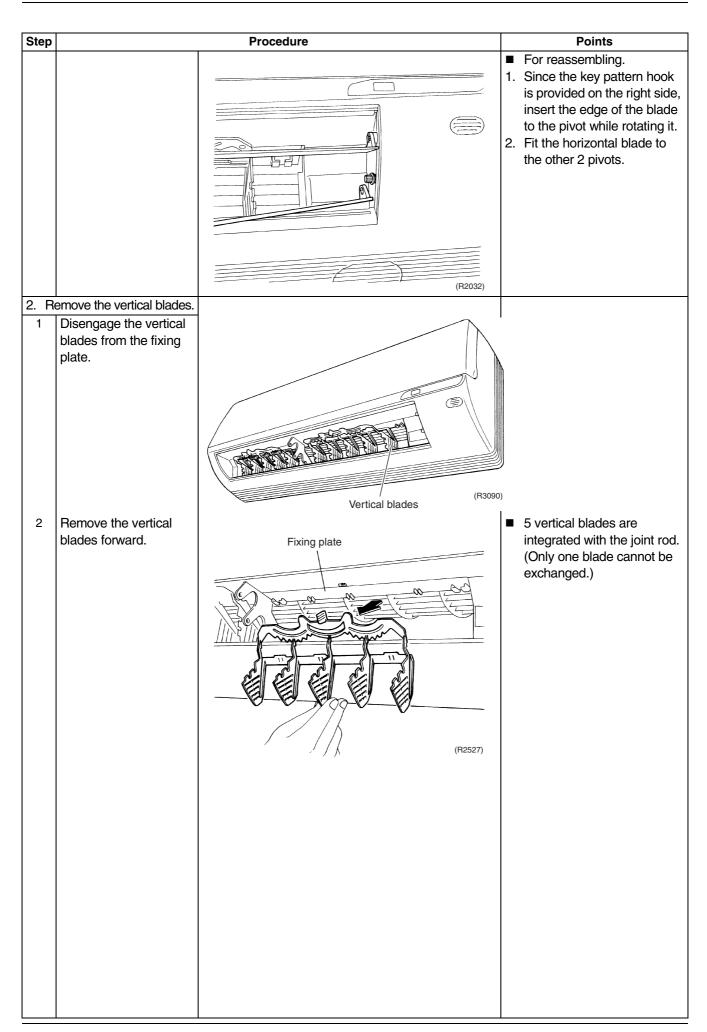


3. Removal of Horizontal Blades / Vertical Blades

Procedure

Warning Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.

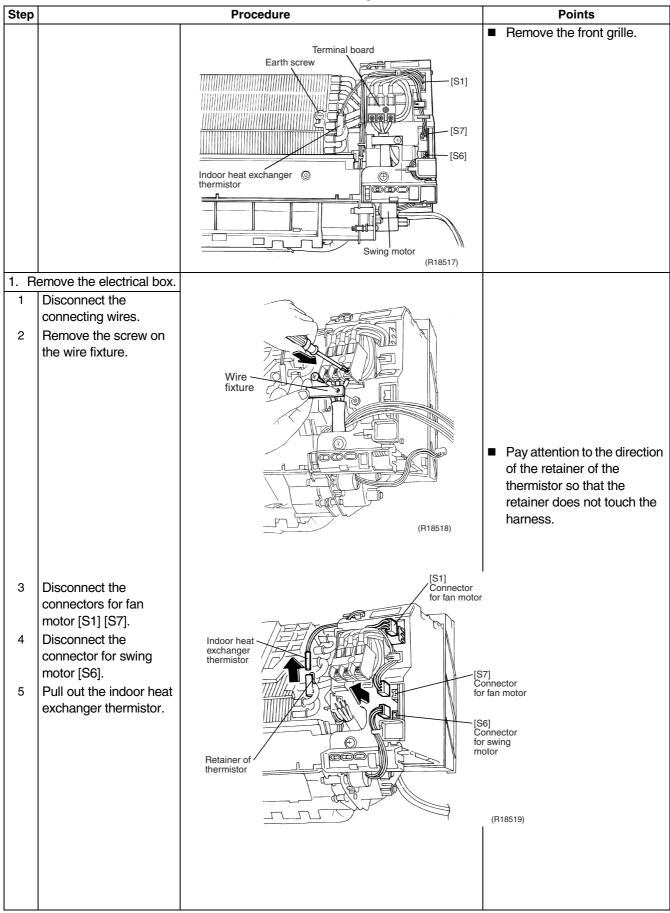


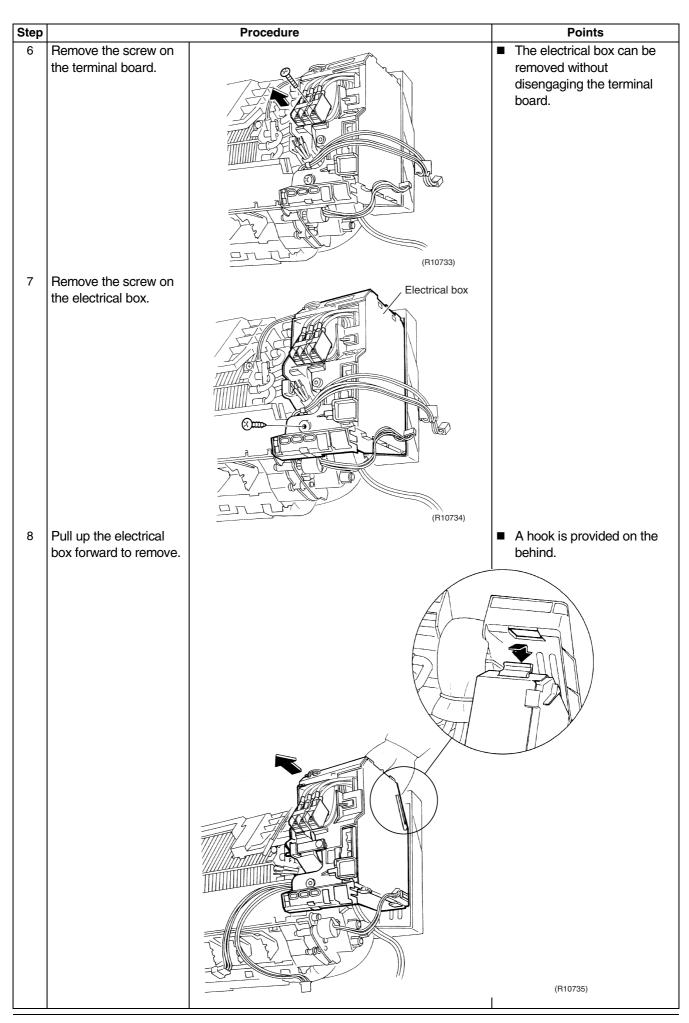


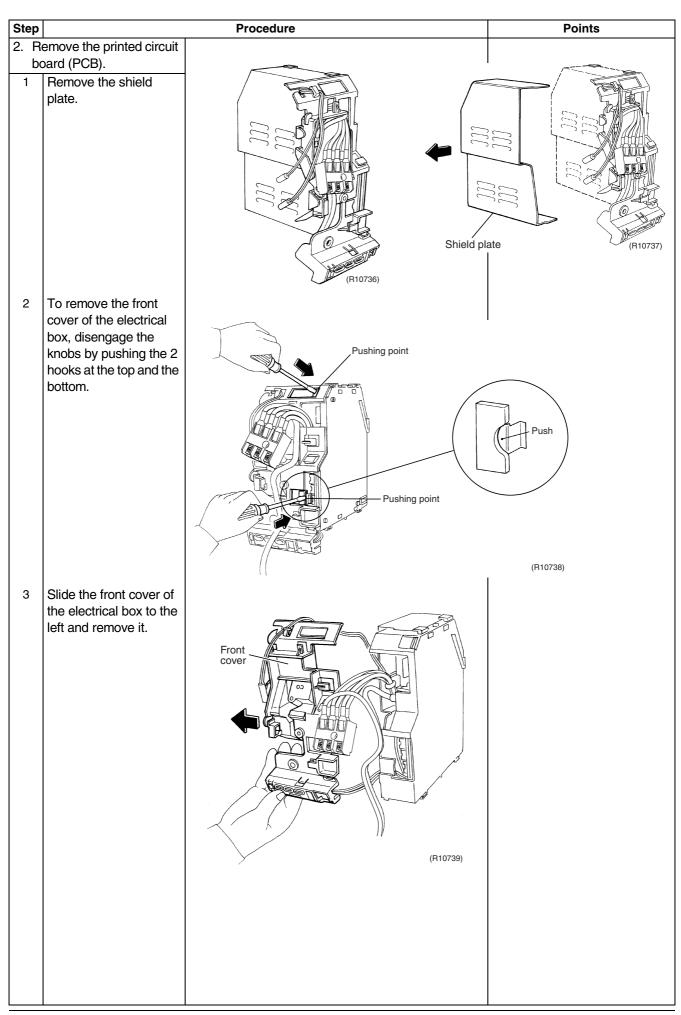
4. Removal of Electrical Box / PCB / Swing Motor

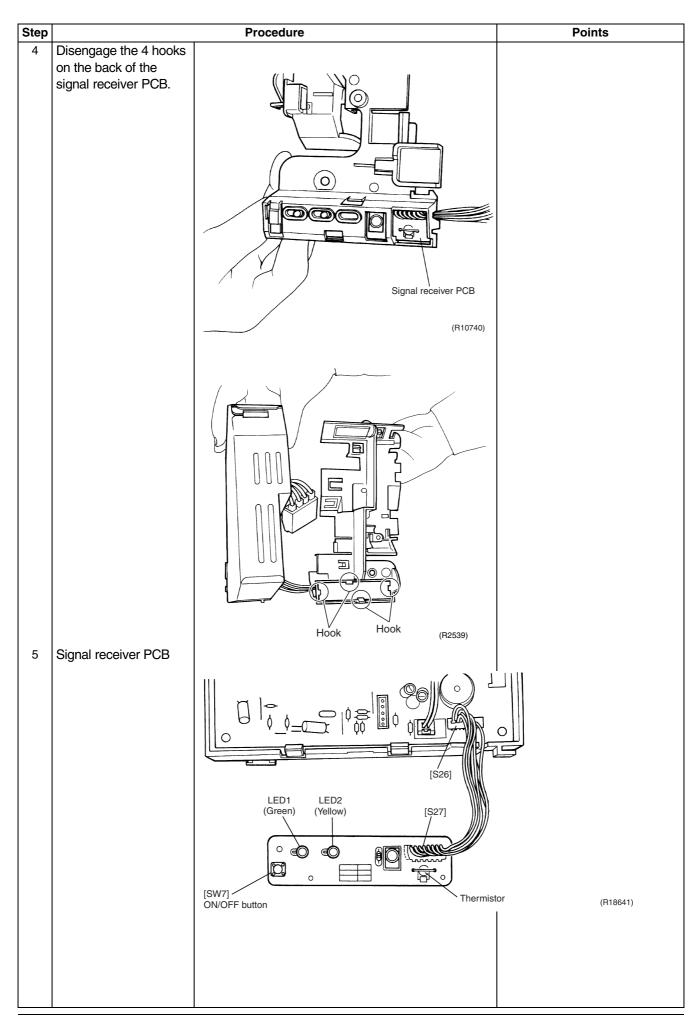
Procedure

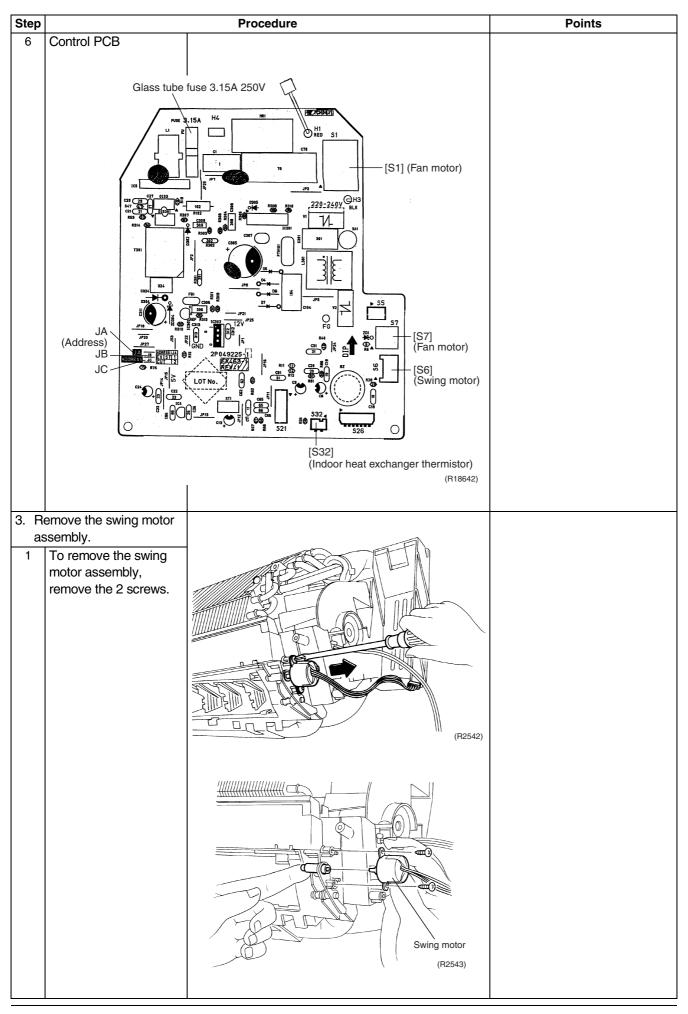
Warning Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.











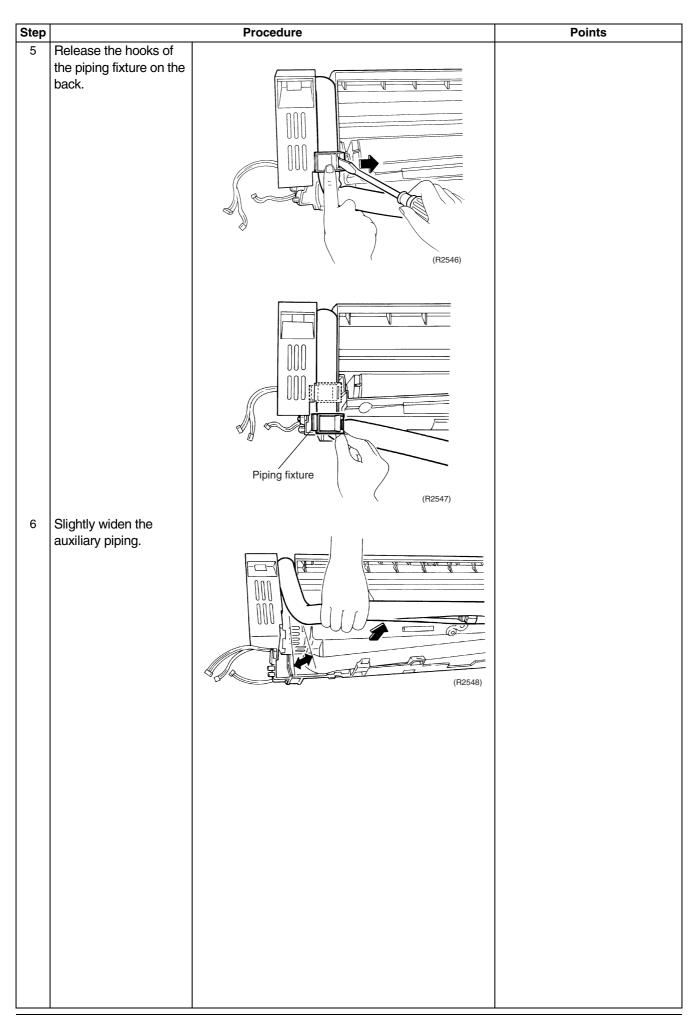
5. Removal of Indoor Heat Exchanger

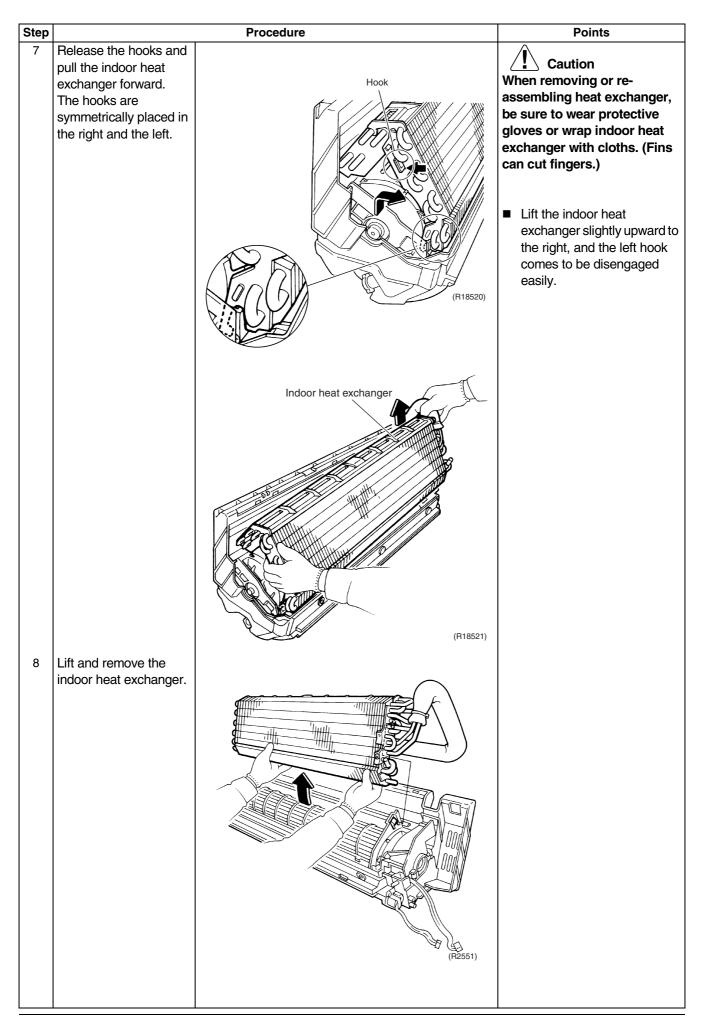
Procedure

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Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.

Points Step **Procedure** ■ Conduct pump-down Warning operation. If refrigerant leaks, repair the Remove the 1 screw. leak location, then collect all Remove the drain hose. refrigerant from the unit. Make curing so that the Conduct vacuum drying, and residual drain water charge proper amount of does not leak out. refrigerant. Warning Do not mix any gas (including air) other than the specified refrigerant (R-22) into refrigerating cycle. (Mixing of air or other gas Drain hose causes abnormal (R2544) temperature rise in refrigerating cycle, and this results in pipe rupture or personal injuries.) ■ Pay attention so that the residual drain does not make the floor wet. ■ In case that a drain hose is buried inside a wall, remove it after the drain hose in the wall is pulled out. Disengage the ■ Use two wrenches to insulation tube and disconnect the pipings. disconnect the flare ■ After pipes are disconnected, close all pipe nuts for the gas piping and the liquid piping. openings with caps to Disengage the indoor prevent dust and moisture 4 from entering pipes. unit from the installation plate. (R2545)

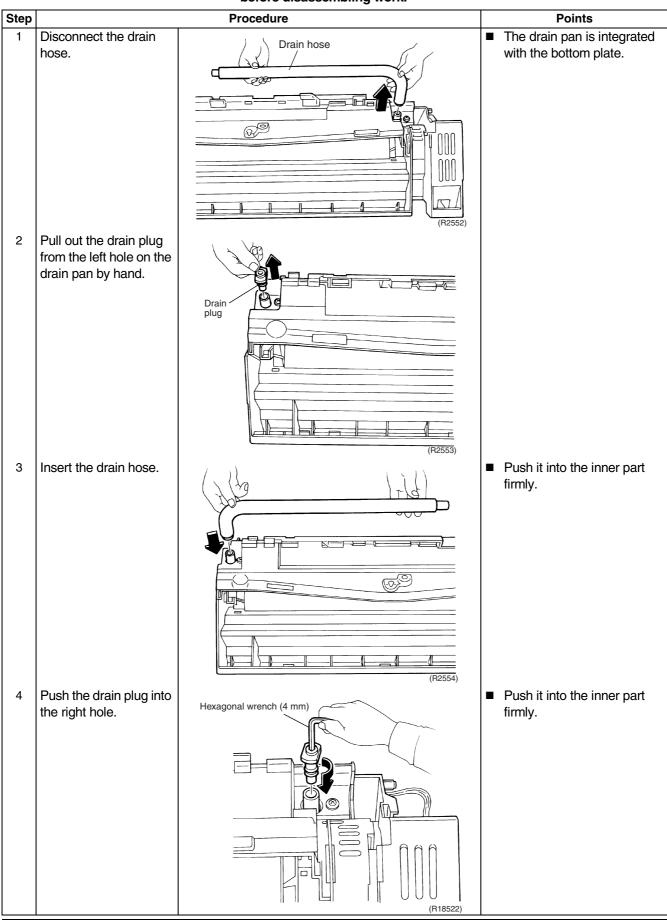




6. Removal of Drain Plug (Right / Left Replacement)

Procedure

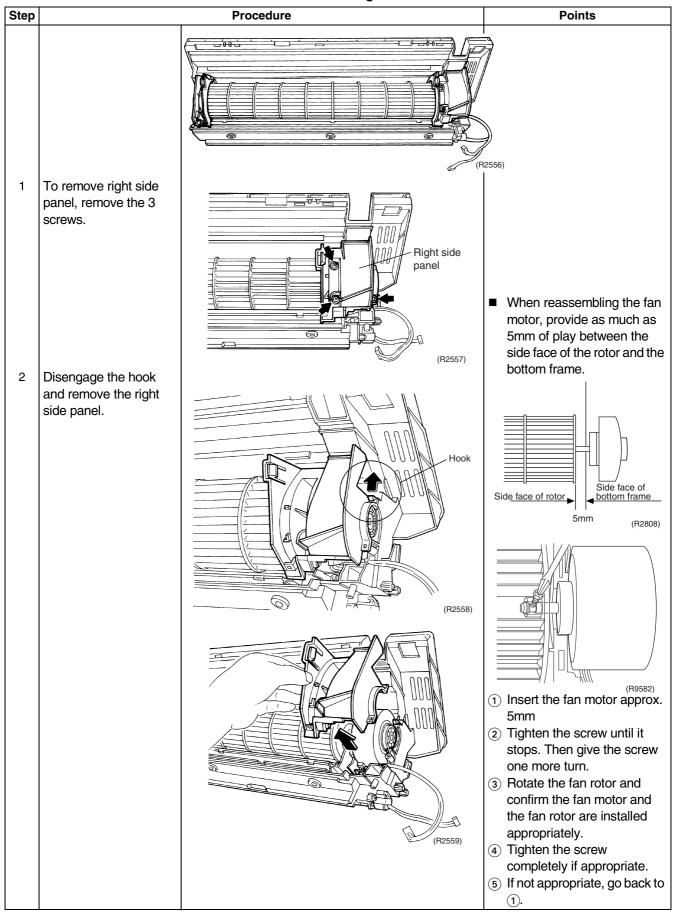
Warning Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.

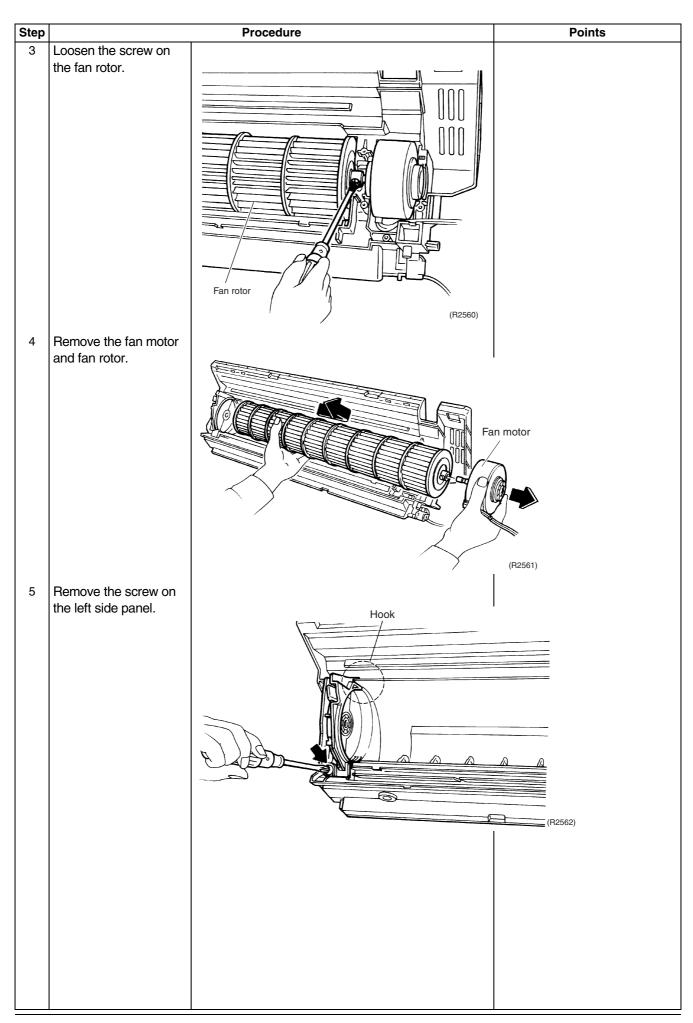


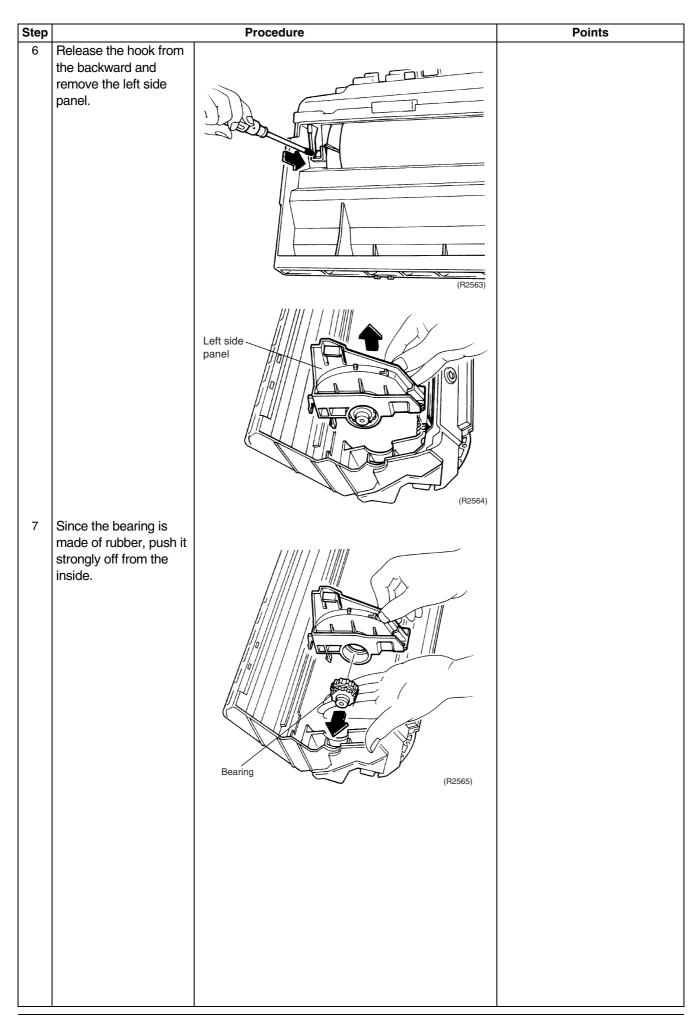
7. Removal of Fan Rotor / Fan Motor

Procedure

Warning Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.







Revision History

| Month / Year | Version | Revised contents |
|--------------|----------|------------------|
| 02 / 2013 | Si04-960 | First edition |



- Daikin products are manufactured for export to numerous countries throughout the world. Prior to purchase, please confirm with your local authorised importer, distributor and/or retailer whether this product conforms to the applicable standards, and is suitable for use, in the region where the product will be used. This statement does not purport to exclude, restrict or modify the application of any local legislation.
- Ask a qualified installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Use only those parts and accessories supplied or specified by Daikin. Ask a qualified installer or contractor to install those parts and accessories. Use of unauthorised parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Read the User's Manual carefully before using this product. The User's Manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.

If you have any enquiries, please contact your local importer, distributor and/or retailer.

Cautions on product corrosion

- 1. Air conditioners should not be installed in areas where corrosive gases, such as acid gas or alkaline gas, are produced.
- 2. If the outdoor unit is to be installed close to the sea shore, direct exposure to the sea breeze should be avoided. If you need to install the outdoor unit close to the sea shore, contact your local distributor.

Dealer

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