



8.0/8.5/9.0/9.5/10.0 kW Class 28000/30000/33000/36000 Btu/h Class









Service Manual Removal Procedure

Indoor Unit

Applicable Models

● Cooling Only FTKD28HV2S

FTKS28HV2S FTKS33HV2S

FTXS30LVJU FTXS36LVJU ●Heat Pump

FTXS80KVM FTXS90KVM FTXS100KVM

FTXS80KVMA FTXS90KVMA FTXS100KVMA

FTXS80KAVMA FTXS90KAVMA FTXS100KAVMA

FTXS30LVJU FTXS36LVJU

FTXS85LVMA FTXS95LVMA

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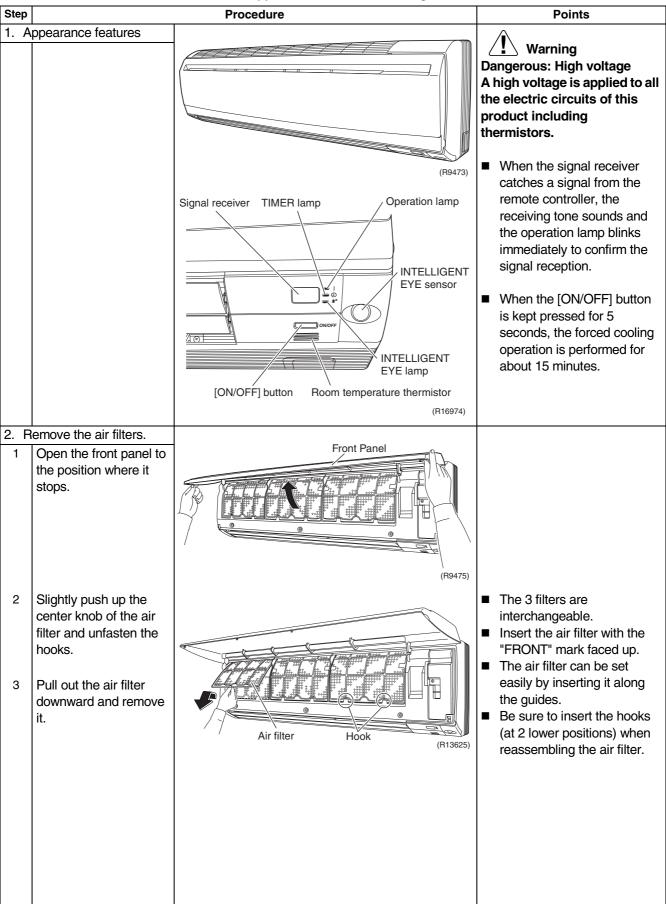
• The illustrations may be slightly different depending on the model.

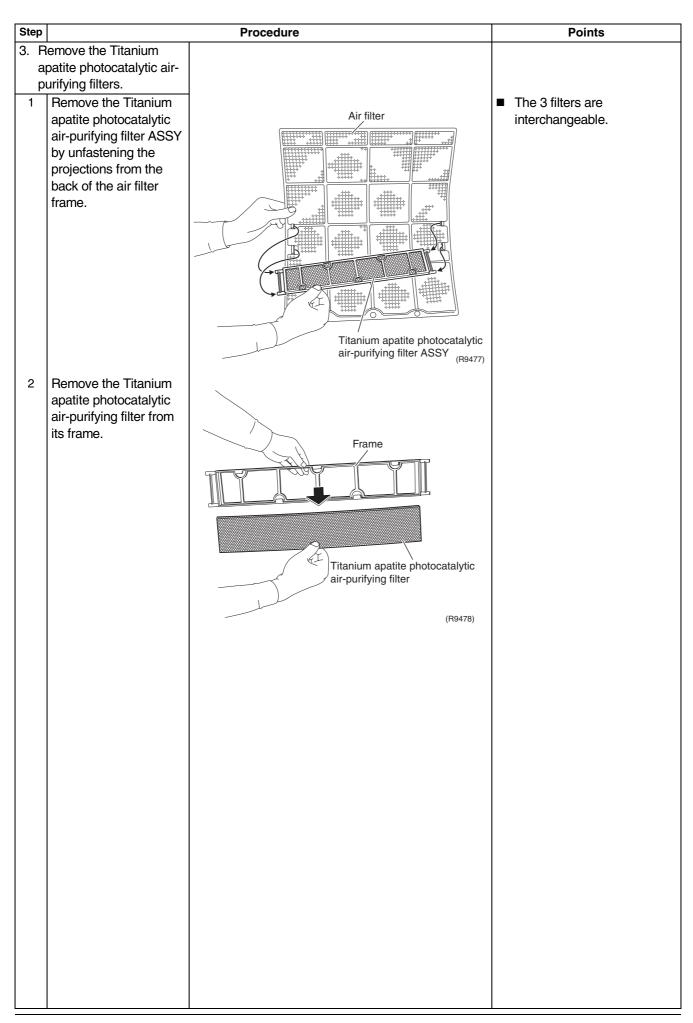
1. Removal of Air Filters / Front Panel

Procedure

Narning

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





Step Procedure Points 4. Remove the front panel. While opening the front panel further than it Front Panel stops, release both the shafts. (R9479) Slide the front panel from side to side to release each shaft. ■ When reassembling the front panel, fit the right and left rotary shafts one by one into the grooves and fully push them into position. (R9481) 2 Remove the front panel. (R9482)

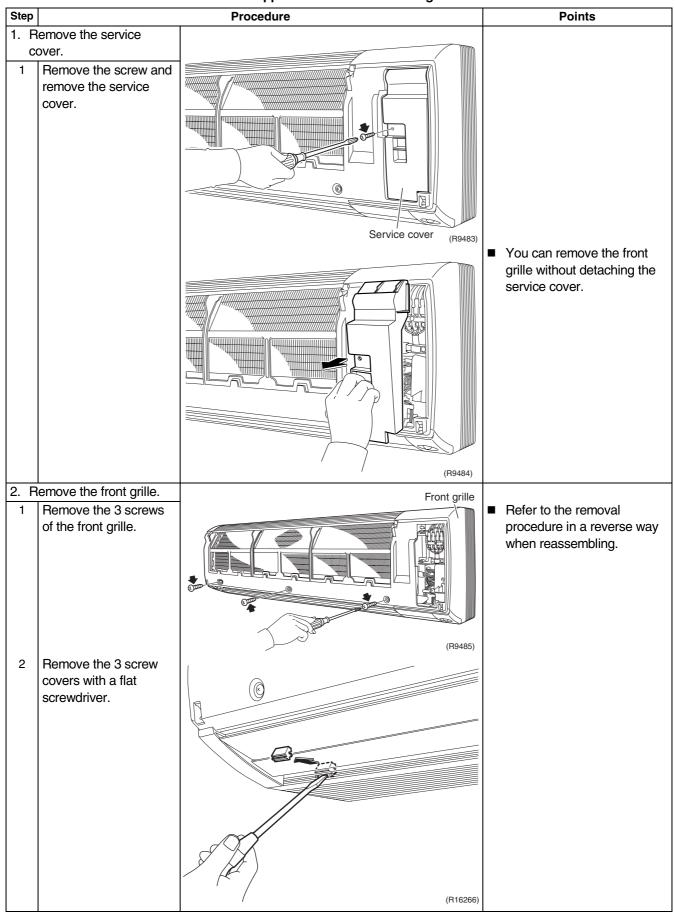
Si041145 Removal of Front Grille

2. Removal of Front Grille

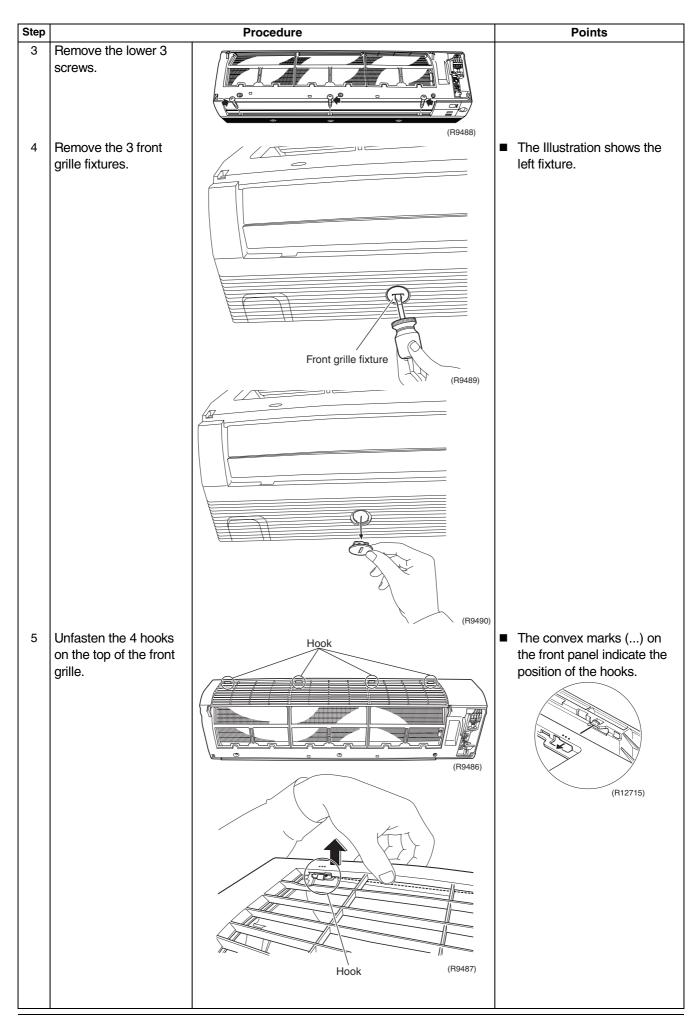
Procedure

Warning

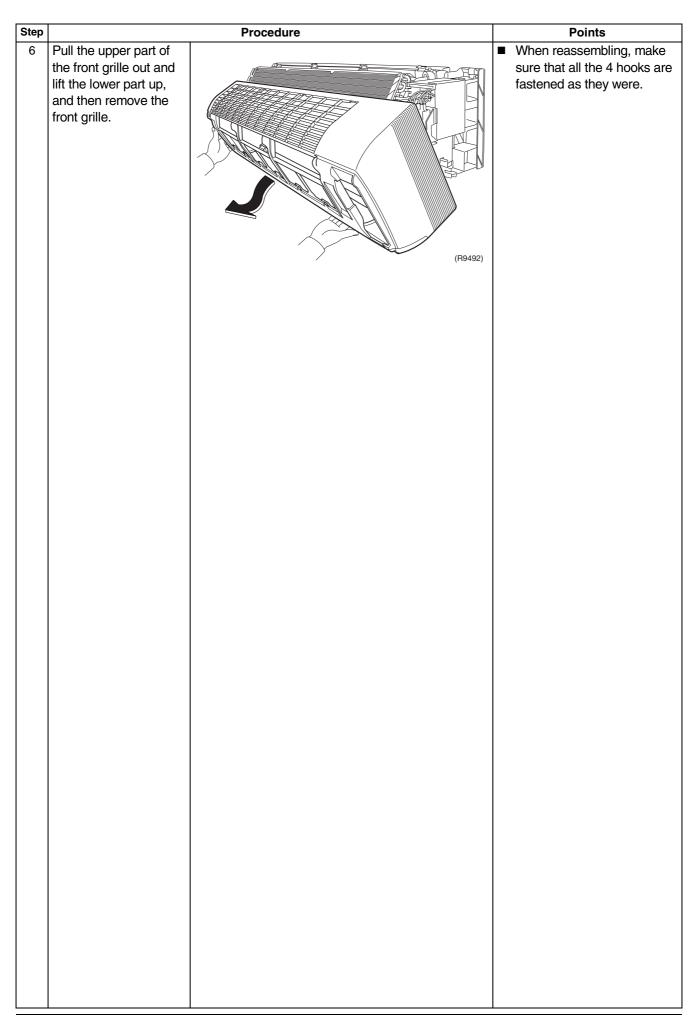
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Removal of Front Grille Si041145



Si041145 Removal of Front Grille

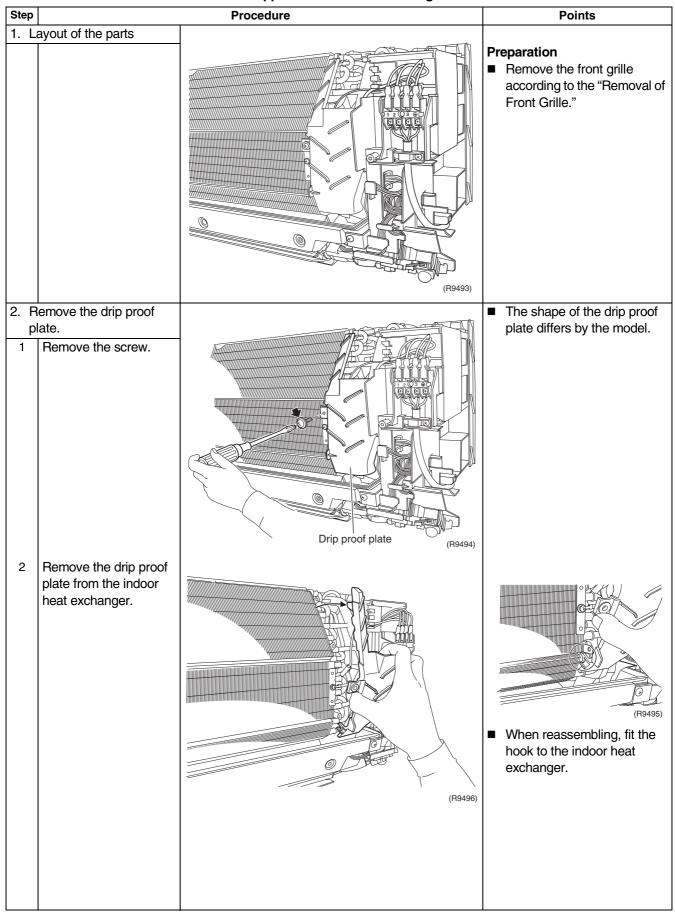


Removal of Electrical Box Si041145

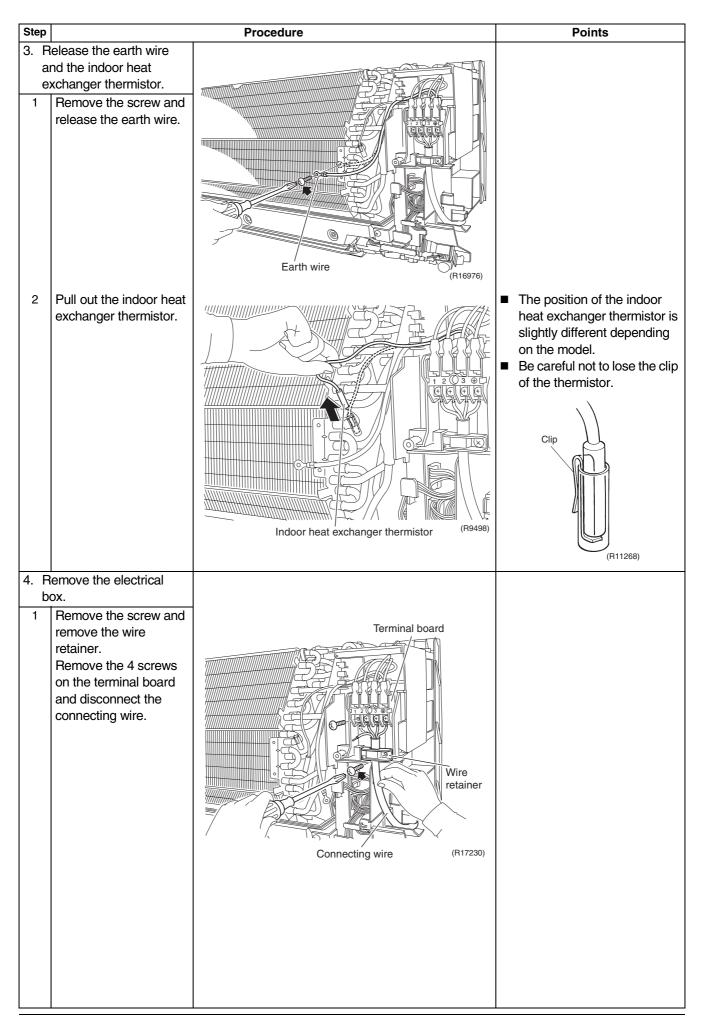
3. Removal of Electrical Box

Procedure

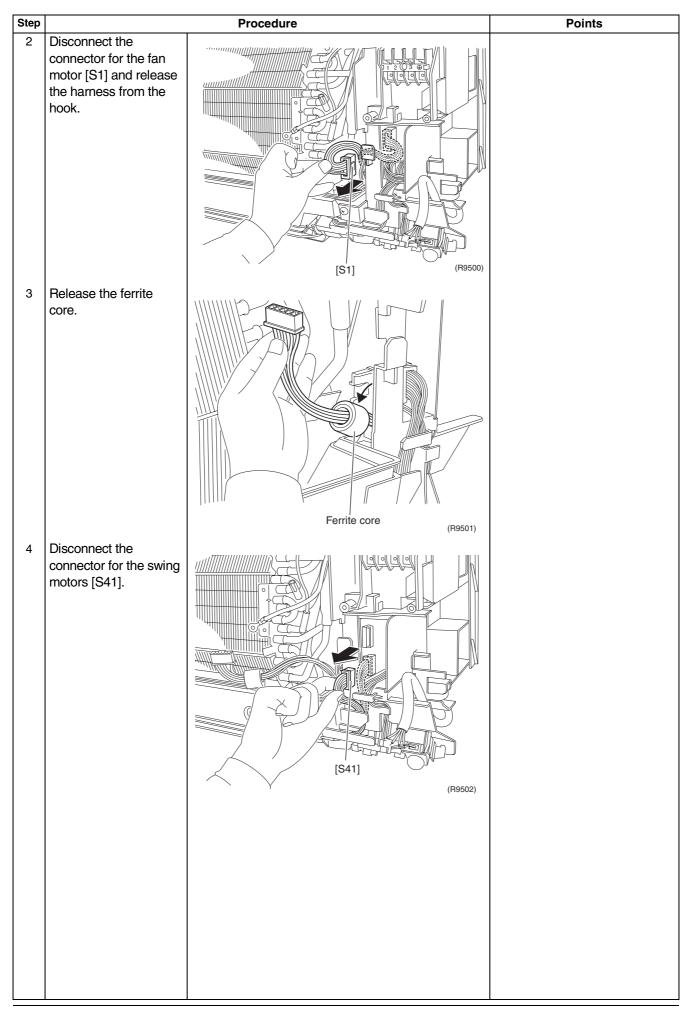
Warning Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.



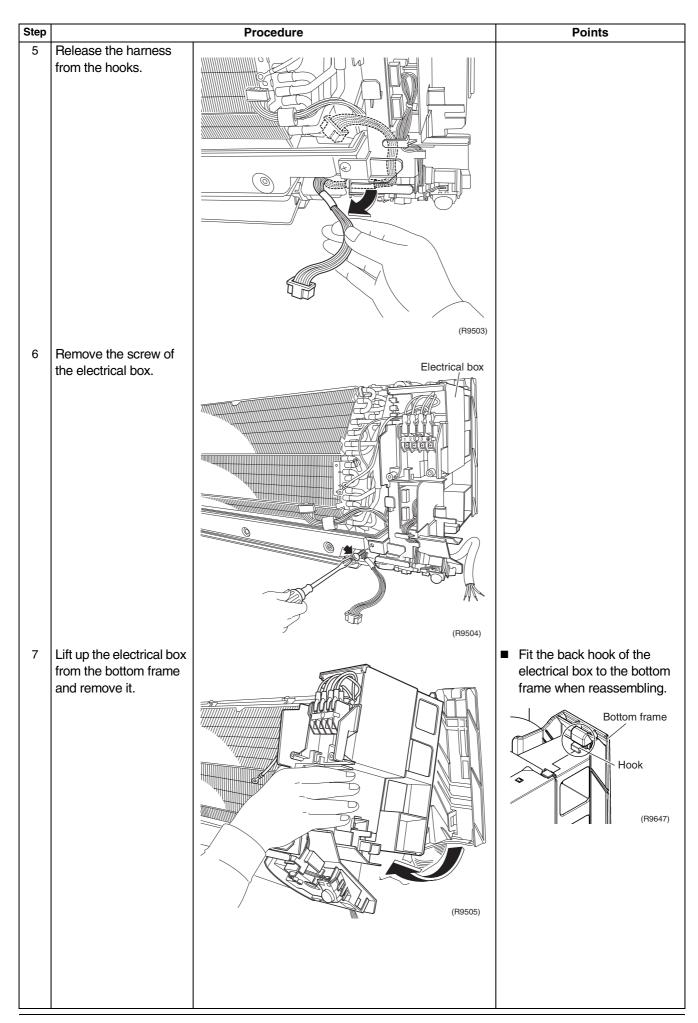
Si041145 Removal of Electrical Box



Removal of Electrical Box Si041145



Si041145 Removal of Electrical Box



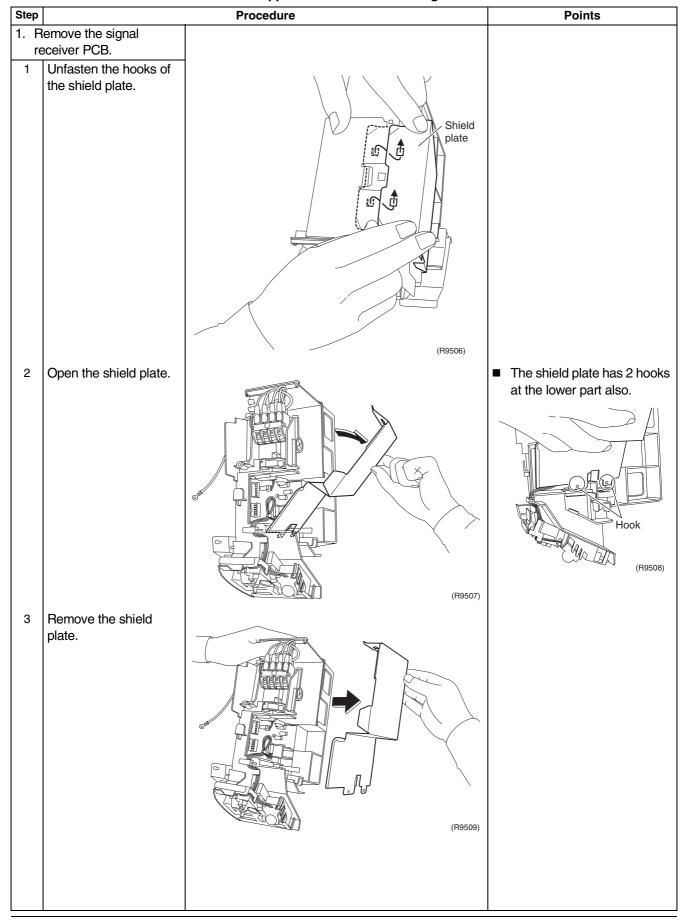
Removal of PCBs Si041145

4. Removal of PCBs

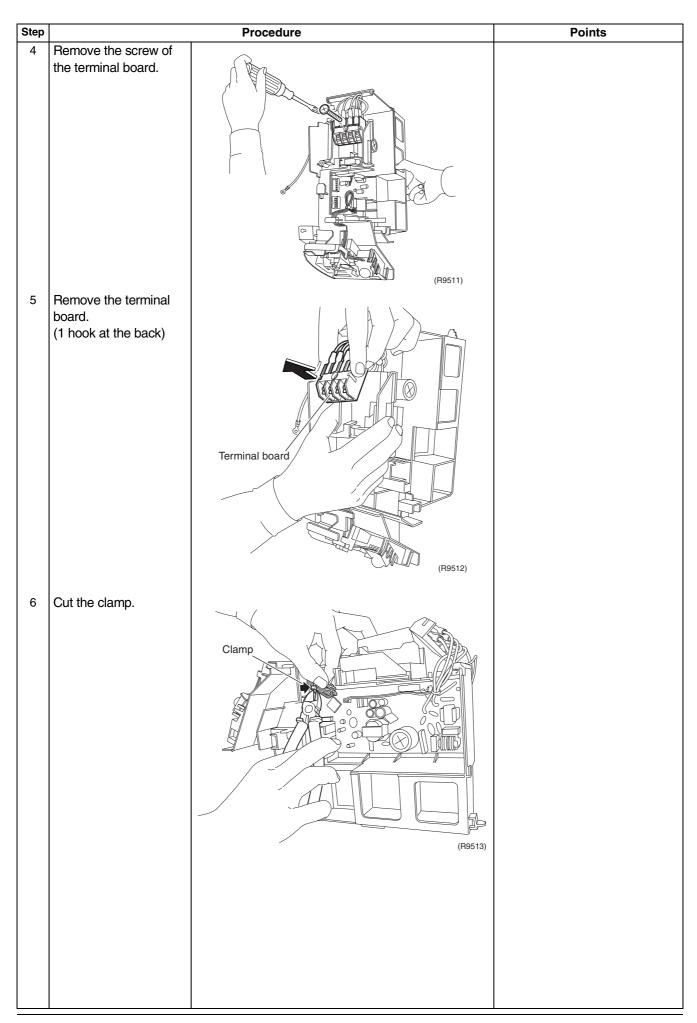
Procedure

Warning

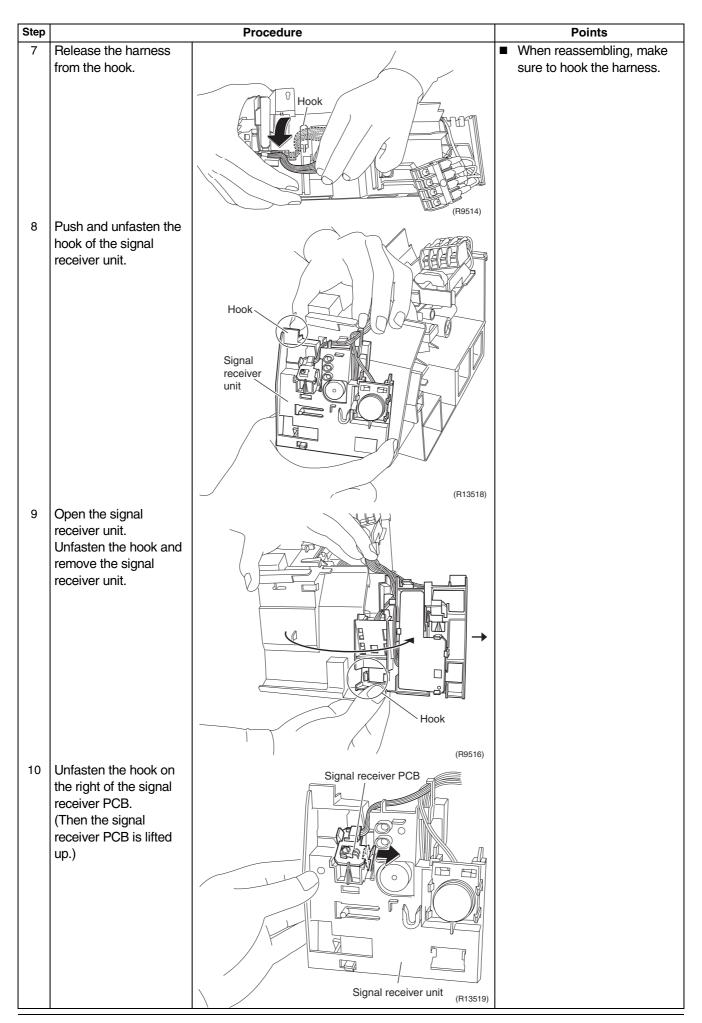
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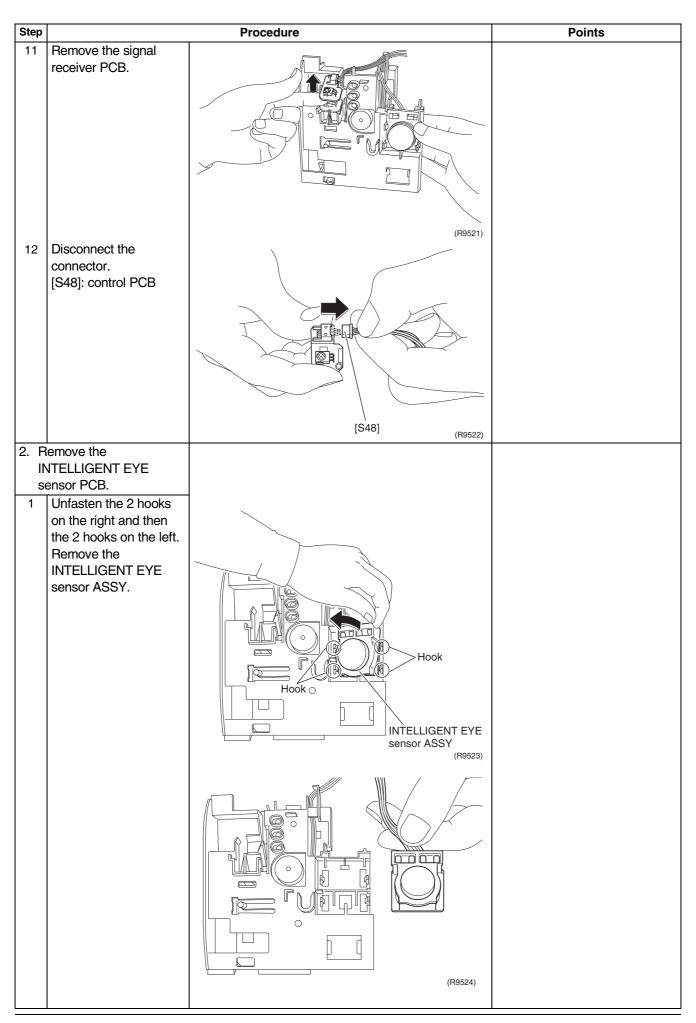
Si041145 Removal of PCBs



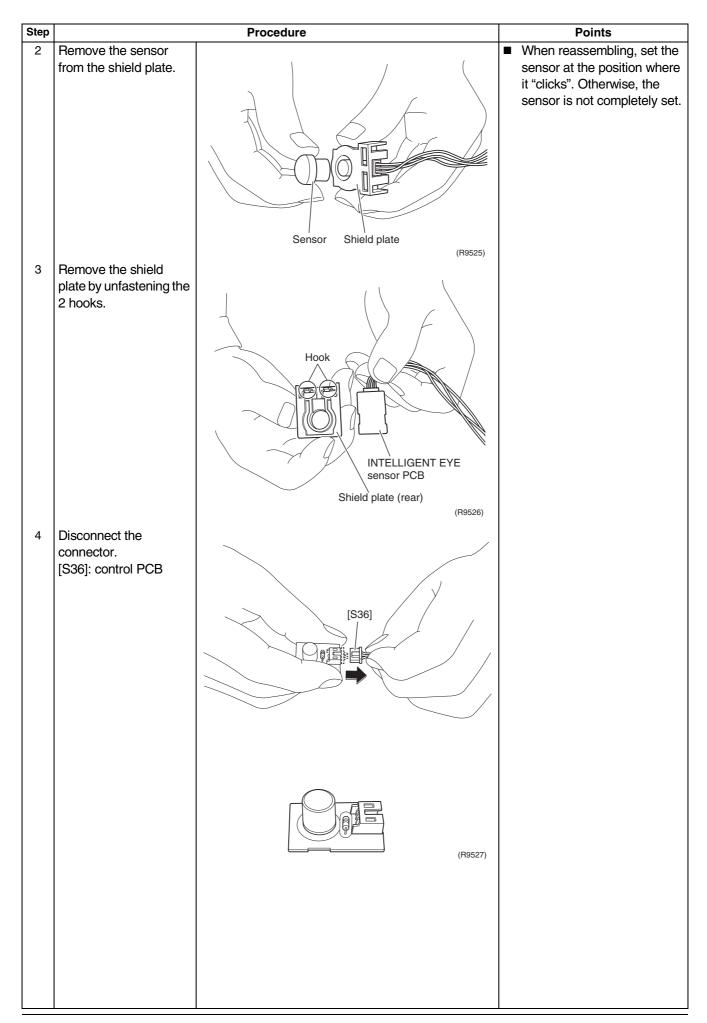
Removal of PCBs Si041145



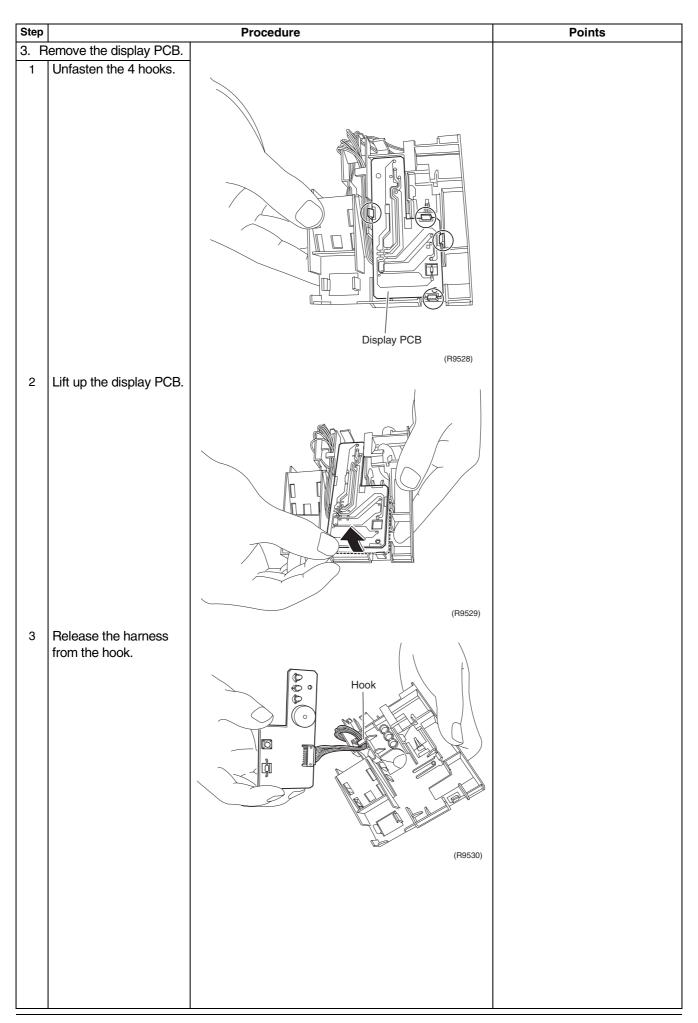
Si041145 Removal of PCBs



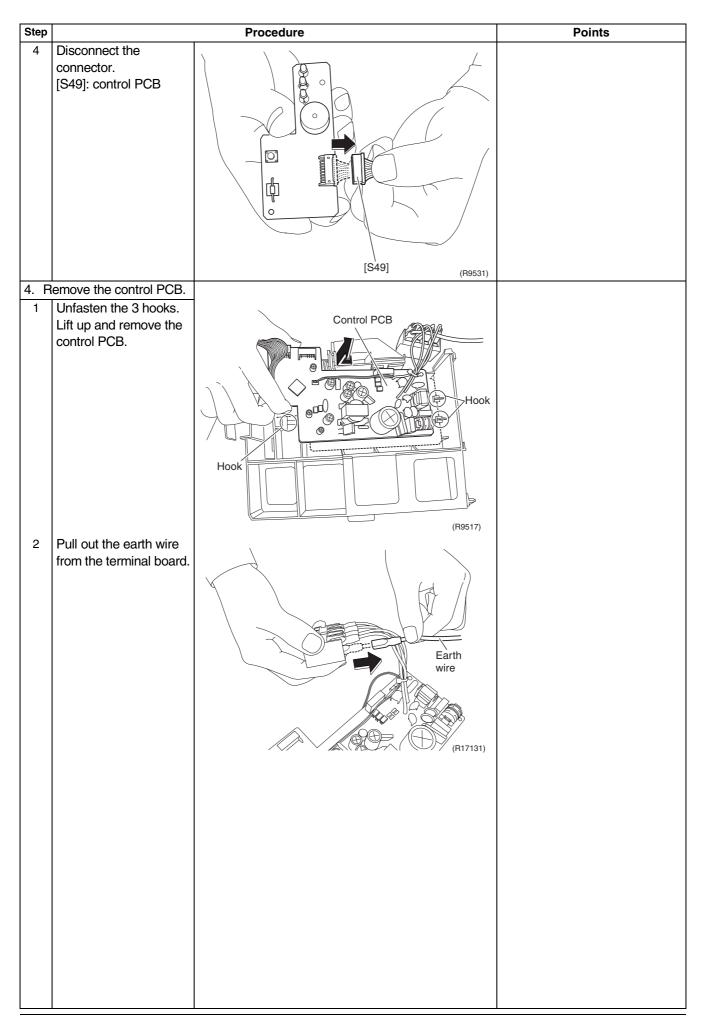
Removal of PCBs Si041145



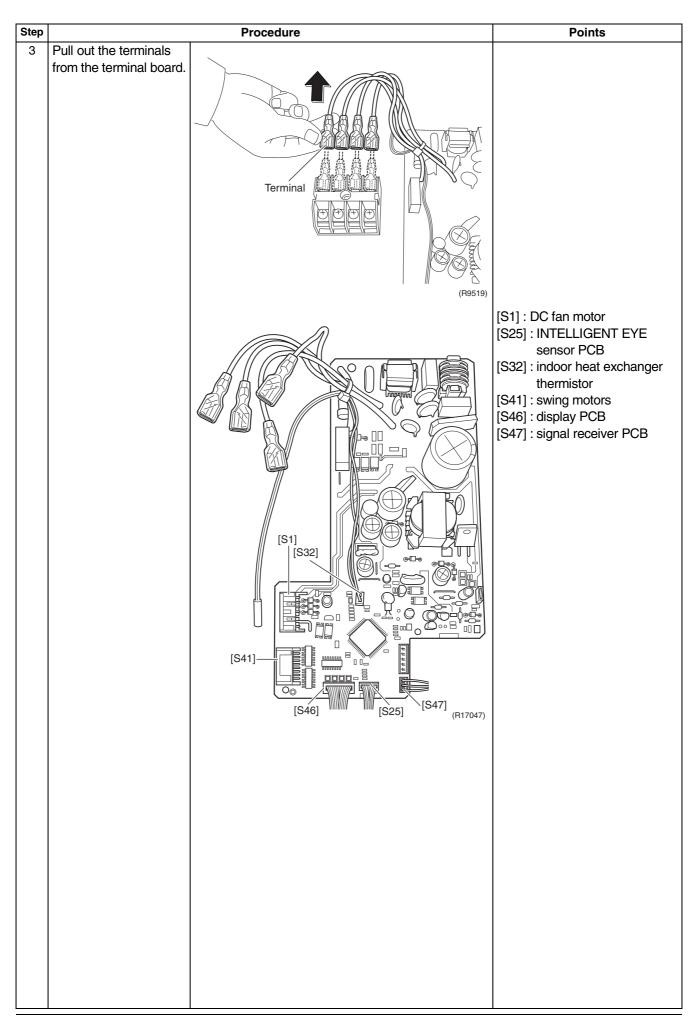
Si041145 Removal of PCBs



Removal of PCBs Si041145



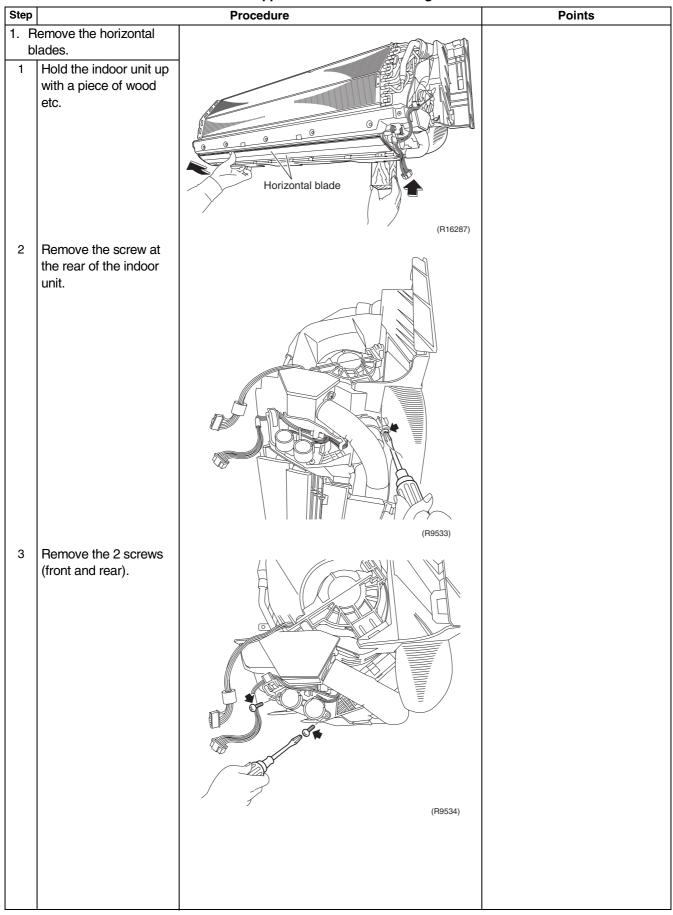
Si041145 Removal of PCBs

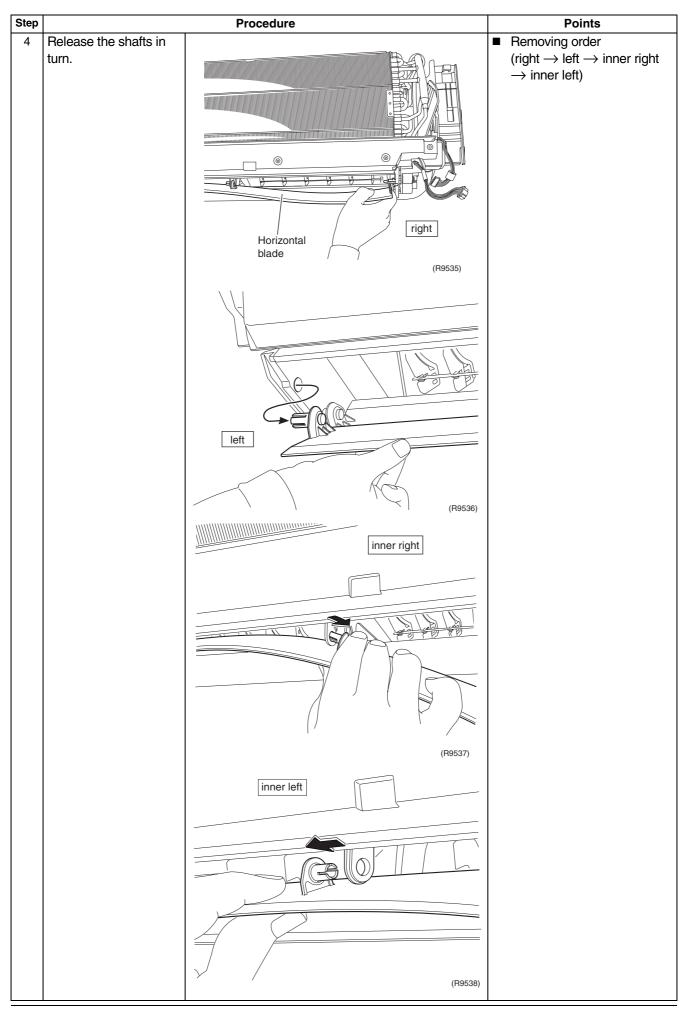


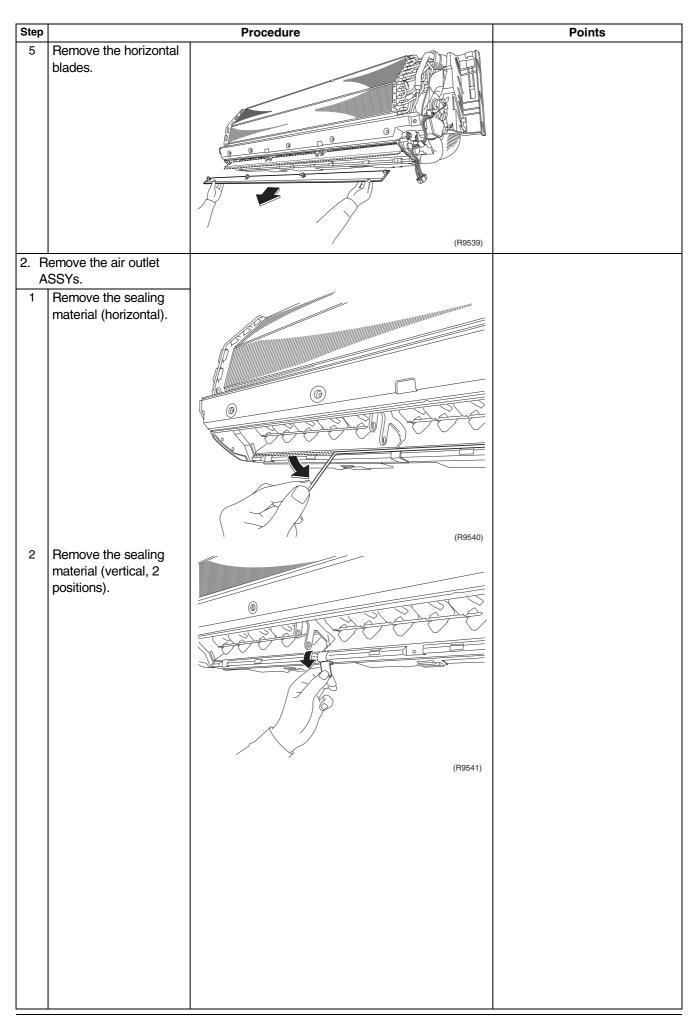
5. Removal of Horizontal Blades / Swing Motors

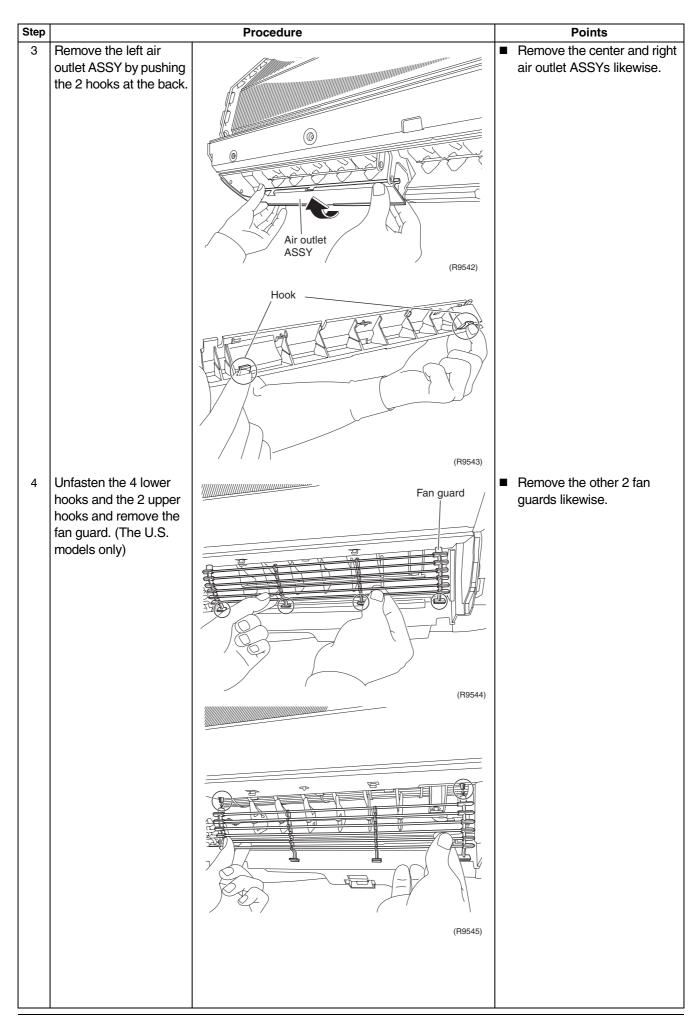
Procedure

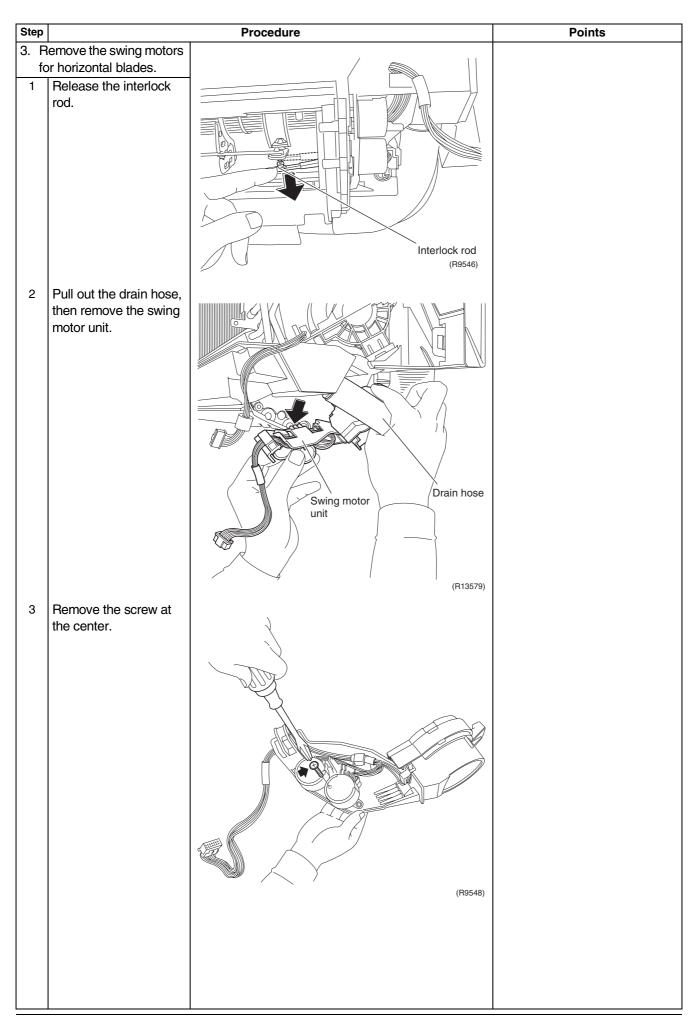
Warning Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.

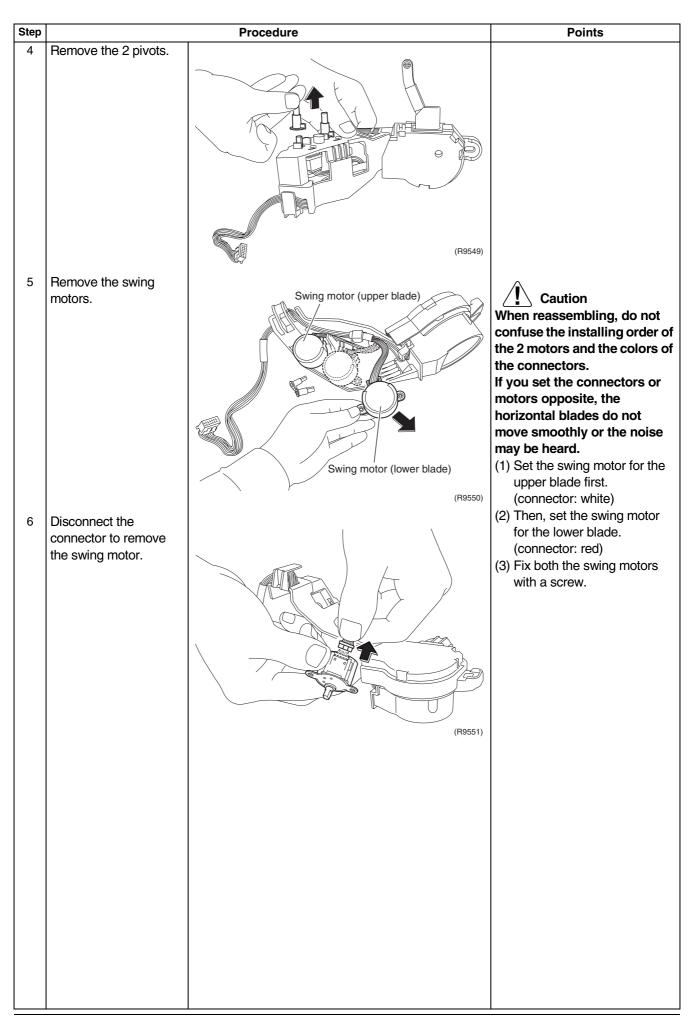


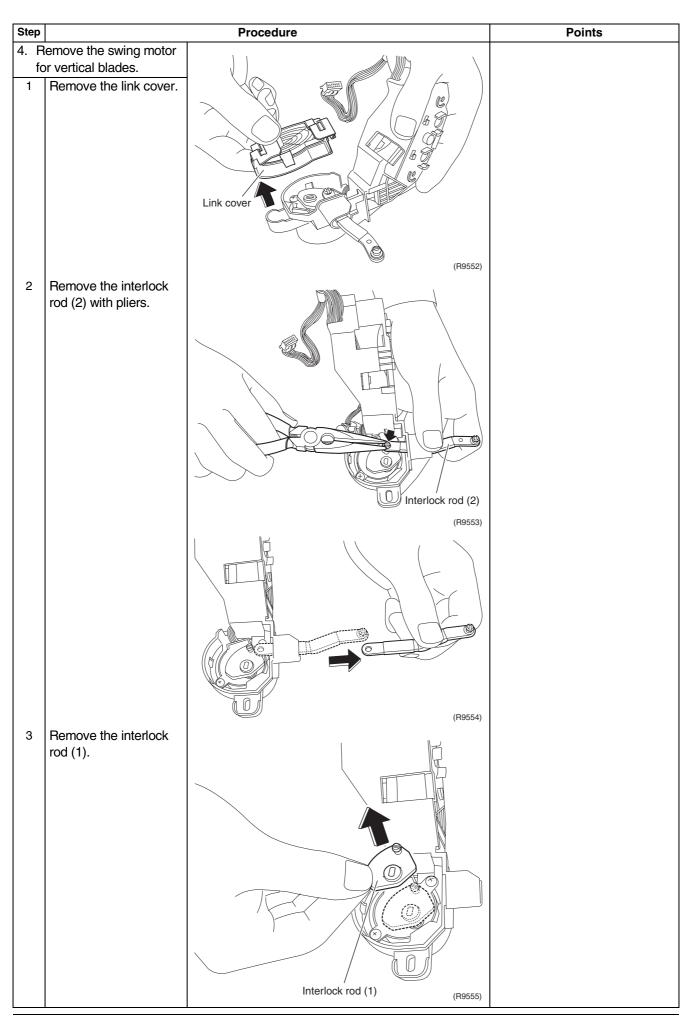


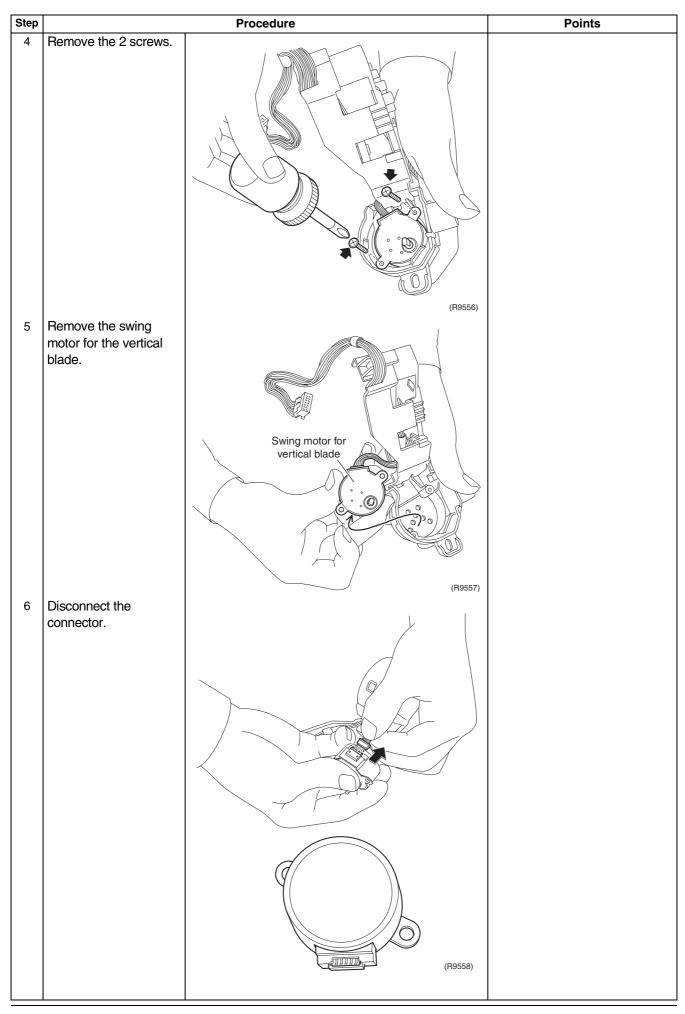












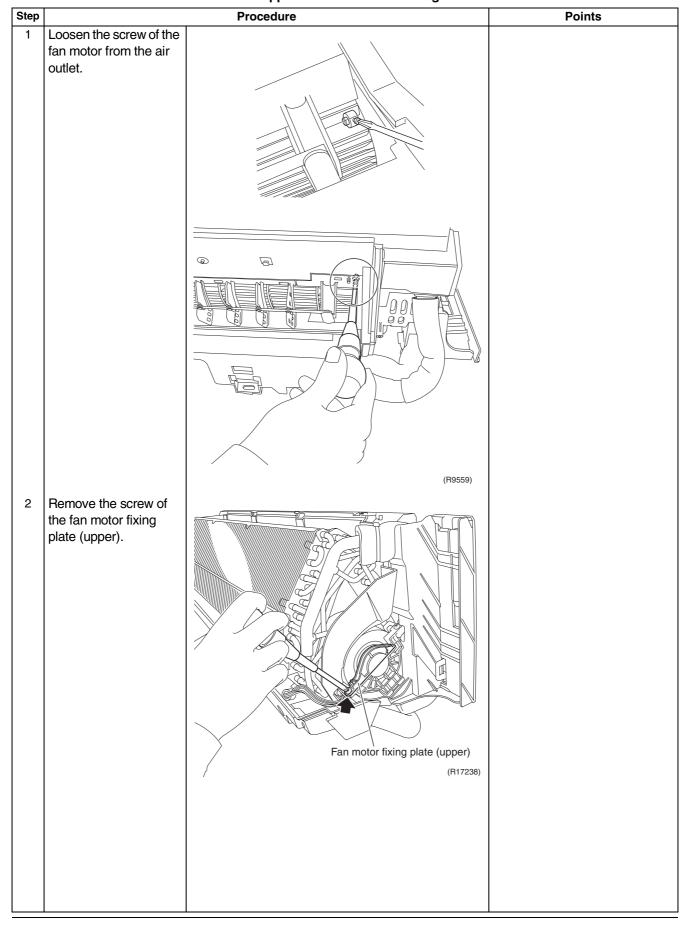
Removal of Fan Motor Si041145

6. Removal of Fan Motor

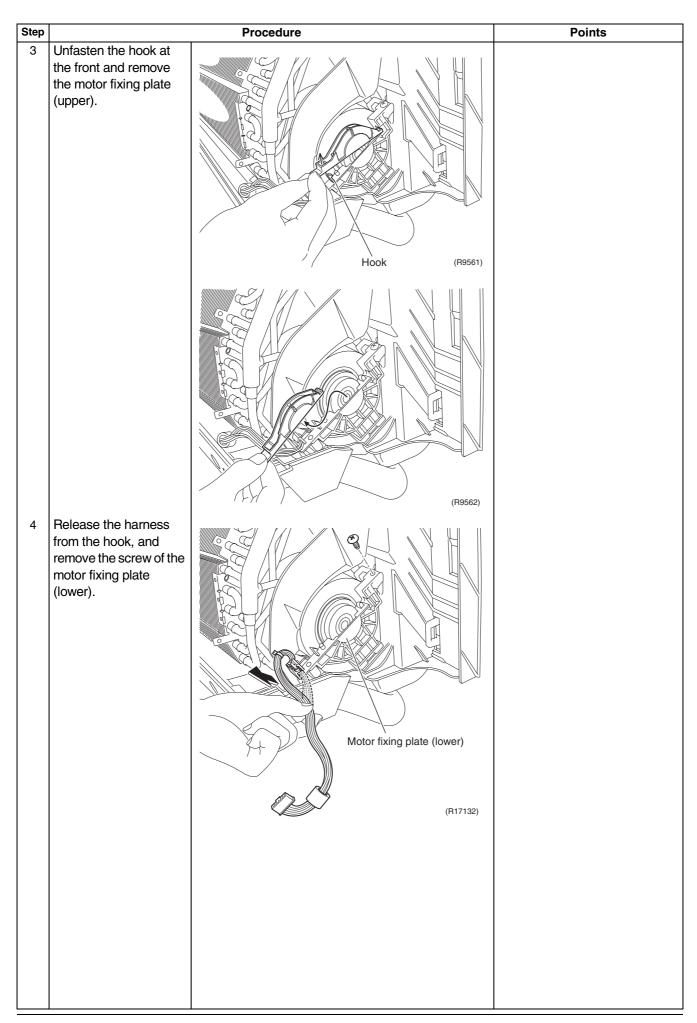
Procedure

/ Warning

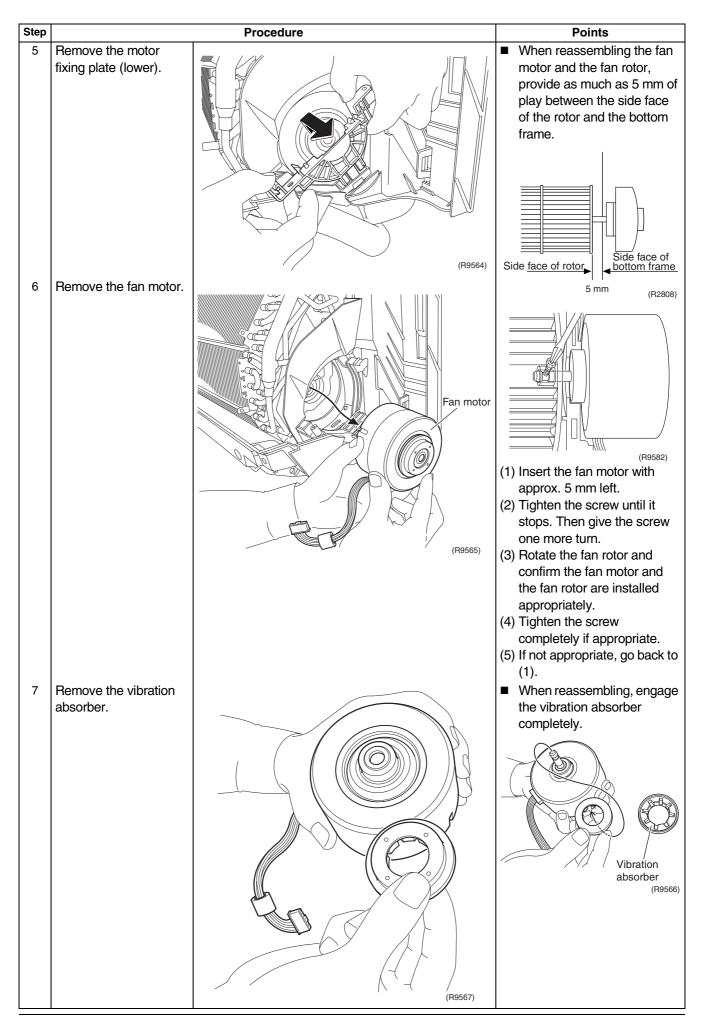
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Si041145 Removal of Fan Motor



Removal of Fan Motor Si041145



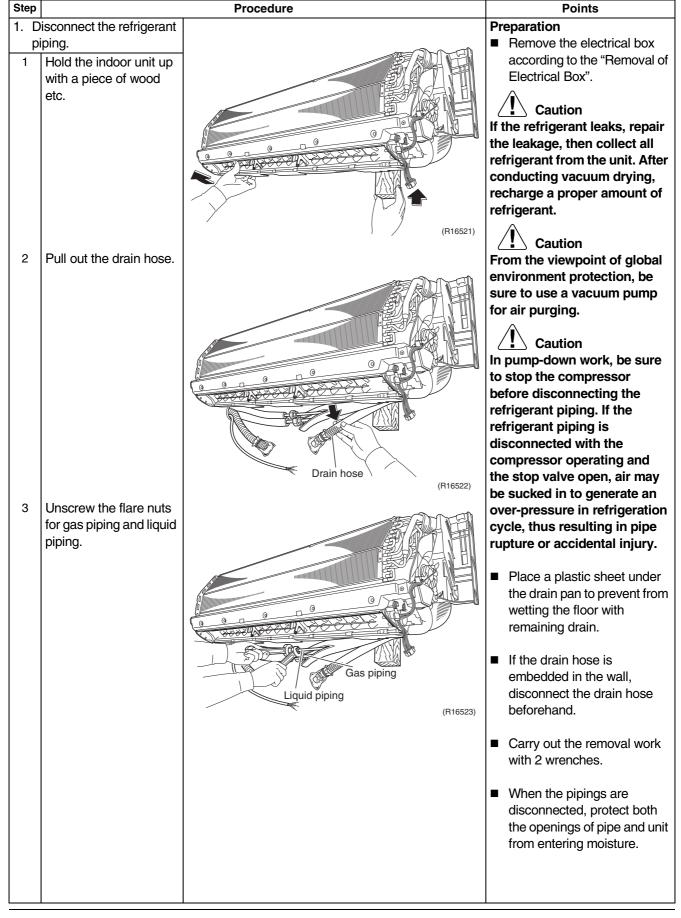
7. Removal of Indoor Heat Exchanger

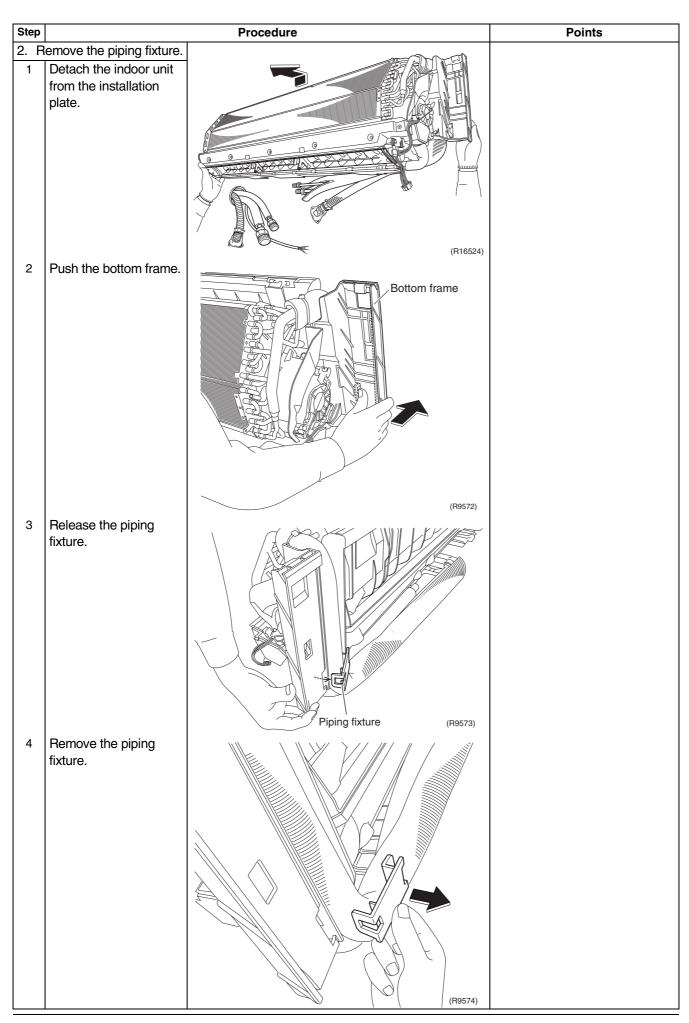
Procedure

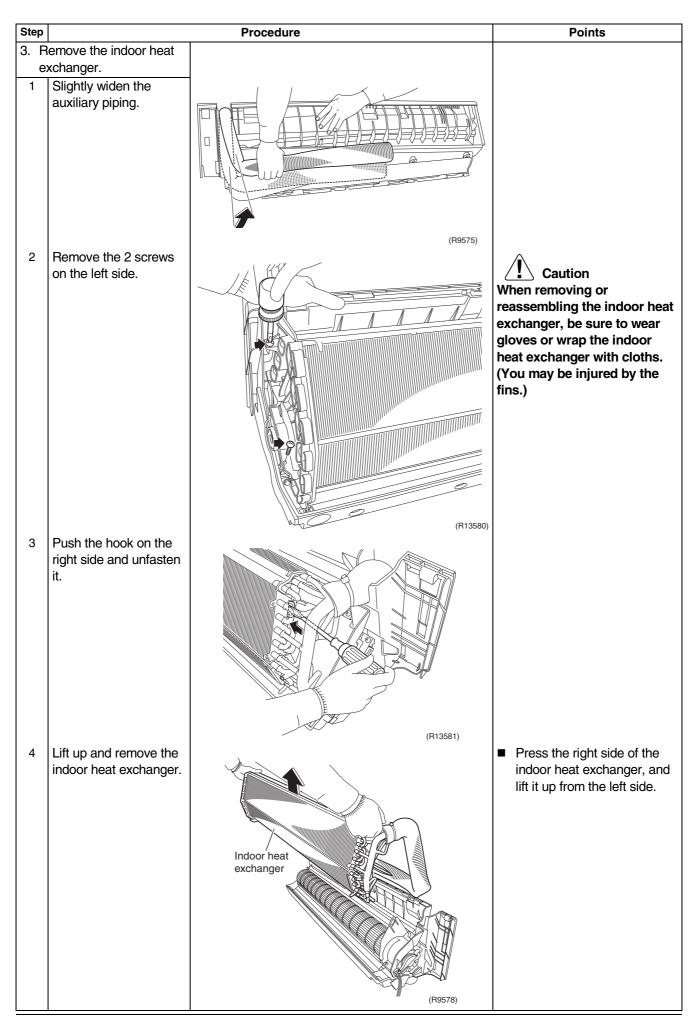


Warning

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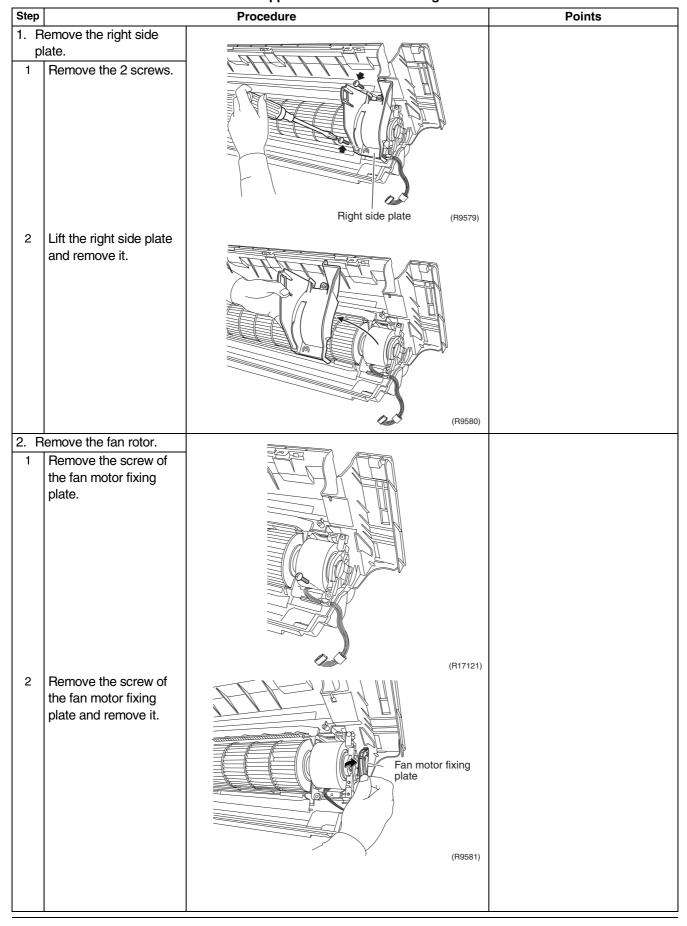
Removal of Fan Rotor Si041145

8. Removal of Fan Rotor

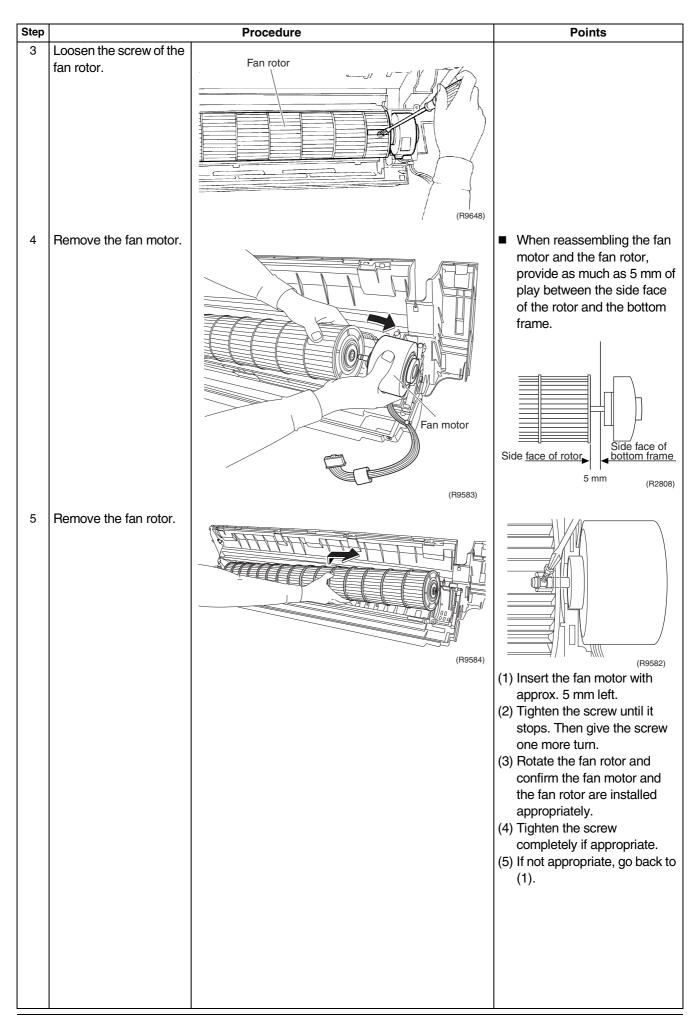
Procedure

/ Warning

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Si041145 Removal of Fan Rotor

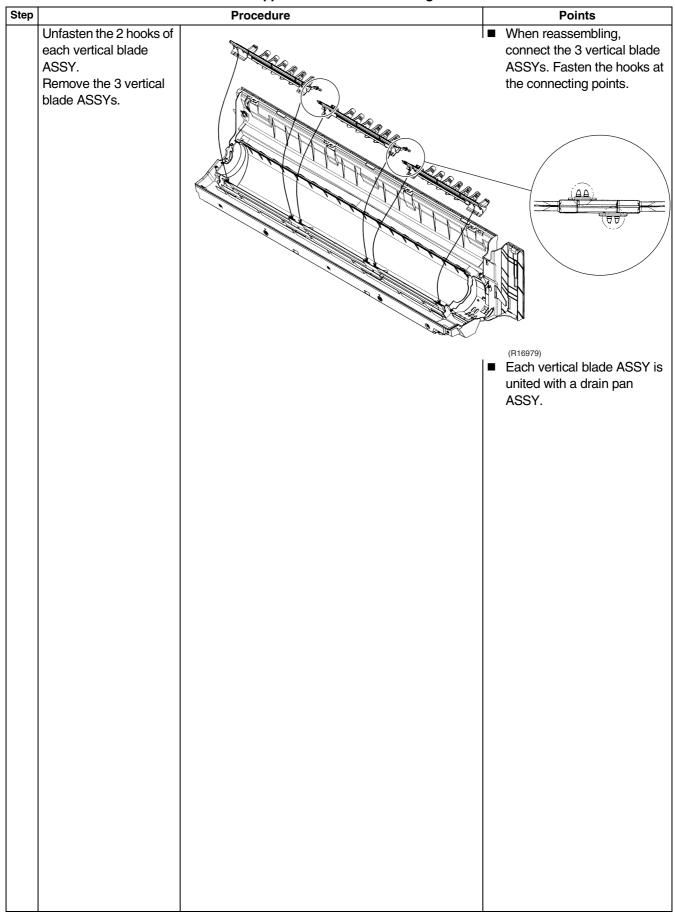


9. Removal of Vertical Blade ASSY

Procedure

Warning

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



Revision History

Month / Year	Version	Revised contents
08/2012	Si041145	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

DAIKIN INDUSTRIES, LTD.

Head Office:

Umeda Center Bldg., 2-4-12, Nakazaki-Nishi, Kita-ku, Osaka, 530-8323 Japan

Tokyo Office:

JR Shinagawa East Bldg., 2-18-1, Konan, Minato-ku, Tokyo, 108-0075 Japan

http://www.daikin.com/global_ac/

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