



6.0/7.2 kW Class









Service Manual Removal Procedure

Indoor Unit

●Heat Pump FVXS60GV2CW FVXS60GV2CN FVXS72GV2CW FVXS72GV2CN

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

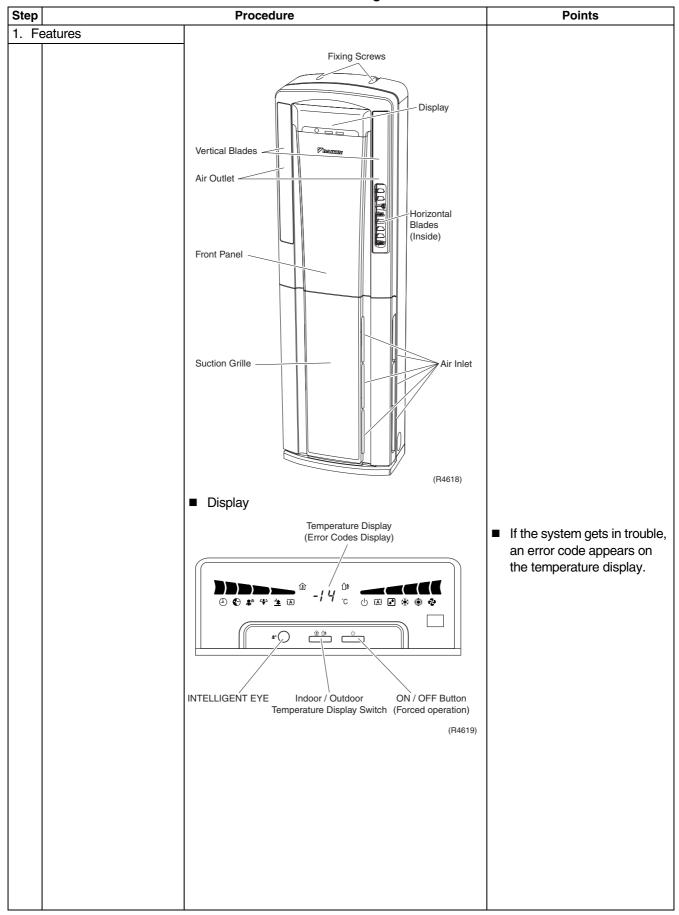
Removal of Air Filter Si06-963

1. Removal of Air Filter

Procedure

Warning

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



Si06-963 Removal of Air Filter

Step Procedure Points 2. Remove the air filter. Warning: Put your fingers on the Make sure the vertical blades right and left air inlets, are closed. Otherwise the air and open the suction filter cannot be pulled out. grille. (These blades shut themselves when the system stops.) Note: Do not force the suction grille open. It may come off, and you may get injured by the internal fan or the unit may fall down. (R4620) Grip the top knob, and ■ The Titanium apatite draw up and out the air photocatalytic air purifying filters are located behind the filter. air filter. Titanium apatite photocatalytic air purifying filter (R4622) (R4621)

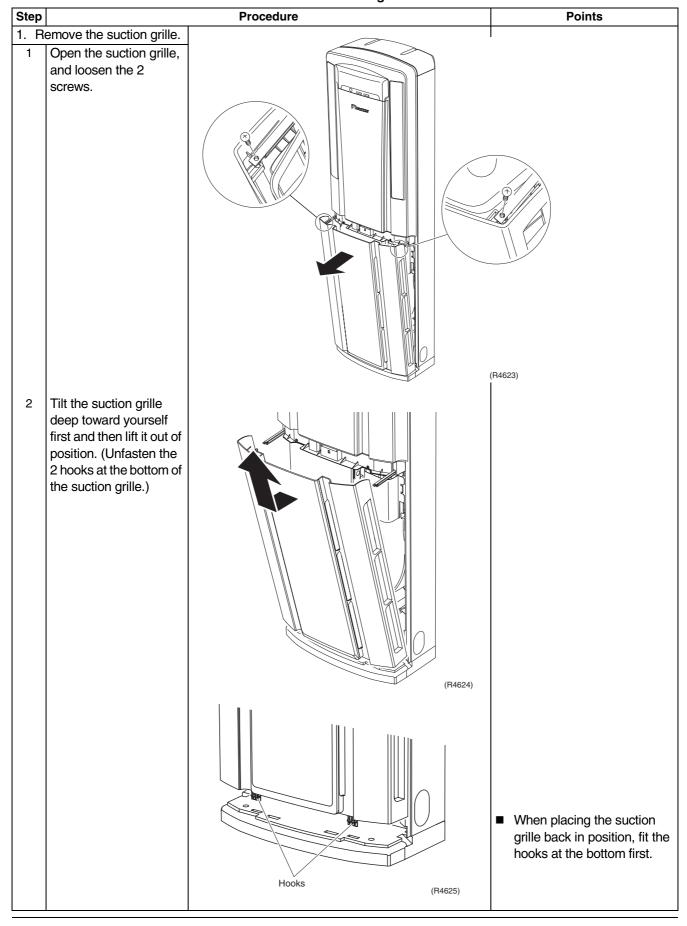
Removal of Suction Grille Si06-963

2. Removal of Suction Grille

Procedure

Warning

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



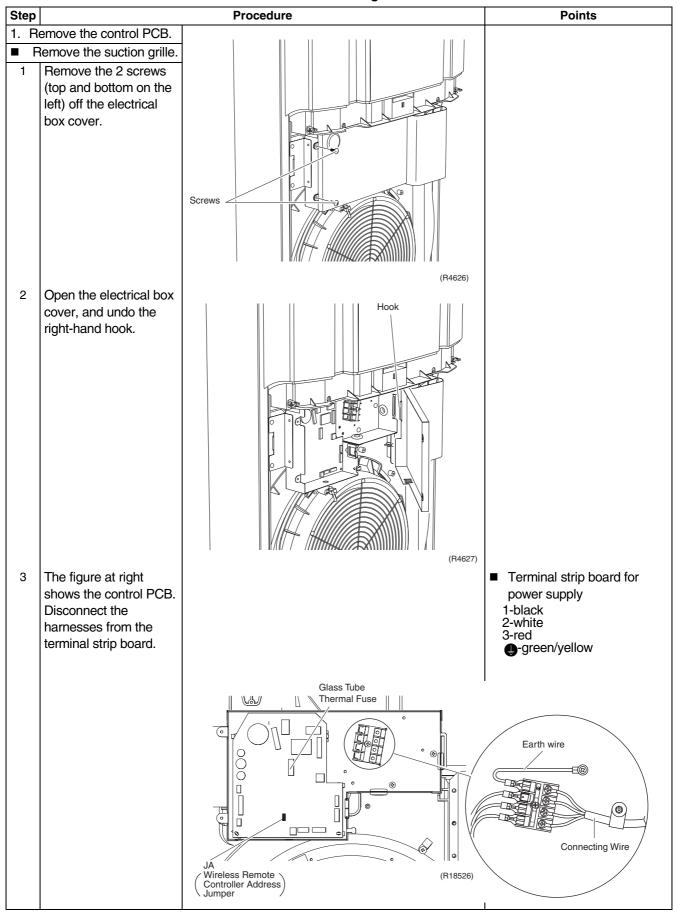
Si06-963 Removal of Control PCB

3. Removal of Control PCB

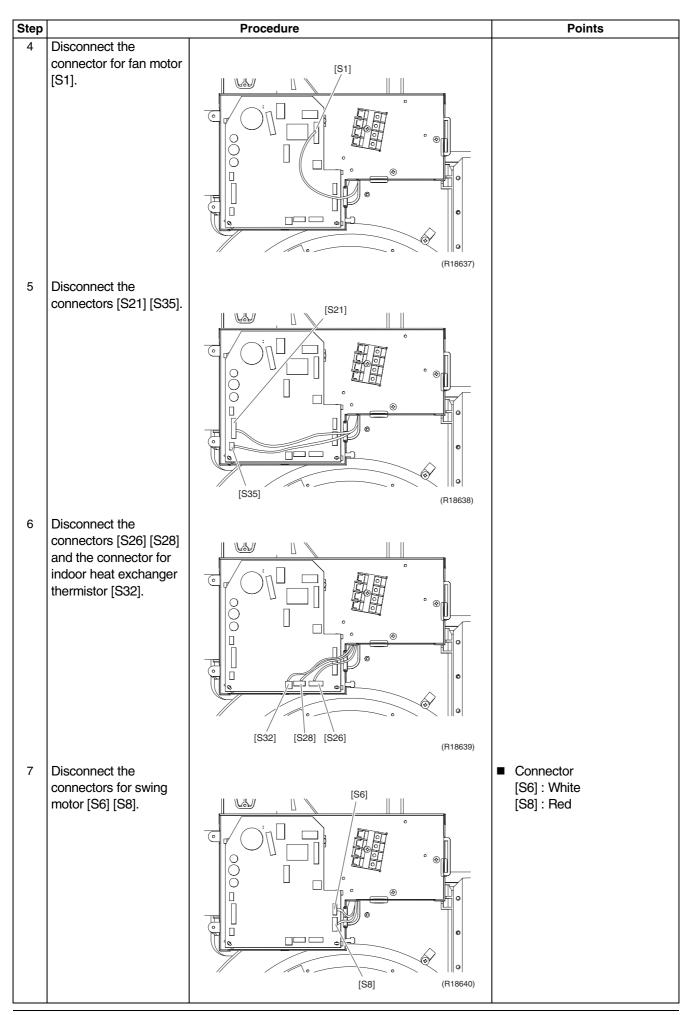
Procedure



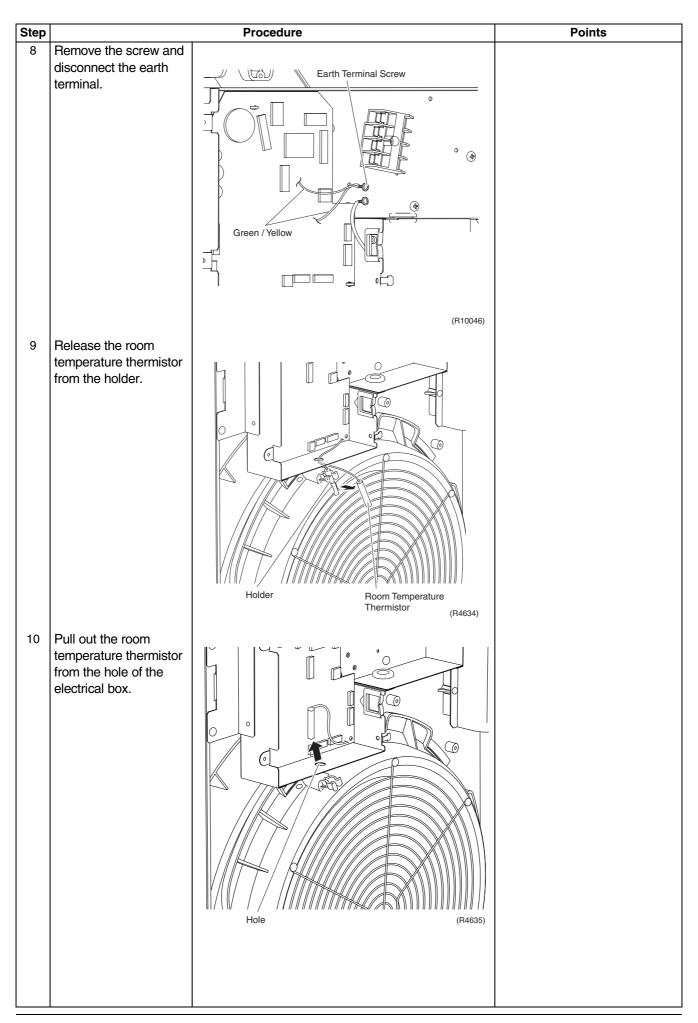
Be sure to wait 10 minutes or more after turning off all power supplies before disassembling work.



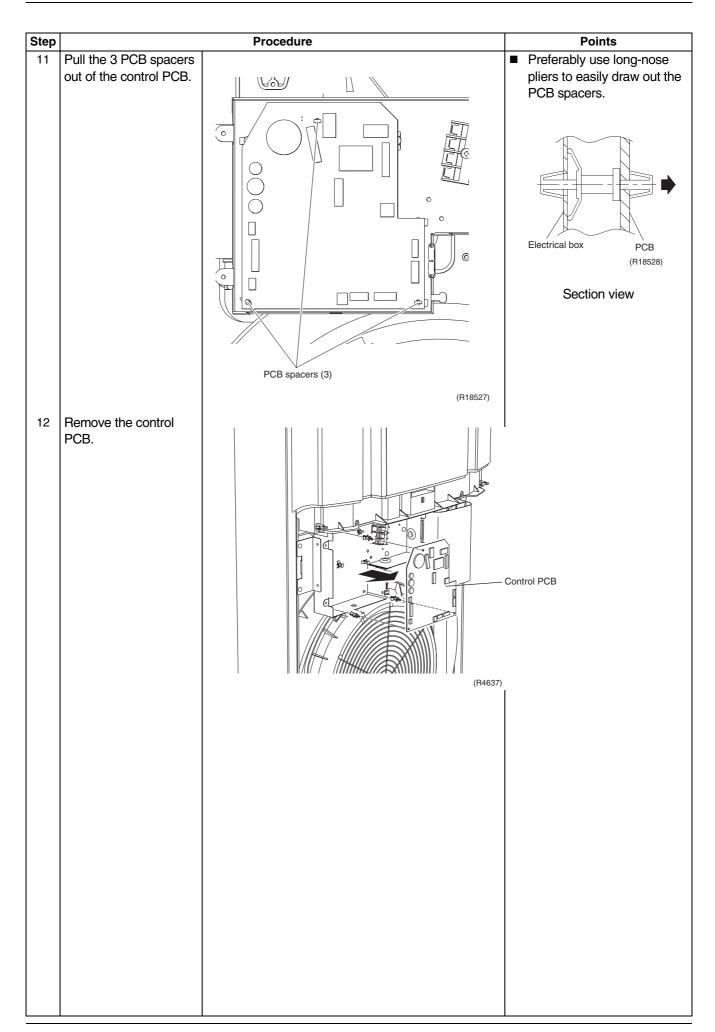
Removal of Control PCB Si06-963



Removal of Control PCB



Removal of Control PCB Si06-963

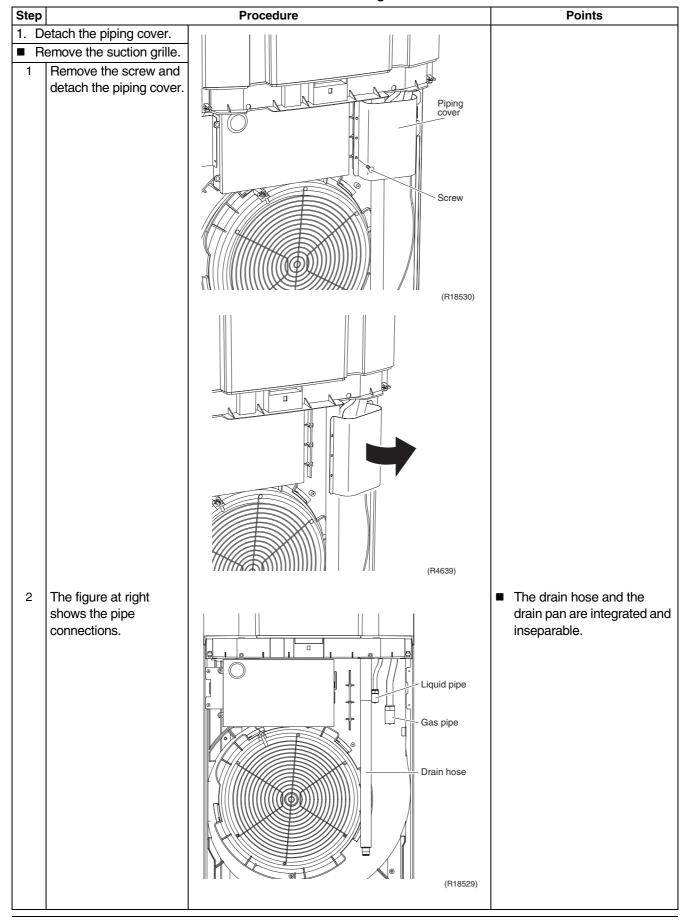


4. Removal of Piping Cover

Procedure

Warning

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



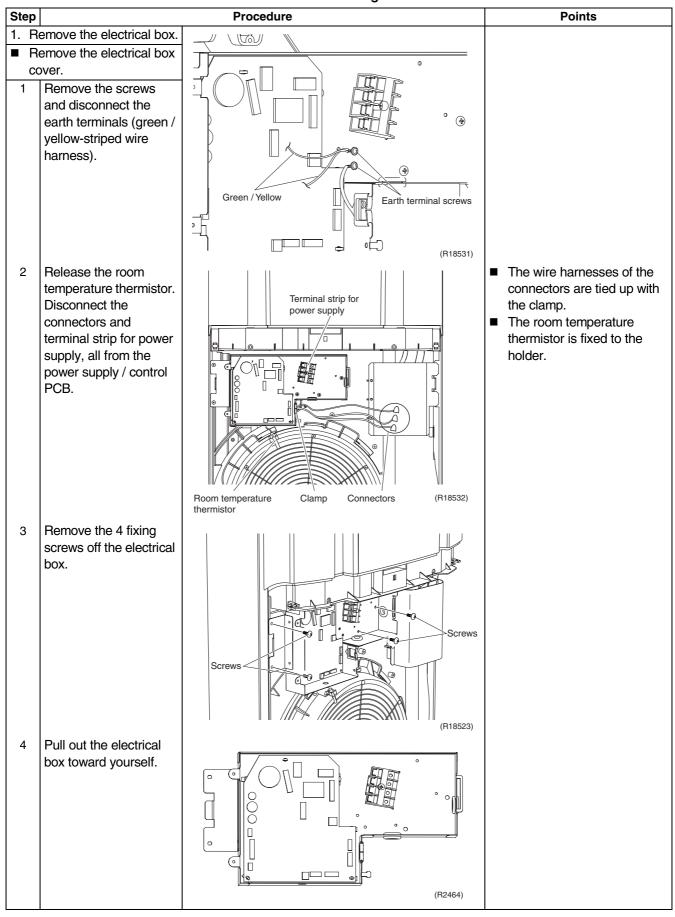
Removal of Electrical Box Si06-963

5. Removal of Electrical Box

Procedure

Warning

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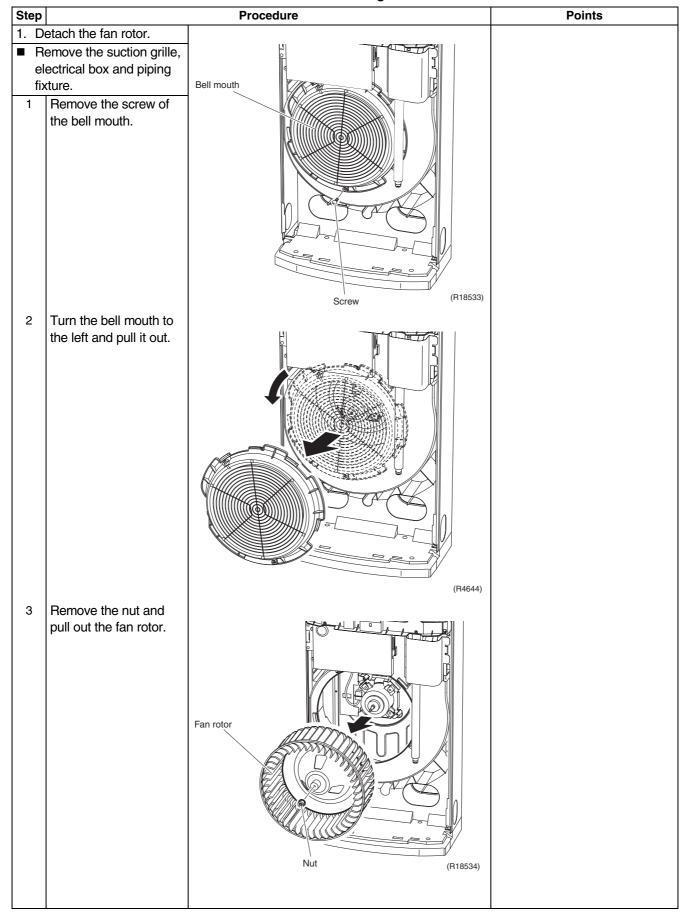


6. Removal of Fan Rotor / Fan Motor

Procedure

Warning

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



Step Points **Procedure** 2. Detach the fan motor. <Attention in the fan motor installation> Remove the 2 screws Before you tighten screws, be on the left side and sure that the rubber vibration remove the fan harness isolators (front, back) of the fan cover. Fan motor firmly fit into the both harness holes of the installation board cover and fan motor cover when you install a fan motor. Screws (R18535) 2 1) Disconnect the relay harness. ② Pinch the both sides of the spring. (3) Pull out the connector from the plate. (R4647) Remove the 2 screws on the right side and Fan motor stand remove the fan motor stand. The left 2 screws, which tighten the fan harness cover, have been already removed at procedure 1. (R18536)

Step		Procedure	Points
4	Cut the clamp and release the harness from the fan motor stand.	Clamp	
5	Remove the 4 screws and remove the fan motor from the stand.	Fan motor stand Screws	
		Fan motor (R18537)	

Removal of Front Panel Si06-963

7. Removal of Front Panel

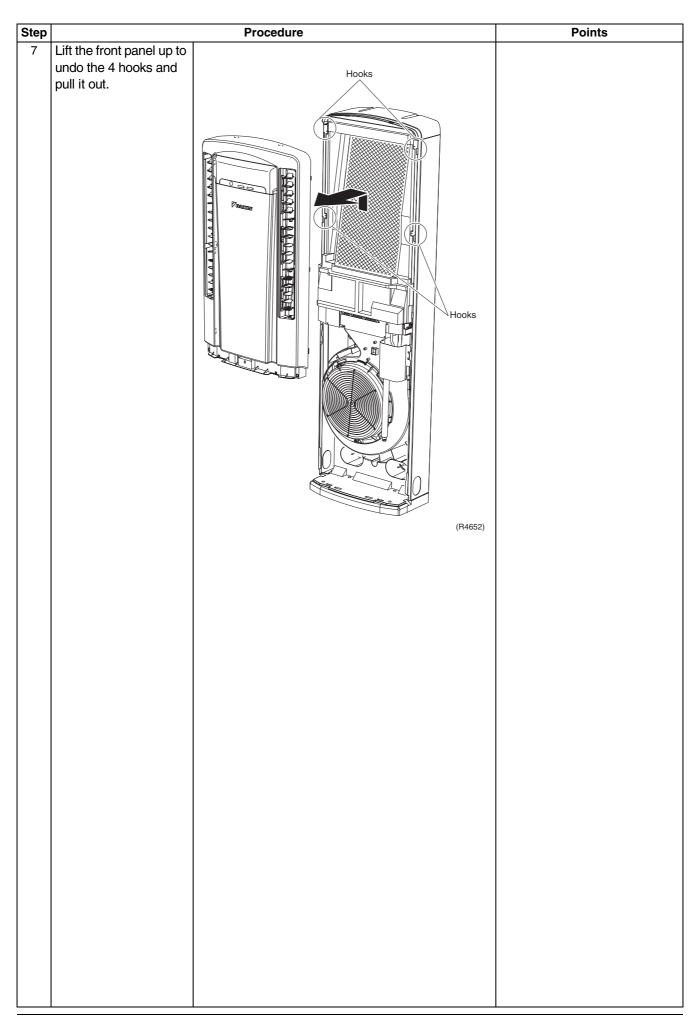
Procedure

Warning

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

Step **Procedure Points** 1. Detach the front panel. Release the 2 hooks in the middle of the Shaft vertical blade. 2 Release the upper shaft of the vertical blade and lift the blade up to remove. 3 Remove either vertical blades in the same way. Hooks Vertical blades (R18538) 4 Remove the 4 screw covers. Screws Remove the 6 screws. 5 Release the harness from the hook. Screw cover Harness Hook Screws (R4651)

Si06-963 Removal of Front Panel



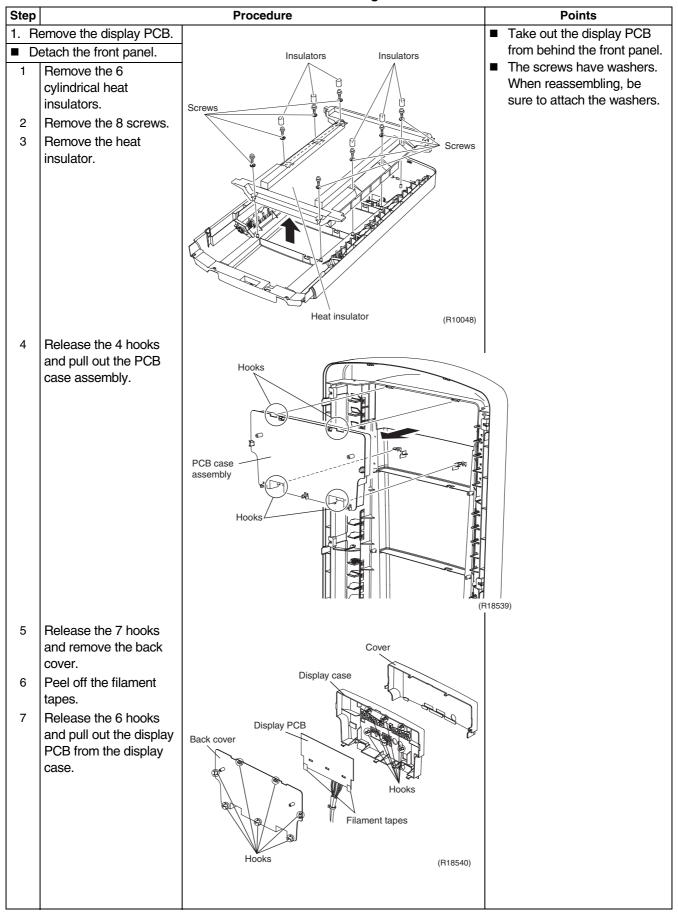
Removal of Display PCB Si06-963

8. Removal of Display PCB

Procedure

Warning

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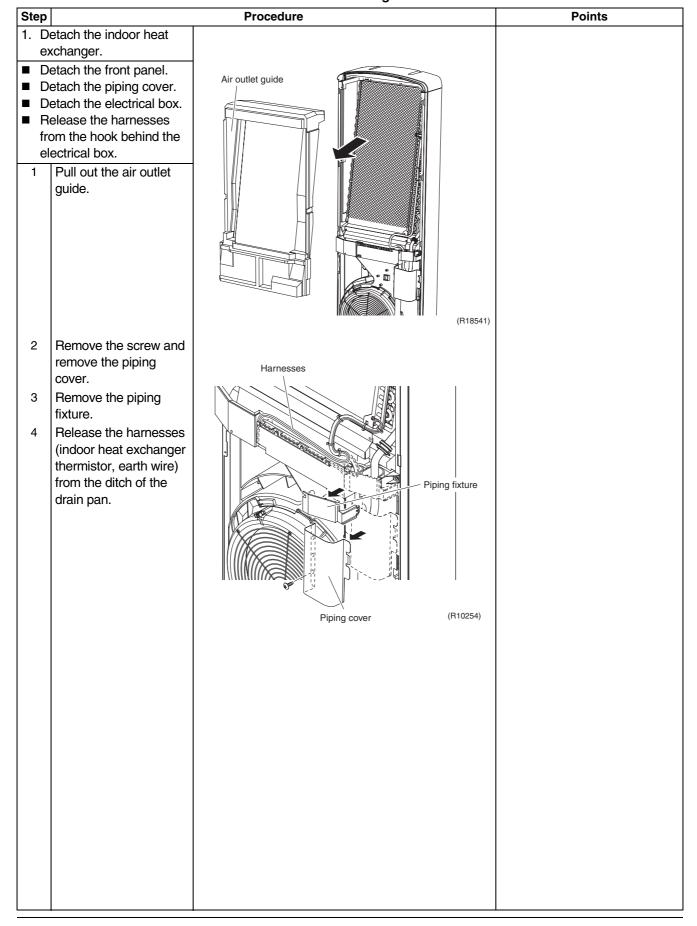


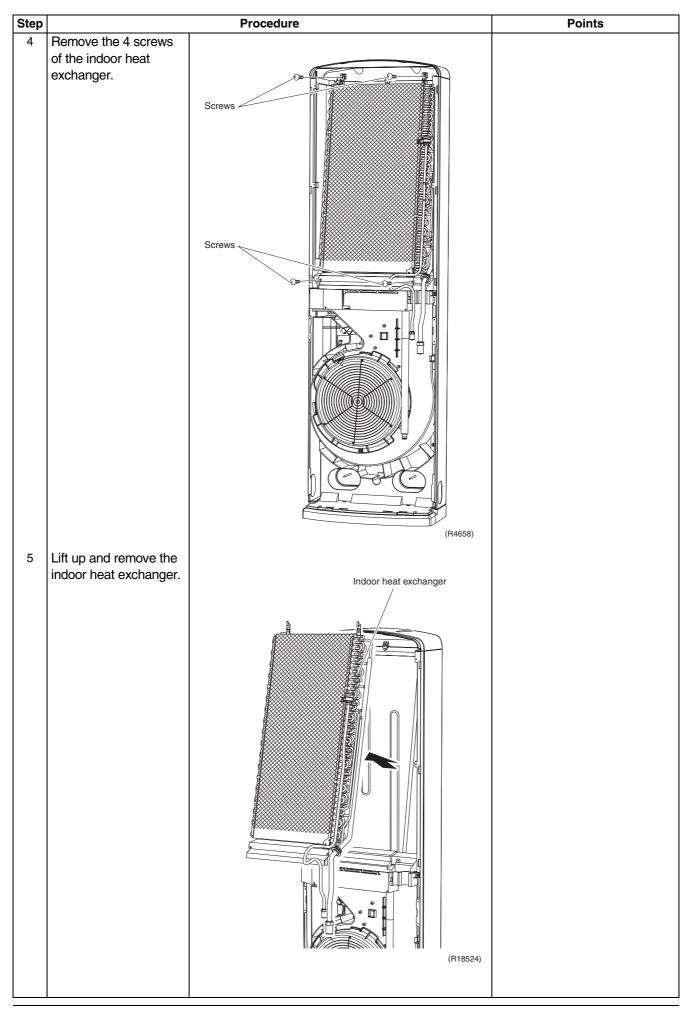
9. Removal of Indoor Heat Exchanger

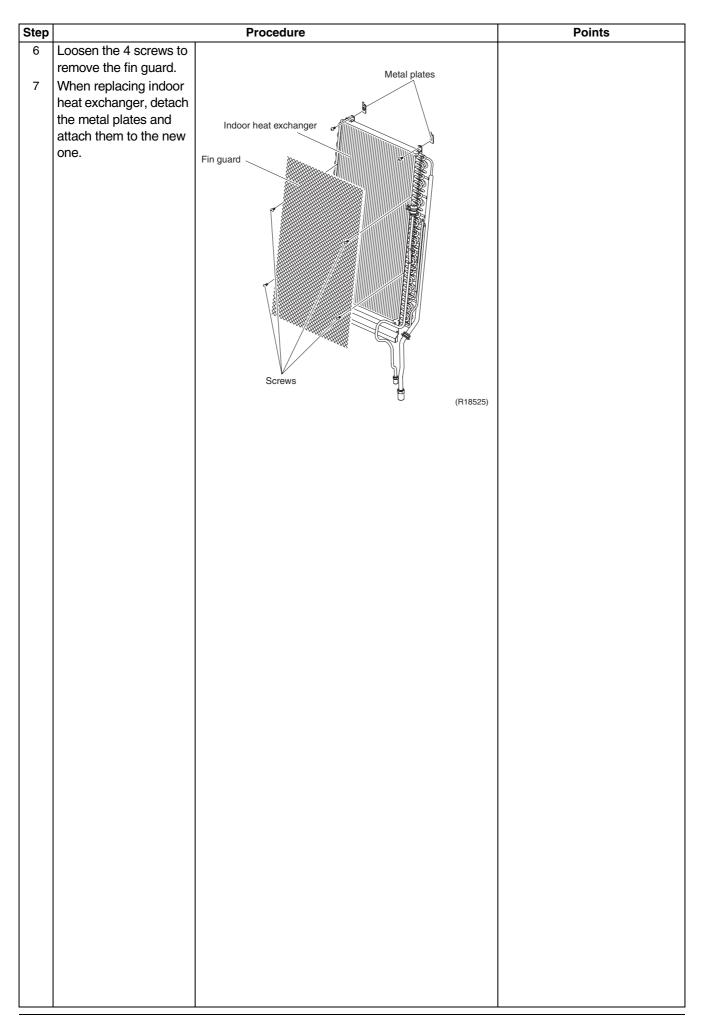
Procedure

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	Si06-963	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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