



9000/12000 Btu/h Class









Service Manual Removal Procedure

Indoor Unit

Applicable Models

●Cooling Only FTE09MV2S FTE12MV2S

Table of Contents

1.	Removal of Air Filters	2
	Removal of Front Panel	
3.	Removal of Front Grille	5
4.	Removal of Horizontal Blades / Vertical Blades	8
5.	Removal of Electrical Box	11
6.	Removal of PCBs	14
7.	Removal of Drain Pan Unit / Swing Motor	19
8.	Removal of Fan Motor	23
9.	Removal of Indoor Heat Exchanger	25
).Removal of Fan Rotor	



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

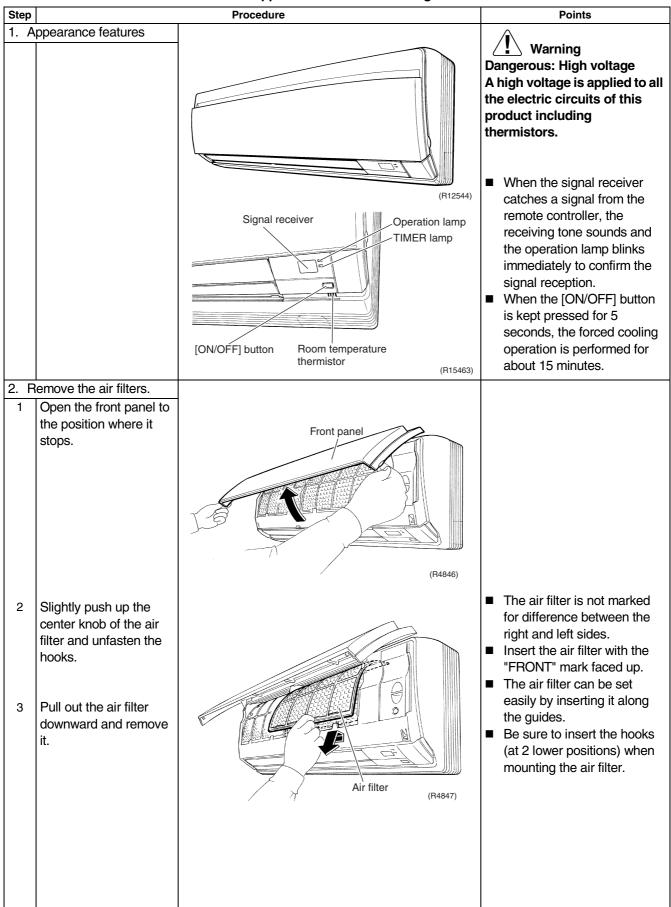
Removal of Air Filters Si041138

1. Removal of Air Filters

Procedure

Warning

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



Si041138 Removal of Air Filters

Step		Procedure	Points
	emove the Titanium		
а	oatite photocatalytic air-		
р	urifying filters.		
1	The Titanium apatite photocatalytic air-		■ The right and left filters are interchangeable.
	purifying filter ASSY is	Air filter	interchangeable.
	attached to the back of		
	the air filter.		
	the an inter.		
		Titanium apatite photocatalytic	
		air-purifying filter	
		ASSY (R4309)	
2	Remove the Titanium		
	apatite photocatalytic		
	air-purifying filter ASSY		
	by bending the air filter		
	and releasing the		
	projections from the air filter frame.		
	iliter frame.		
		Projection	
		/ (R4310)	
3	Remove the Titanium	, ,	
	apatite photocatalytic		
	air-purifying filter from	6	
	its frame (at 5 positions)		
	by bending it.		
		<i></i>	
		(R13174)	

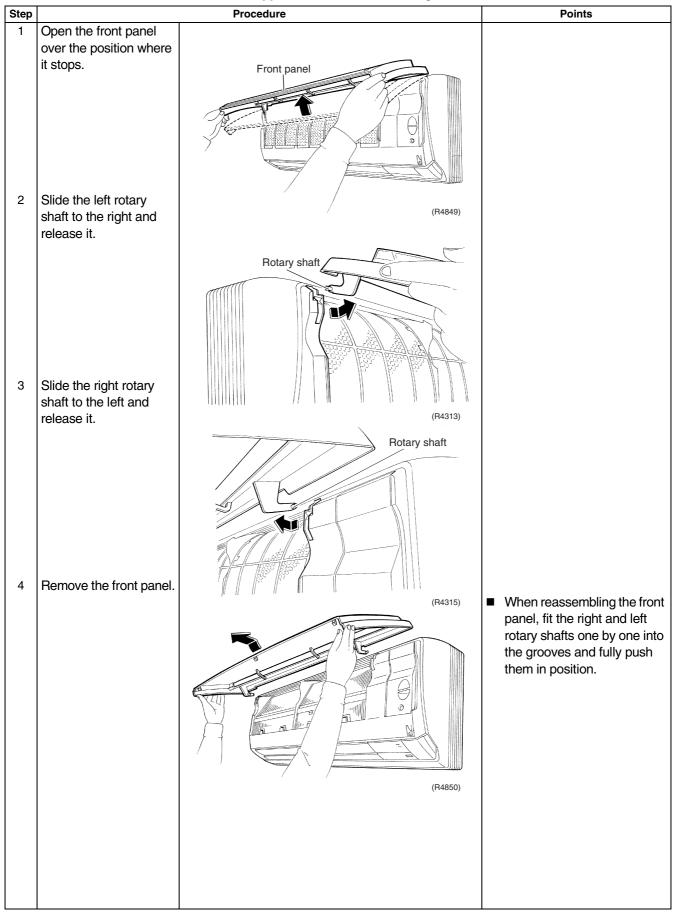
Removal of Front Panel Si041138

2. Removal of Front Panel

Procedure

Warning

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



Si041138 Removal of Front Grille

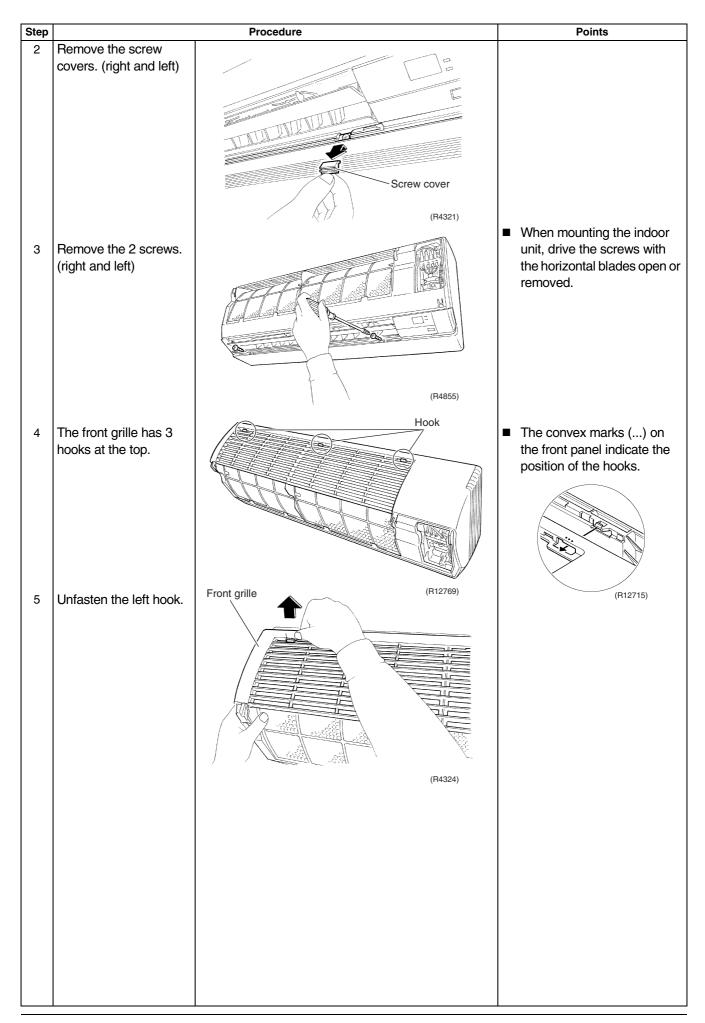
3. Removal of Front Grille

Procedure

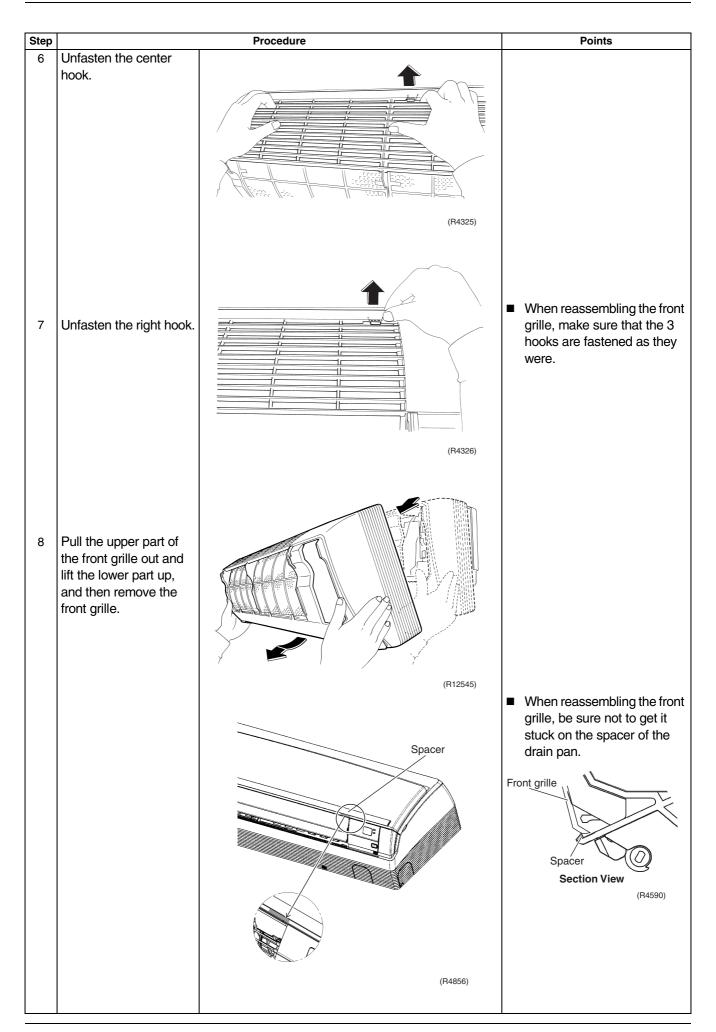
Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.

Step		Procedure	Points
	emove the service		Preparation
	over.		■ Remove the front panel
1	Remove the screw of		according to the "Removal of
	the service cover.	Service cover	Front Panel."
		(R4851)	
2	Pull out the service cover diagonally down in the direction of the arrow.	(R4852)	■ You can remove the front grille without detaching the service cover.
3	The figure shows the inside.	(R4853)	
2. R	emove the front grille.		
1	Open the horizontal		
	blades.		
		Horizontal blade (R4854)	

Removal of Front Grille Si041138



Si041138 Removal of Front Grille

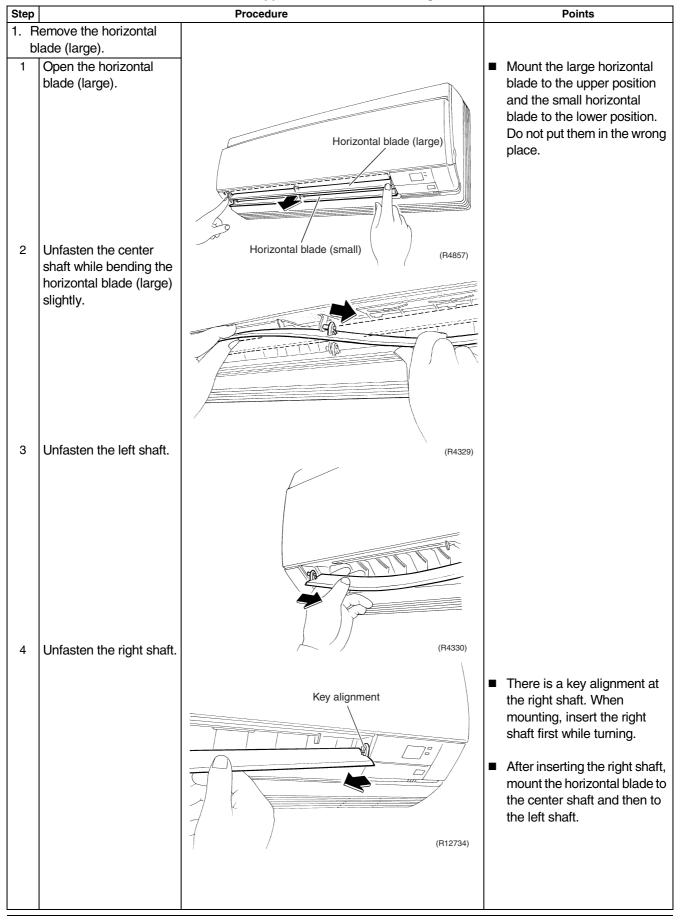


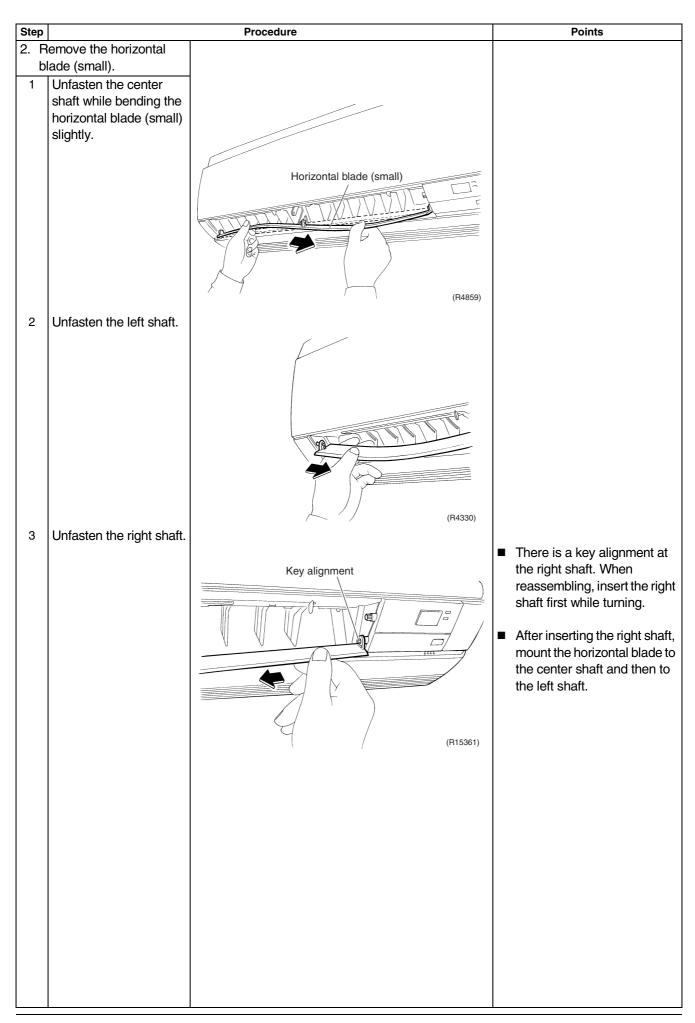
4. Removal of Horizontal Blades / Vertical Blades

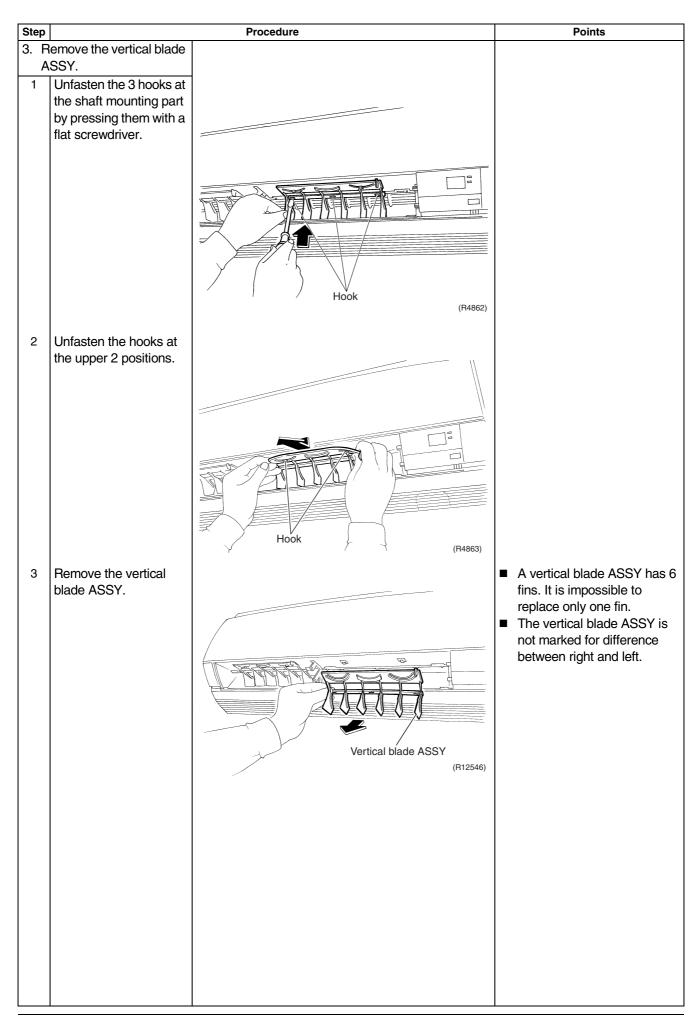
Procedure

Warning

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







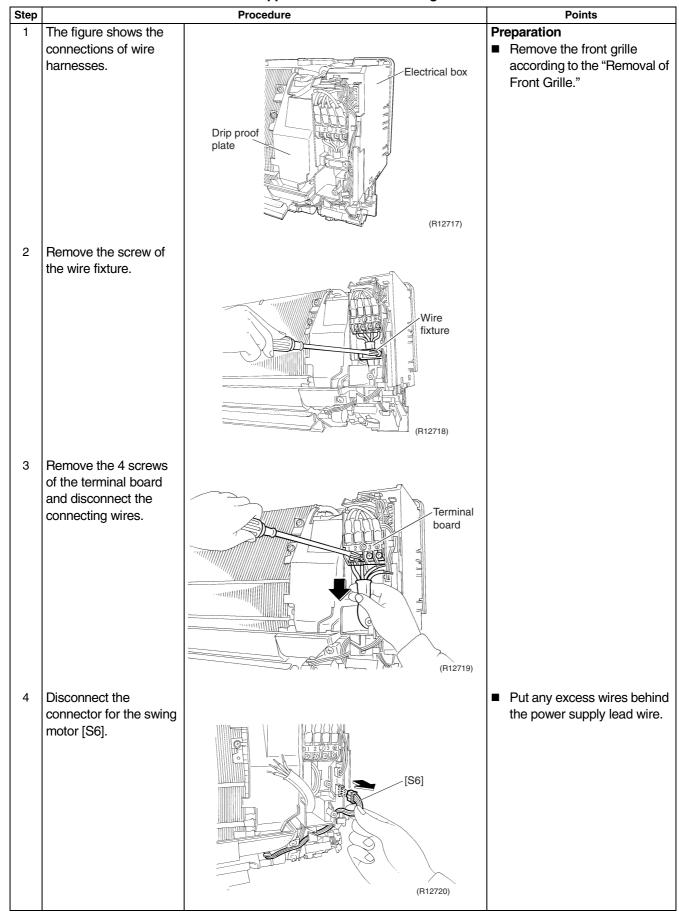
Si041138 Removal of Electrical Box

5. Removal of Electrical Box

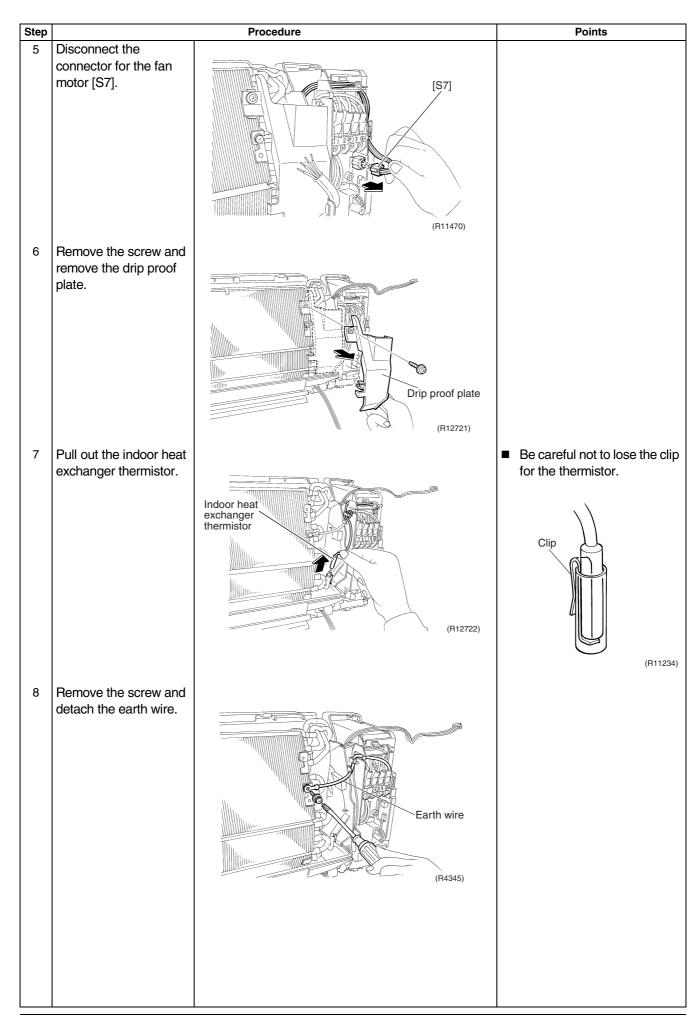
Procedure



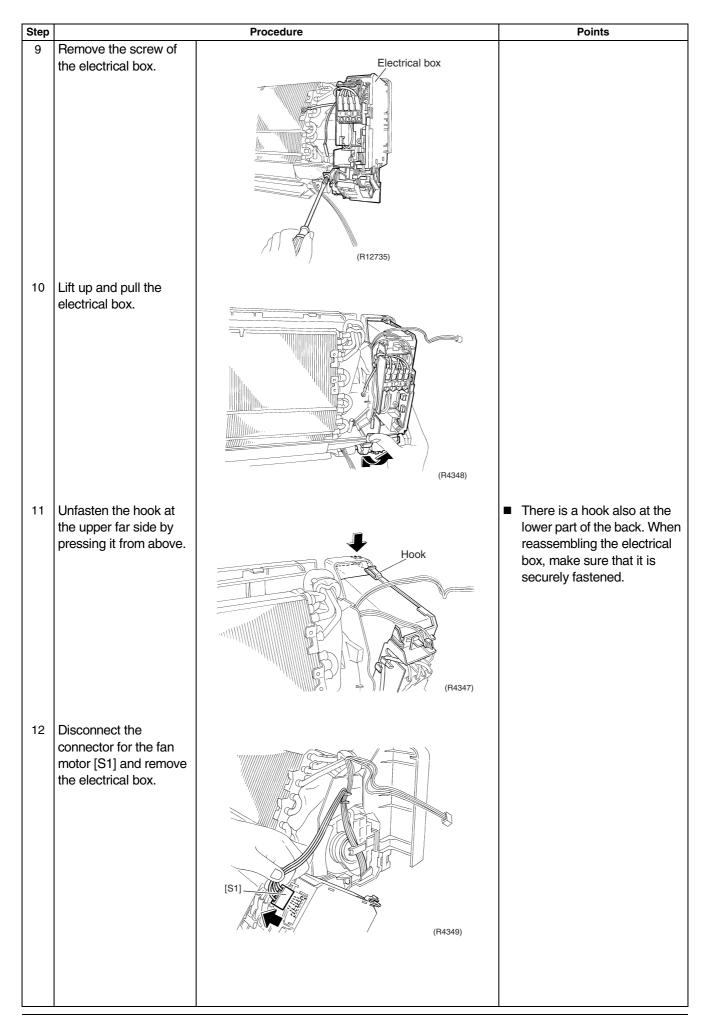
Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.



Removal of Electrical Box Si041138



Si041138 Removal of Electrical Box



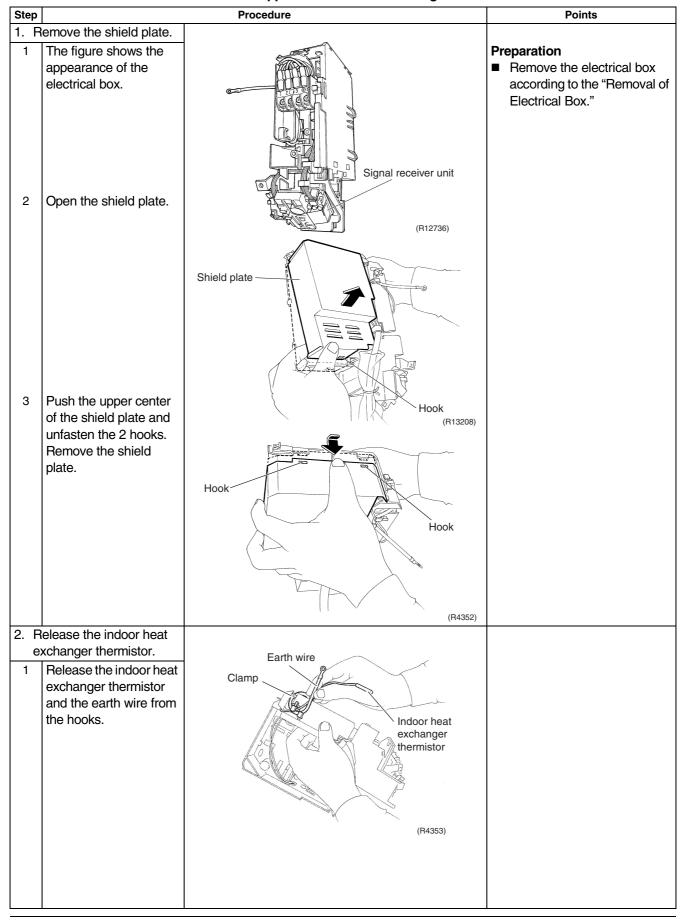
Removal of PCBs Si041138

6. Removal of PCBs

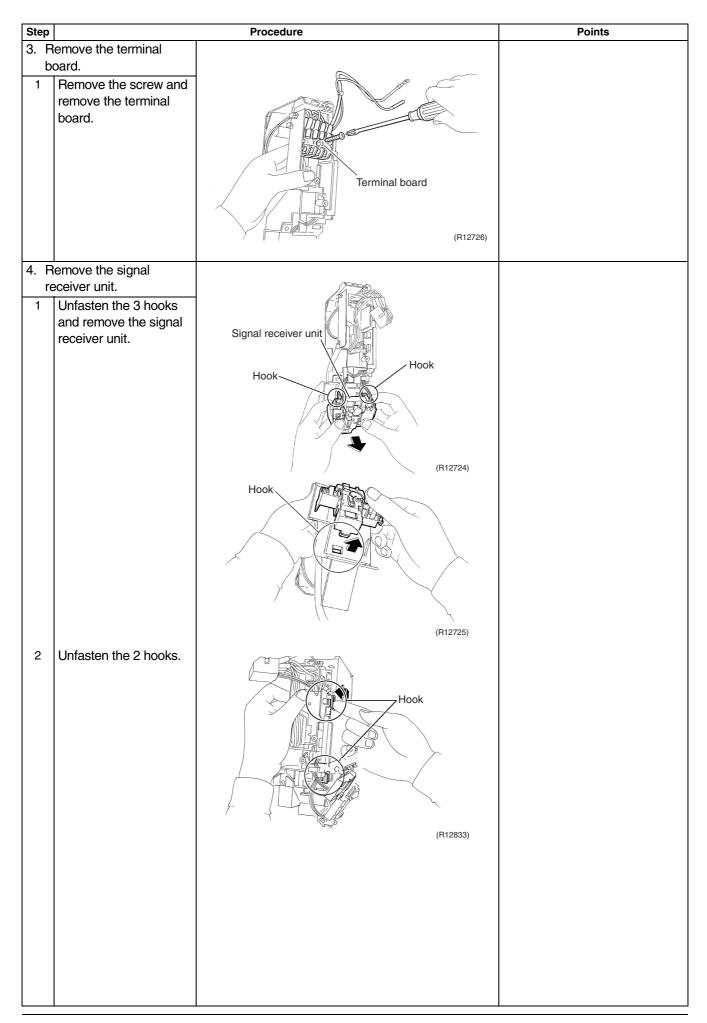
Procedure

Warning

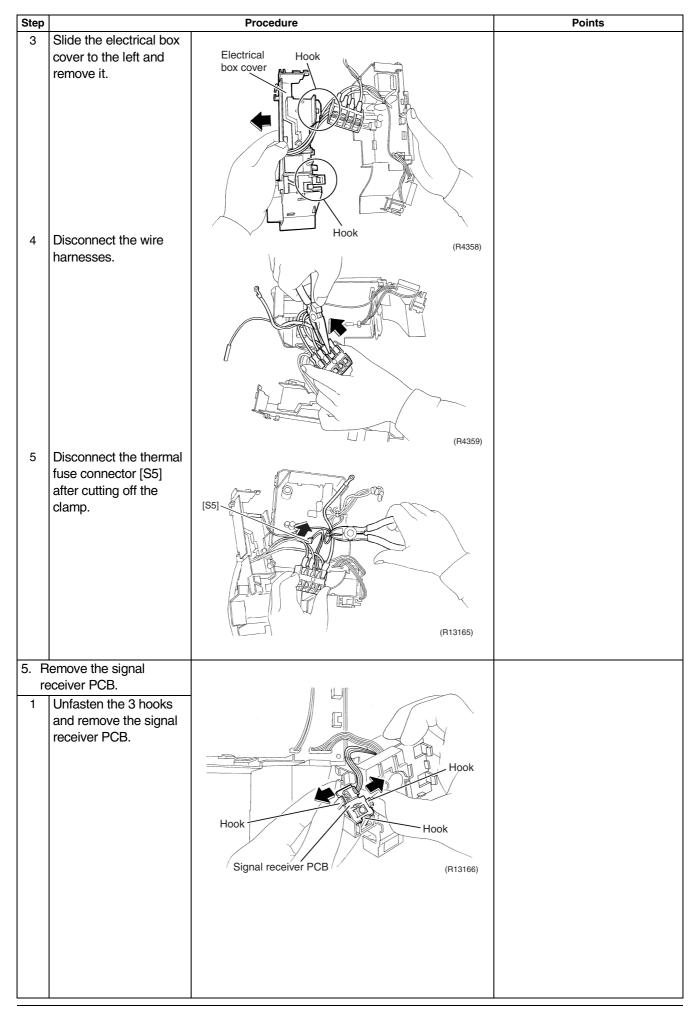
Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.



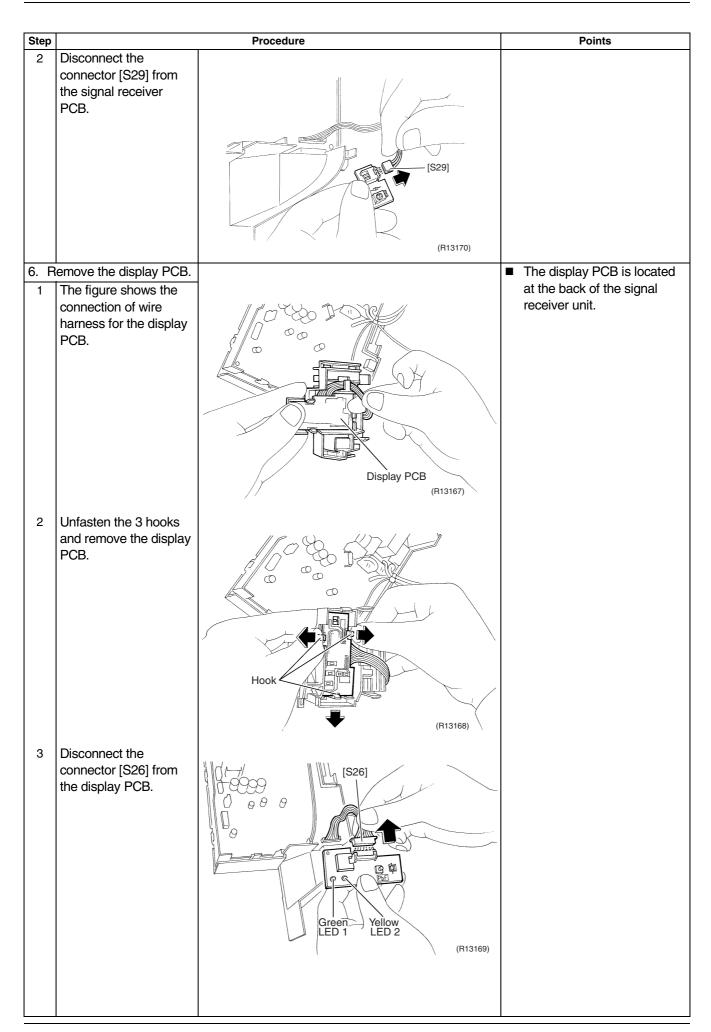
Si041138 Removal of PCBs



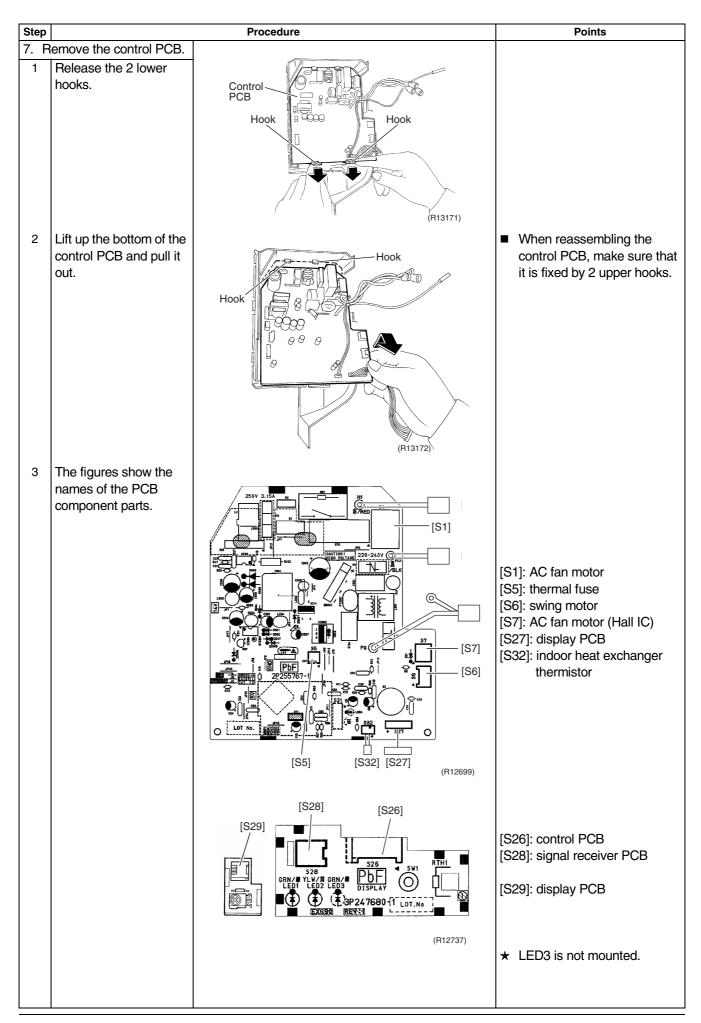
Removal of PCBs Si041138



Si041138 Removal of PCBs



Removal of PCBs Si041138

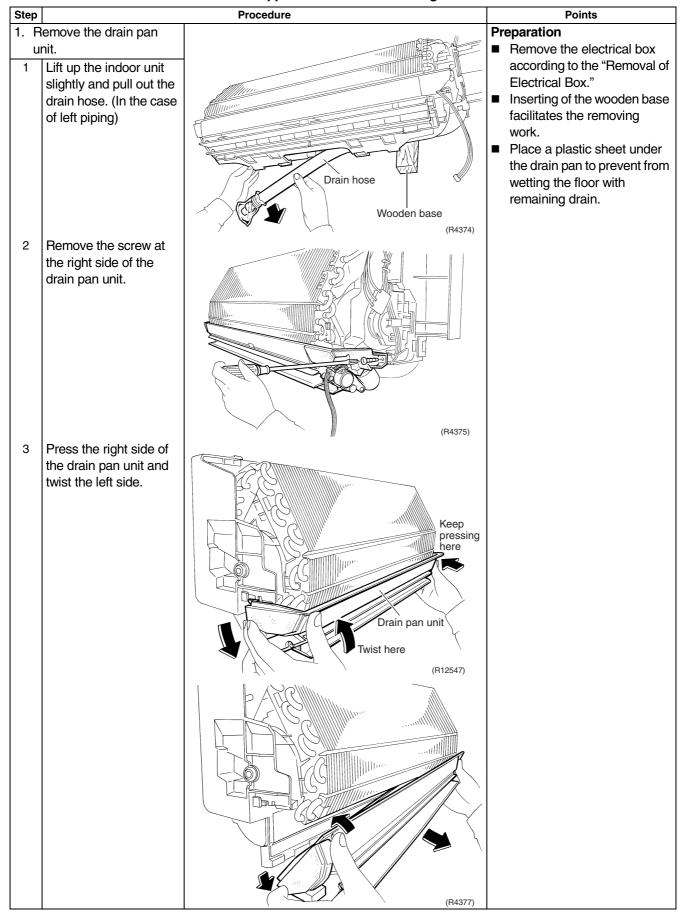


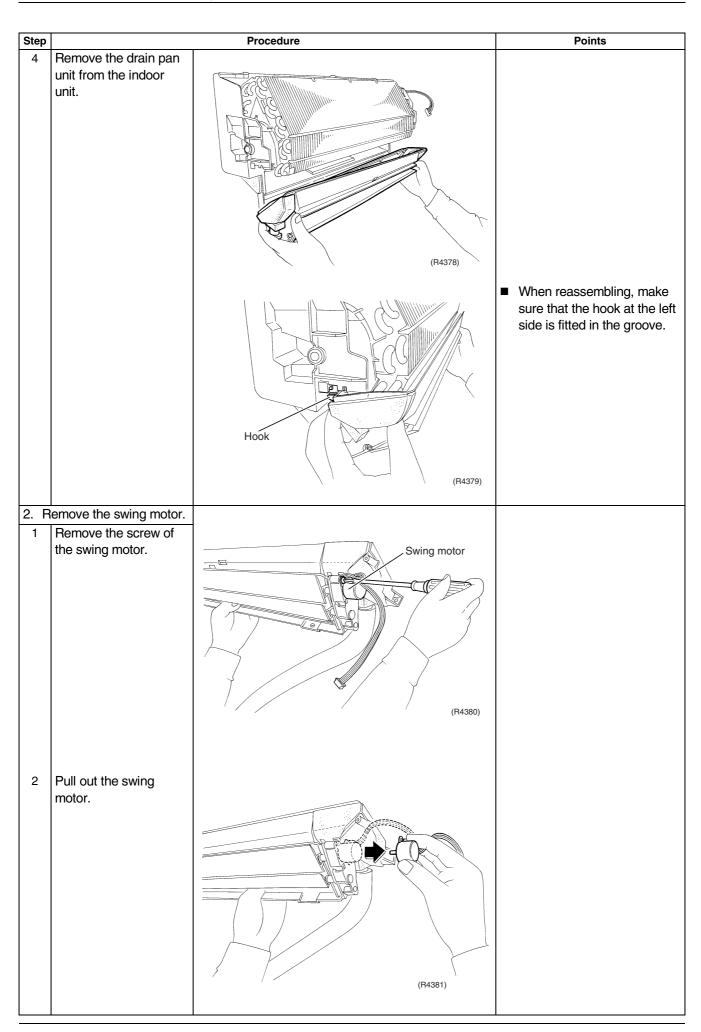
7. Removal of Drain Pan Unit / Swing Motor

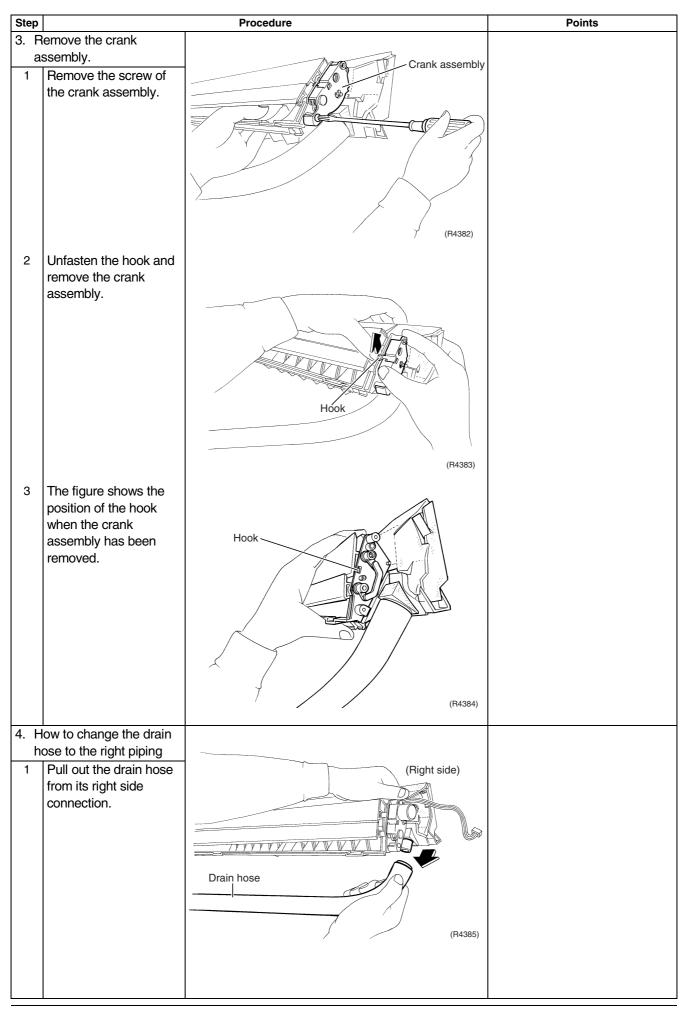
Procedure

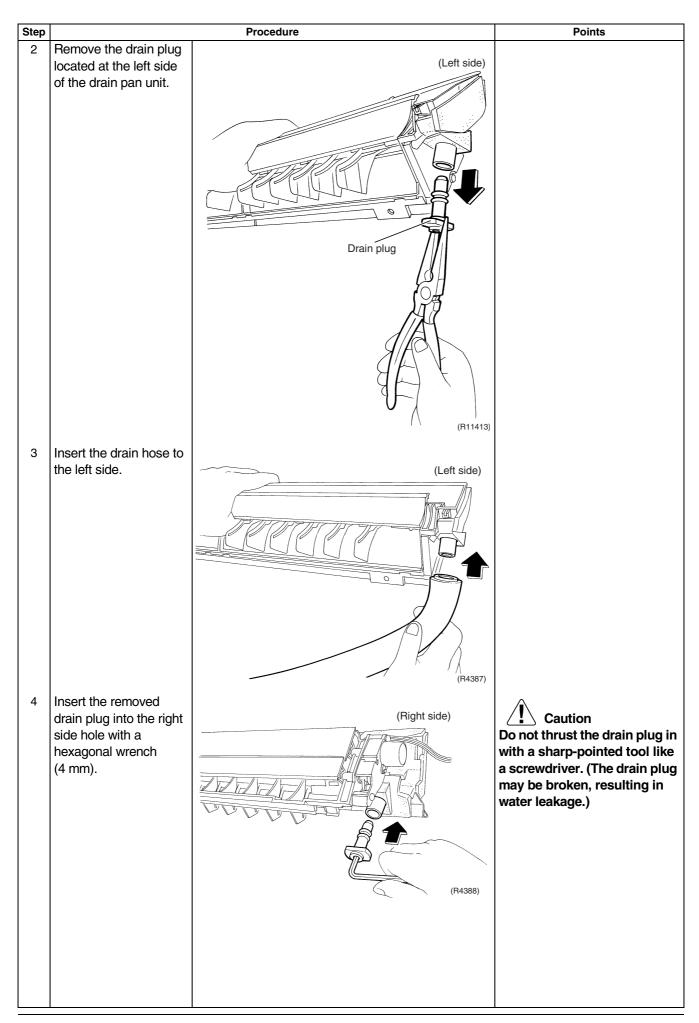
Warning

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









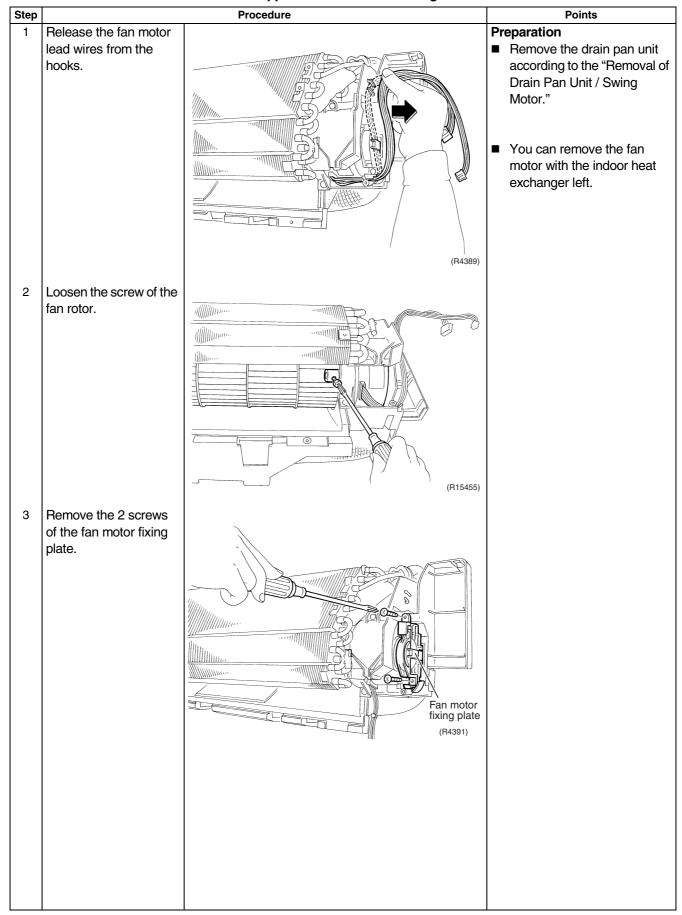
Si041138 Removal of Fan Motor

8. Removal of Fan Motor

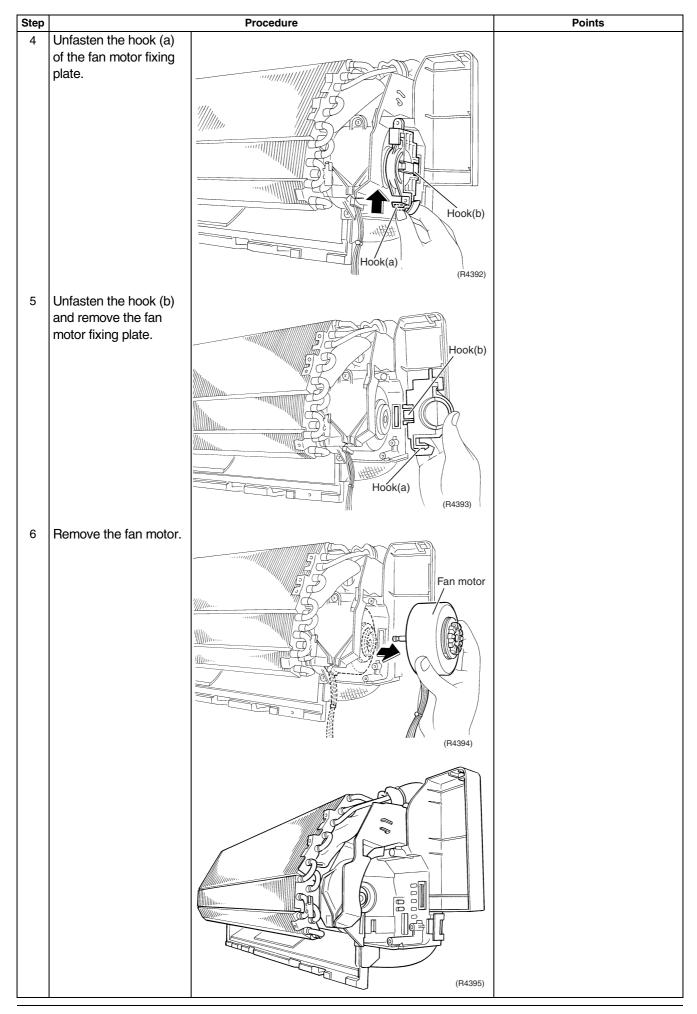
Procedure

Warning

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



Removal of Fan Motor Si041138



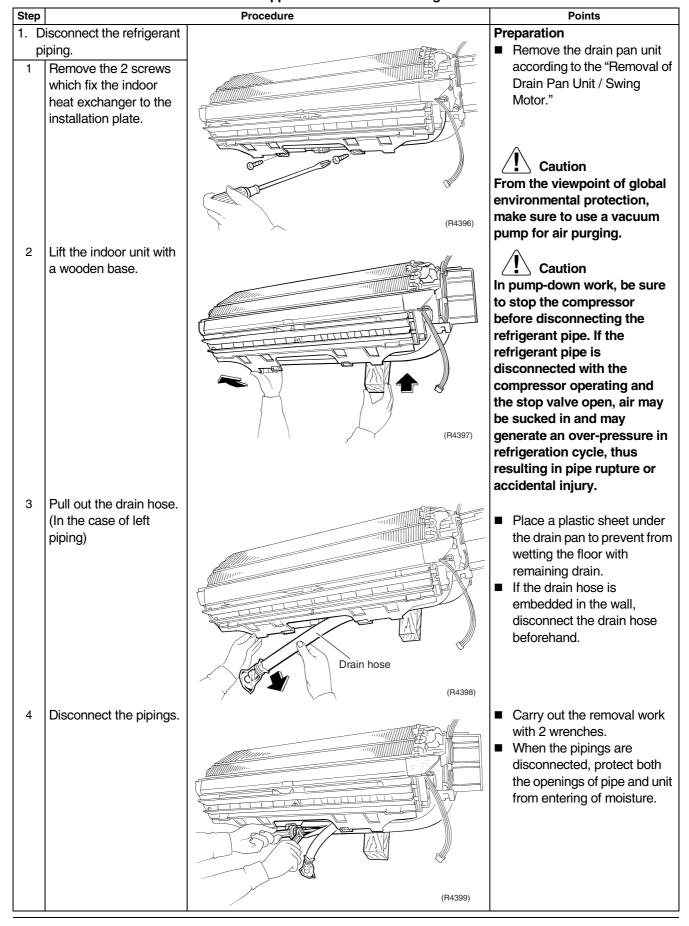
9. Removal of Indoor Heat Exchanger

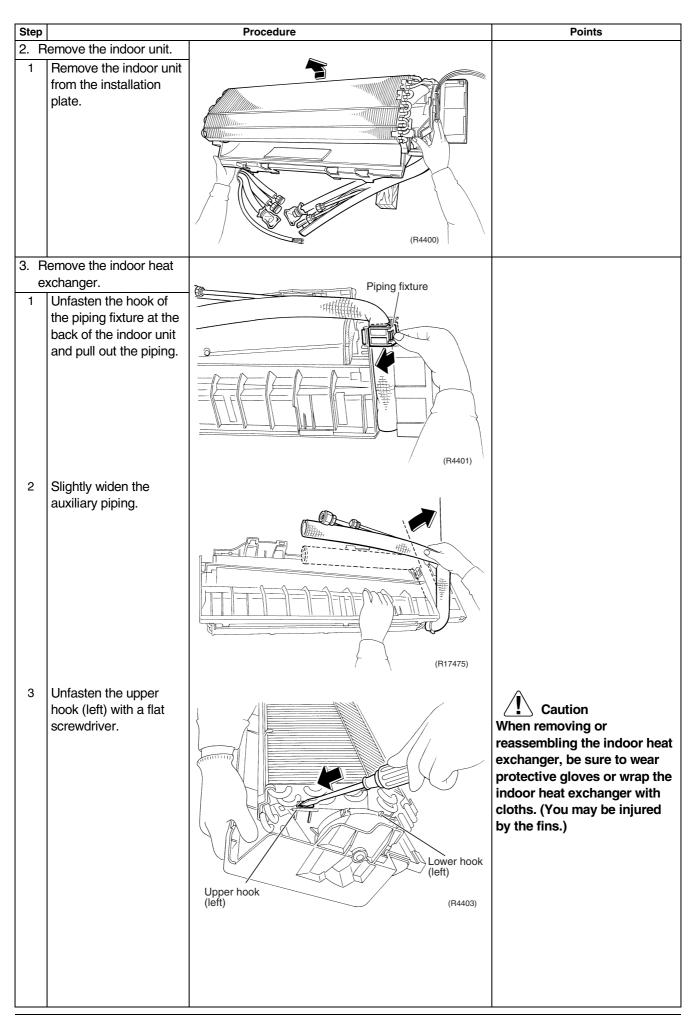
Procedure

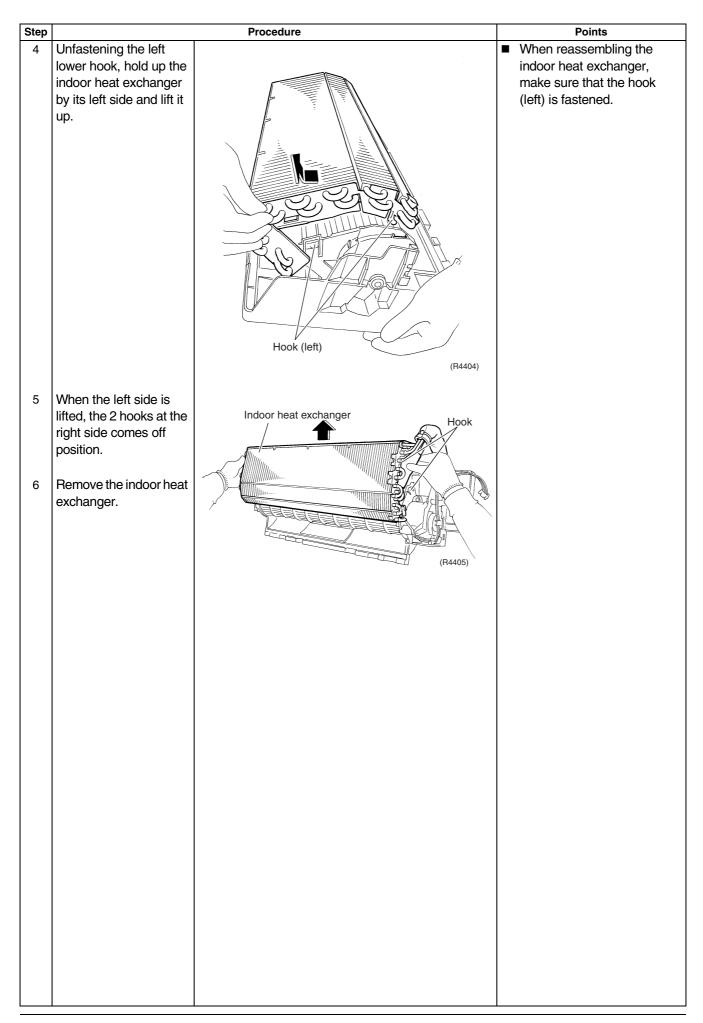


Warning

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







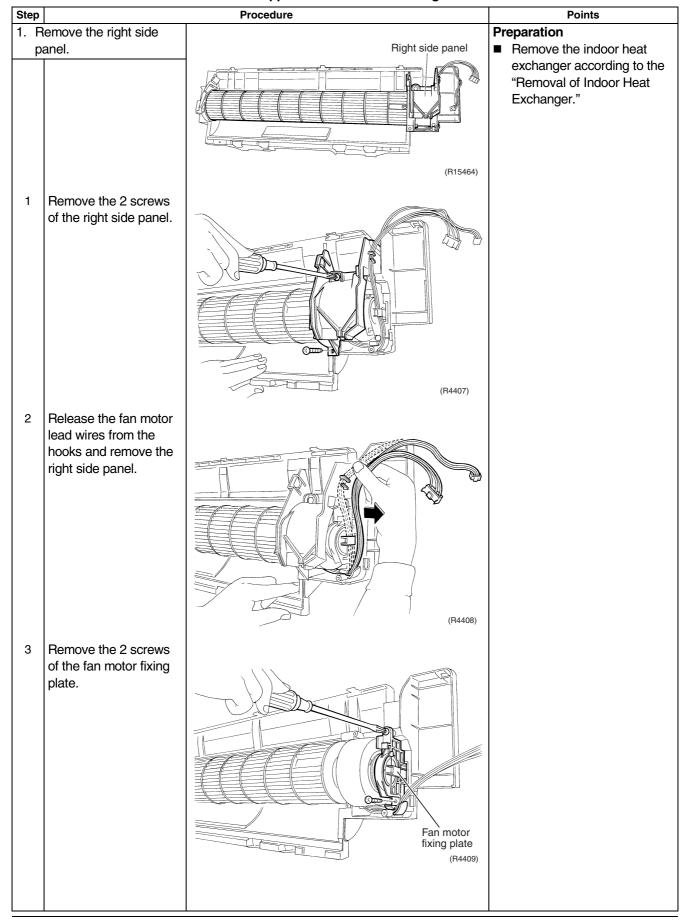
Removal of Fan Rotor Si041138

10.Removal of Fan Rotor

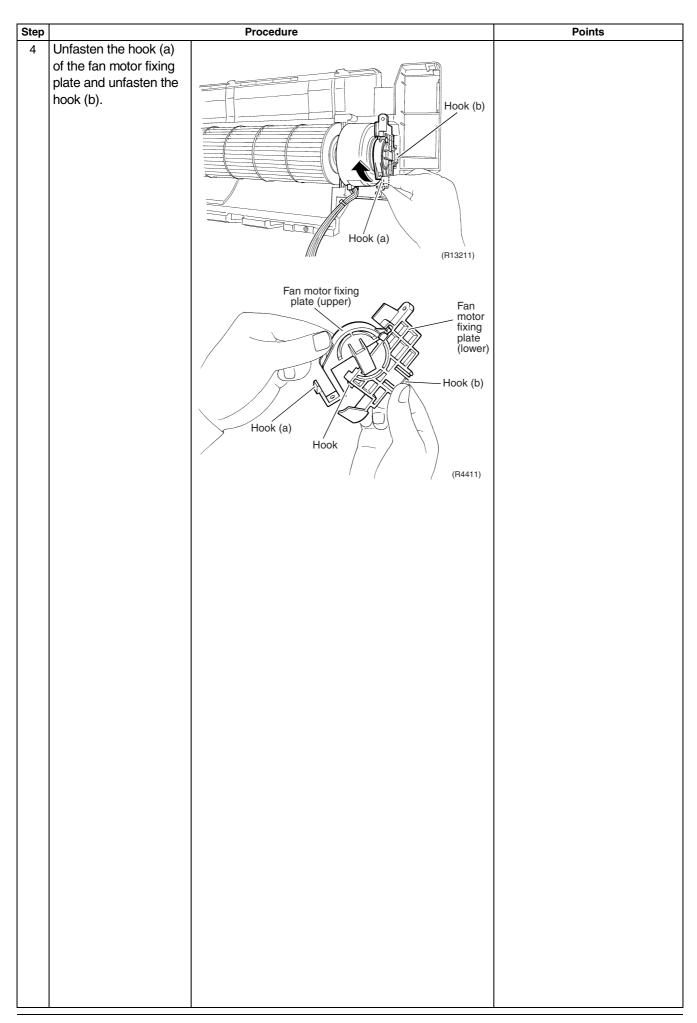
Procedure

Warning

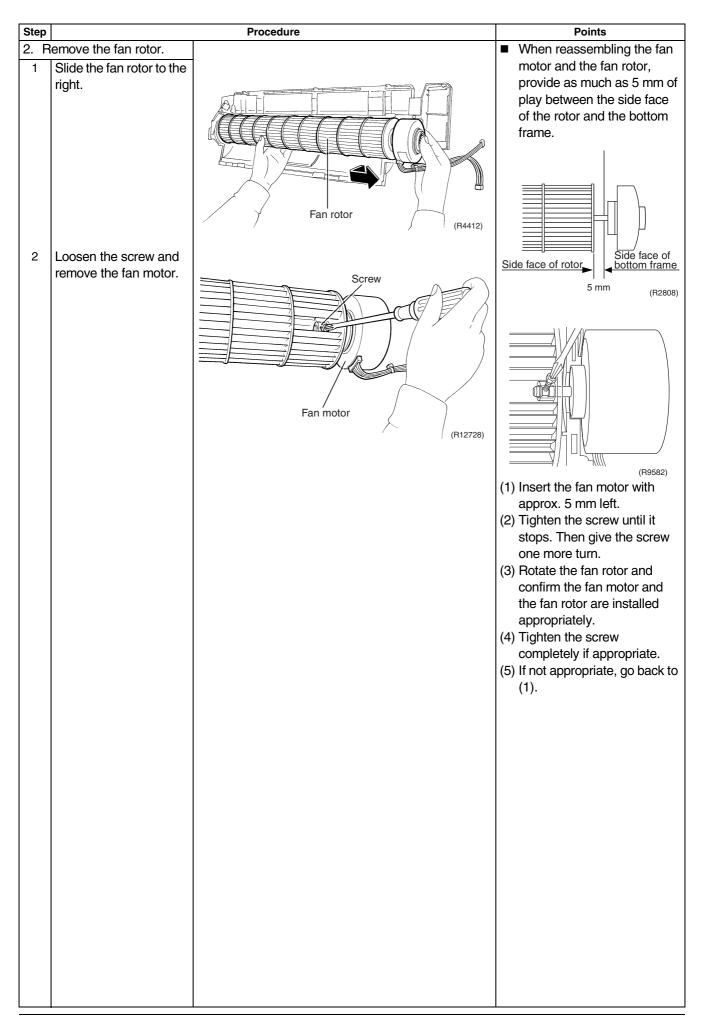
Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.



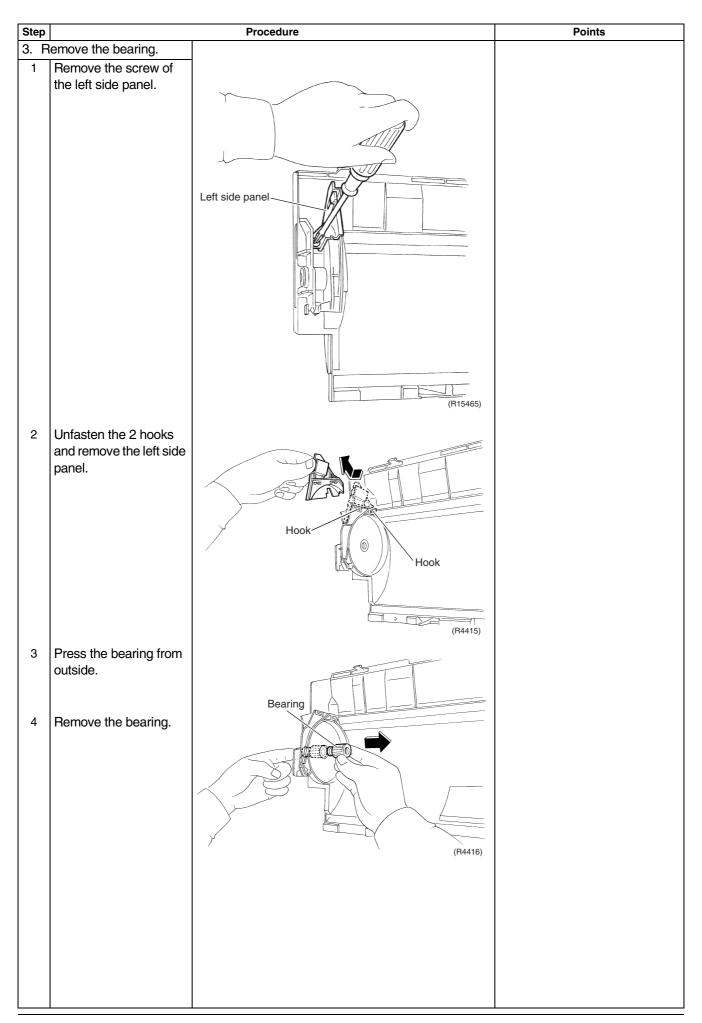
Si041138 Removal of Fan Rotor



Removal of Fan Rotor Si041138



Si041138 Removal of Fan Rotor



Revision History

Month / Year	Version	Revised contents
08/2012	Si041138	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, Ocaka, 530, 8333, Japan

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/

© All rights reserved