



5.0 kW Class 7000/9000/12000 Btu/h Class









Service Manual Removal Procedure

Indoor Unit

● Cooling Only FTKS50BVMA8

●Heat Pump CTXS07JVJU CTXS09HVJU CTXS12HVJU

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

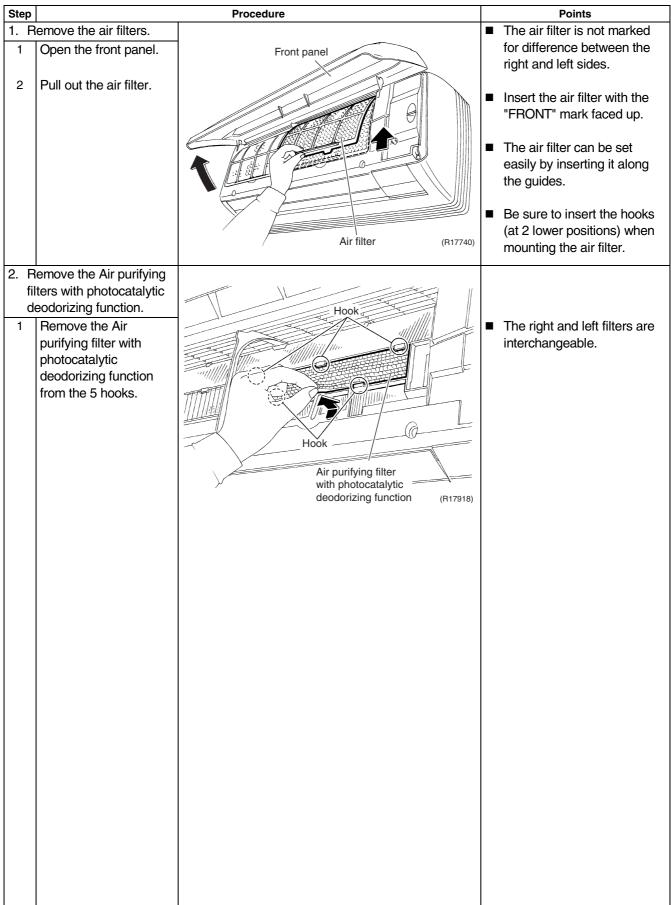
Air Filters Si041253_A

1. Air Filters



Warning

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



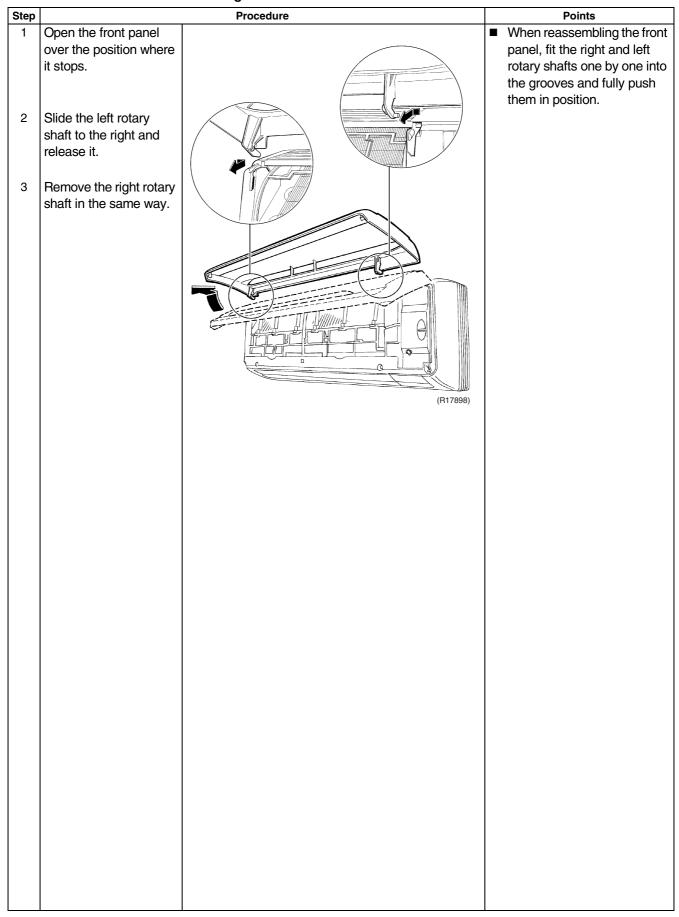
Si041253_A Front Panel

2. Front Panel



Warning

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



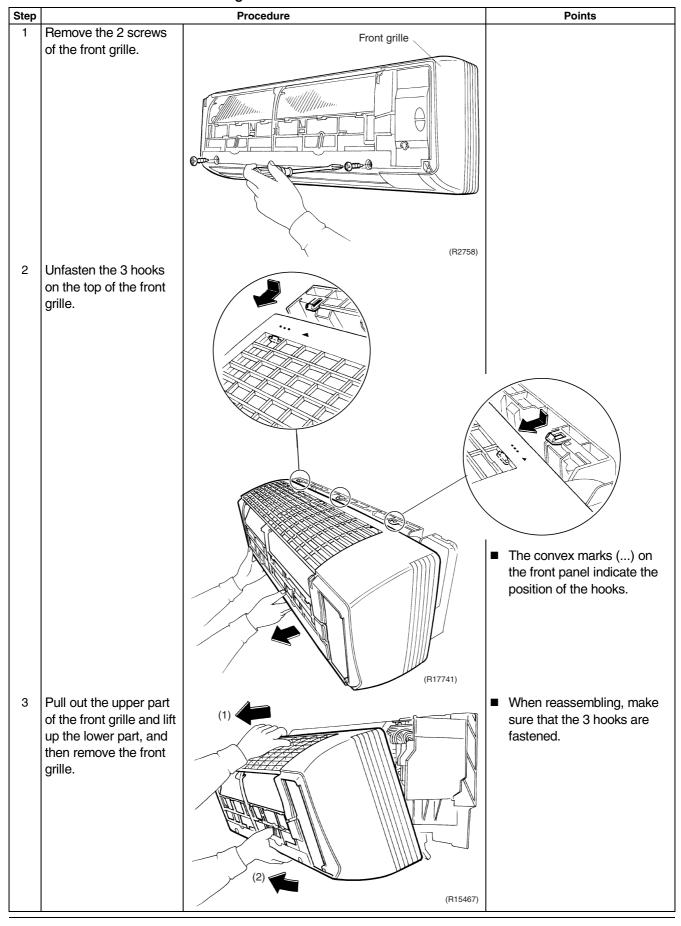
Front Grille Si041253_A

3. Front Grille



Warning

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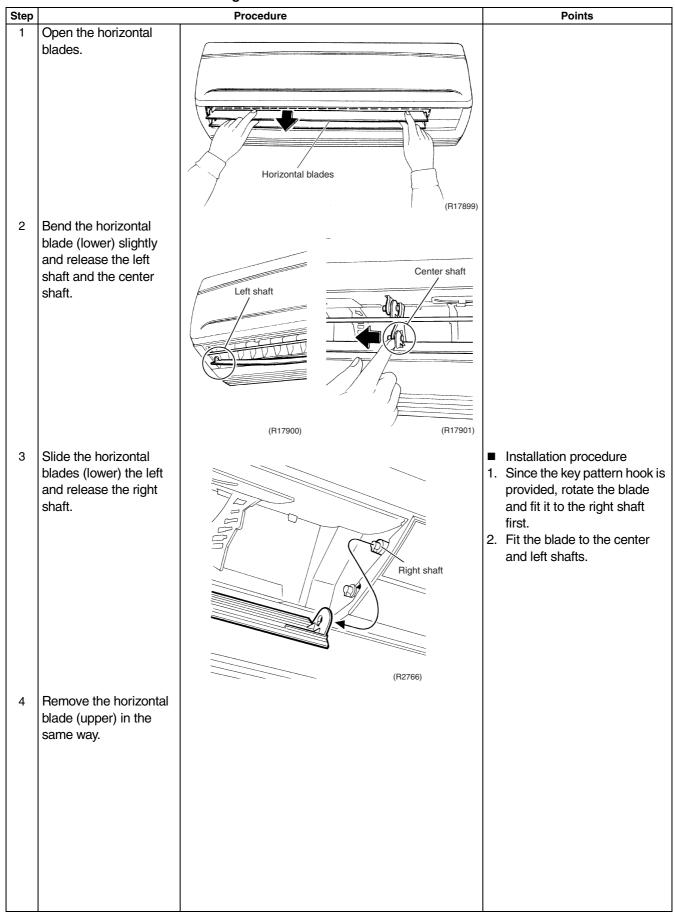
Si041253_A Horizontal Blades

4. Horizontal Blades



Warning

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



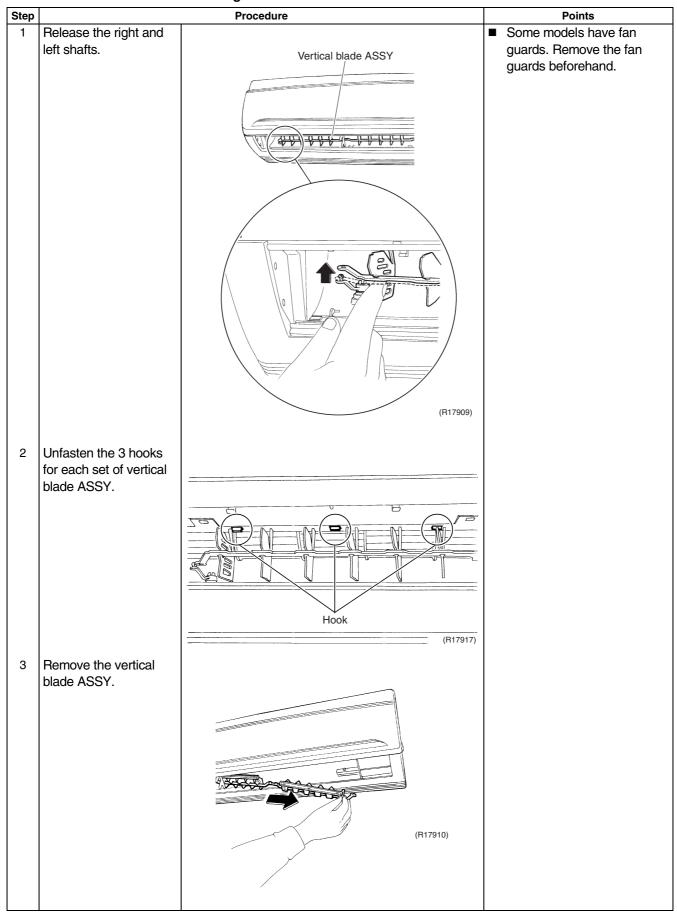
Vertical Blade ASSY Si041253_A

5. Vertical Blade ASSY



Warning

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



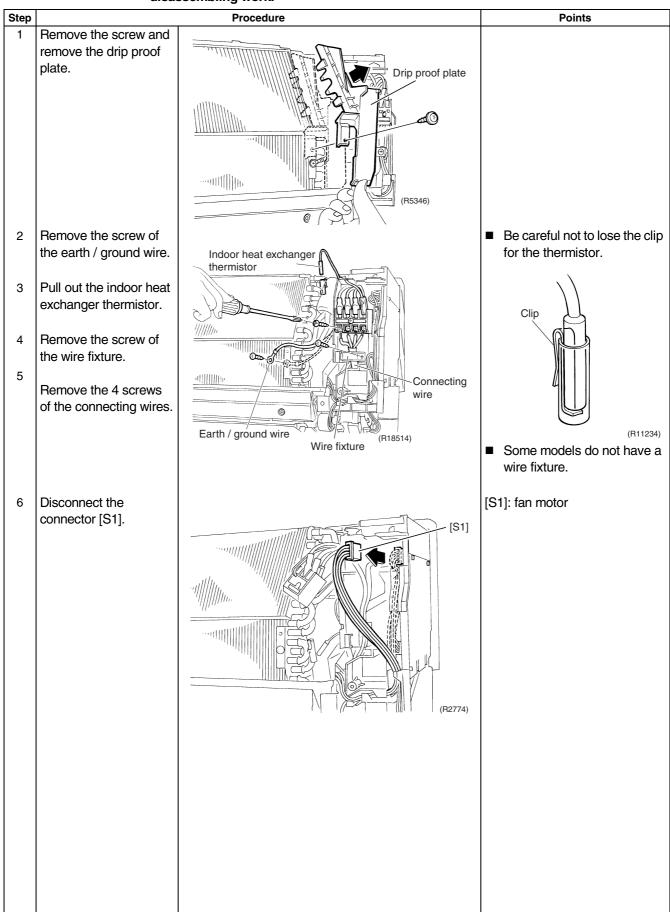
Si041253_A Electrical Box

6. Electrical Box

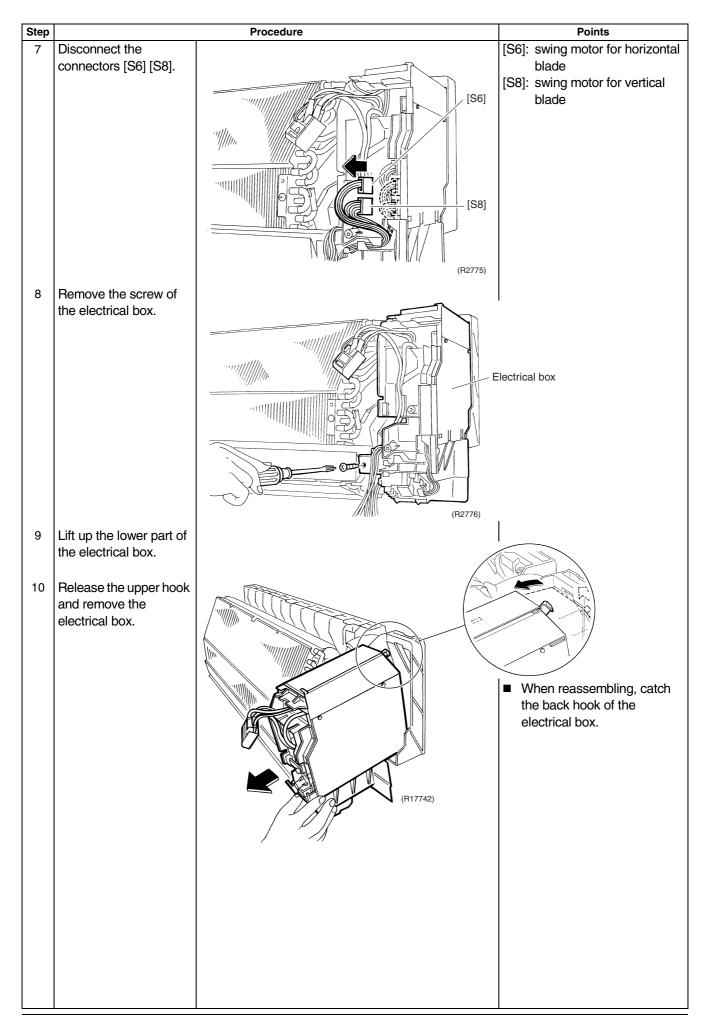


Warning

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Electrical Box Si041253_A



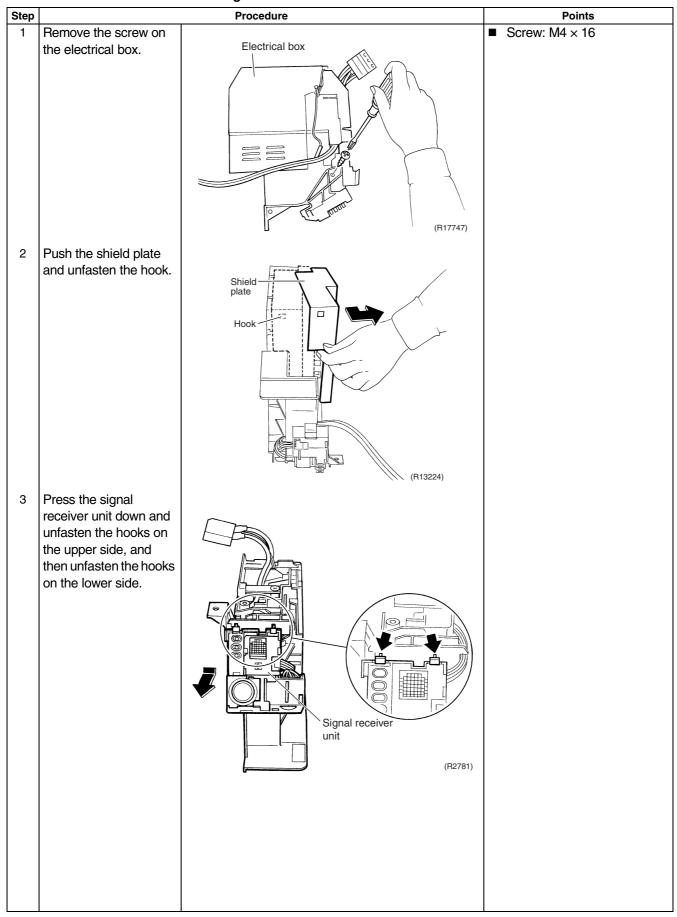
Si041253_A PCBs

7. PCBs

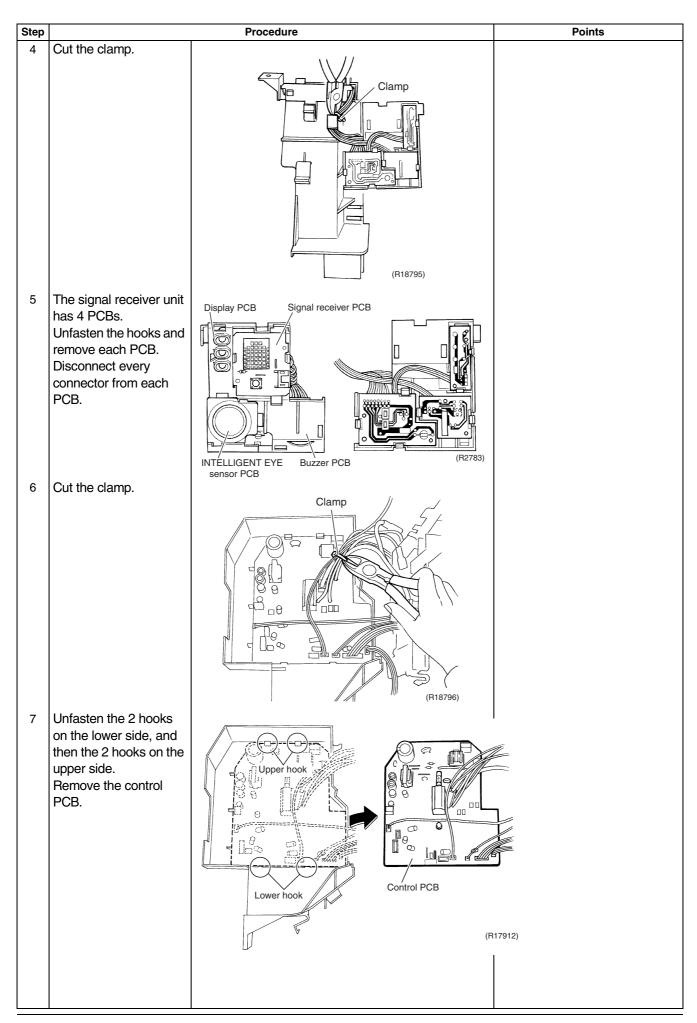


Warning

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PCBs Si041253_A



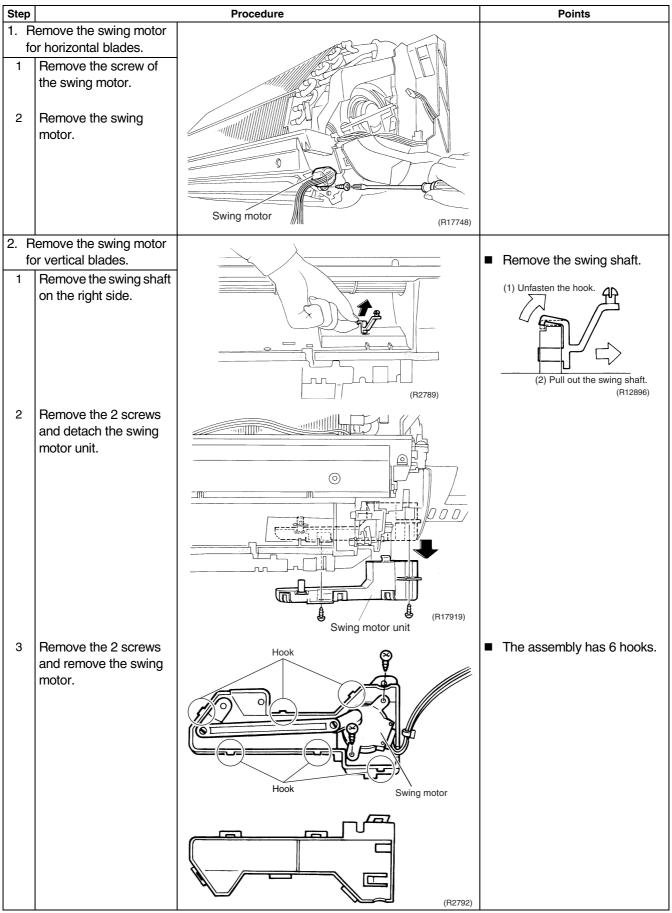
Si041253_A Swing Motors

8. Swing Motors



Warning

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Indoor Heat Exchanger Si041253_A

9. Indoor Heat Exchanger



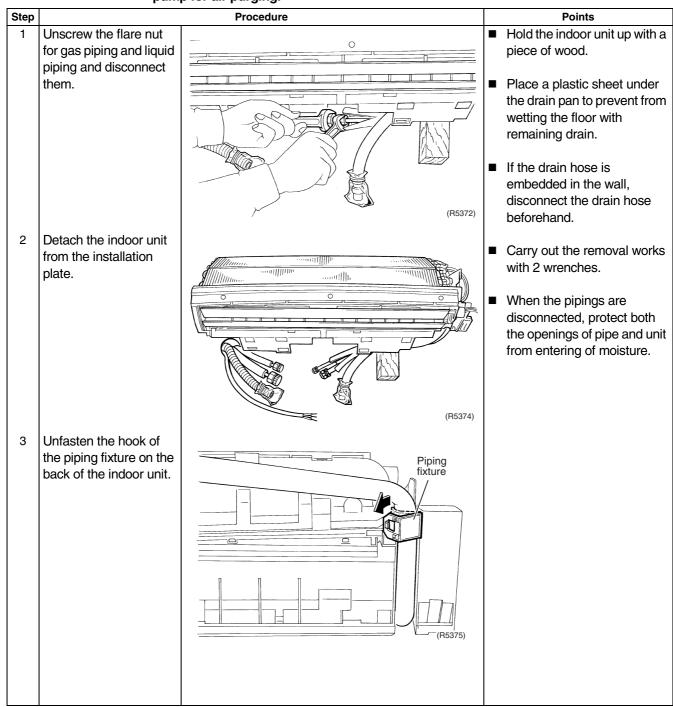
Warning

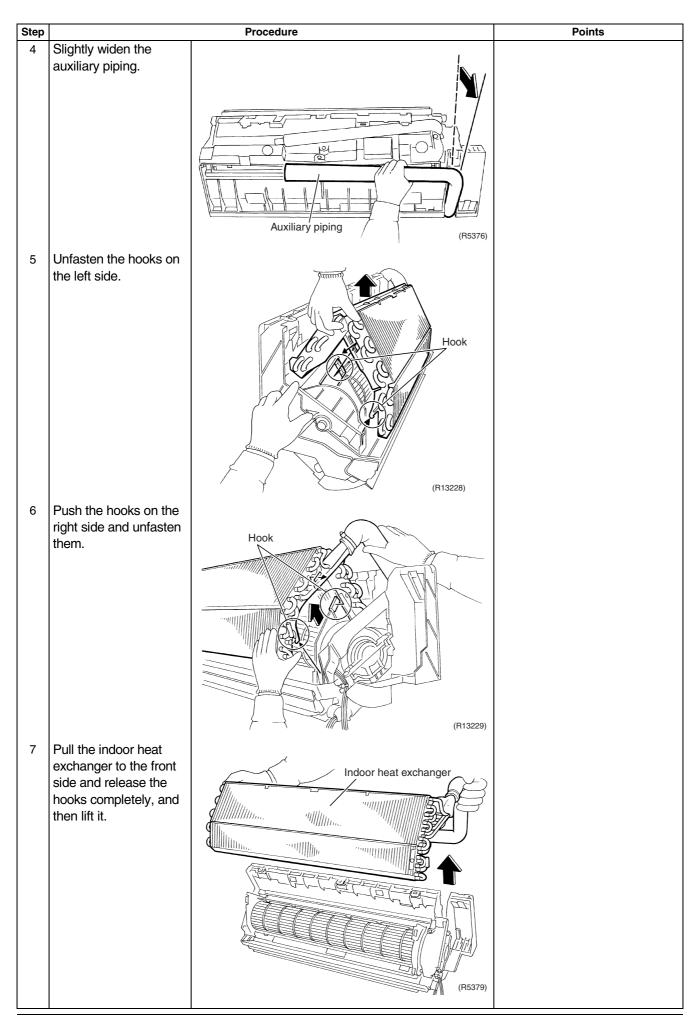
- Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.
- In pump-down work, be sure to stop the compressor before disconnecting the refrigerant pipe. If the refrigerant pipe is disconnected with the compressor operating and the stop valve open, air may be sucked in and may generate an over-pressure in refrigeration cycle, thus resulting in pipe rupture or accidental injury.
- When removing or reinstalling the indoor heat exchanger, be sure to wear gloves or wrap the indoor heat exchanger with cloths. (You may be injured by the fins.)



Caution

- Be sure to conduct pump down operation before disassembling the refrigerant pipe.
- If the refrigerant leaks, repair the spot of leaking, then collect all refrigerant from the unit. After conducting vacuum drying, recharge proper amount of refrigerant.
- From the viewpoint of global environmental protection, make sure to use a vacuum pump for air purging.





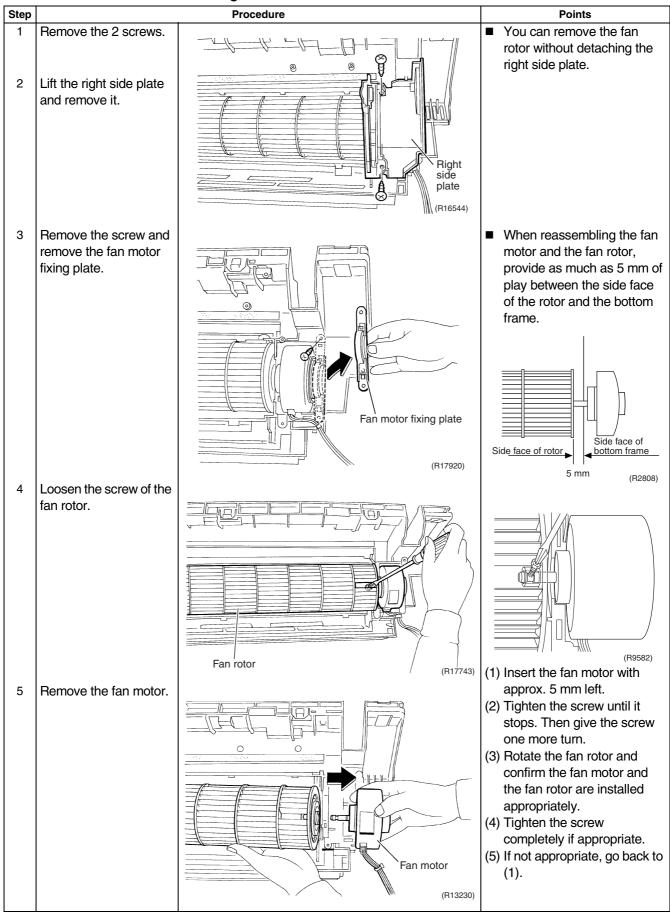
Fan Rotor / Fan Motor Si041253_A

10.Fan Rotor / Fan Motor

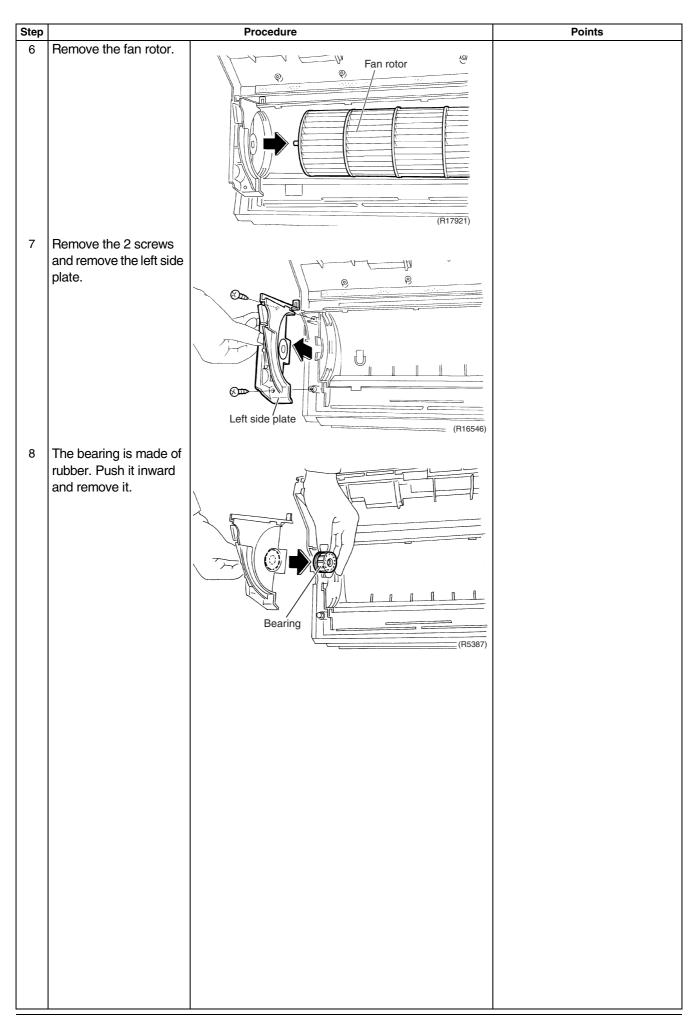


Warning

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



Si041253_A Fan Rotor / Fan Motor



Revision History

Month / Year	Version	Revised contents
09 / 2012	Si041253	First edition
02 / 2013	Si041253_A	Model addition: CTXS07JVJU, CTXS09/12HVJU



- 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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