



2.5/3.5/5.0 kW Class





Inverter



Floor Standing Type



Service Manual Removal Procedure

Indoor Unit

●Cooling Only FVXS25FV1B FVXS35FV1B FVXS50FV1B

●Heat Pump FVXS25FV1A FVXS35FV1A FVXS50FV1A

FVXS25FV1B FVXS35FV1B FVXS50FV1B

Table of Contents

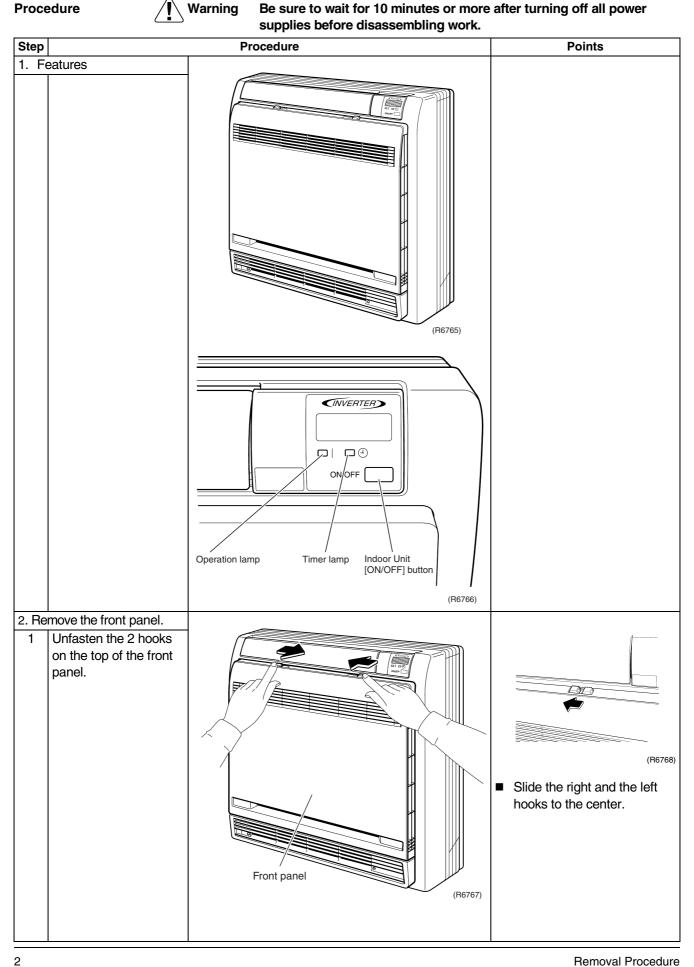
1.	Removal of Air Filter / Front Panel / Front Grille	2
2.	Removal of Horizontal Blade	6
3.	Removal of Electrical Box	7
4.	Removal of PCBs	9
5.	Removal of Vertical Blades	13
6.	Removal of Indoor Heat Exchanger	16
	Removal of Fan Rotor / Fan Motor	

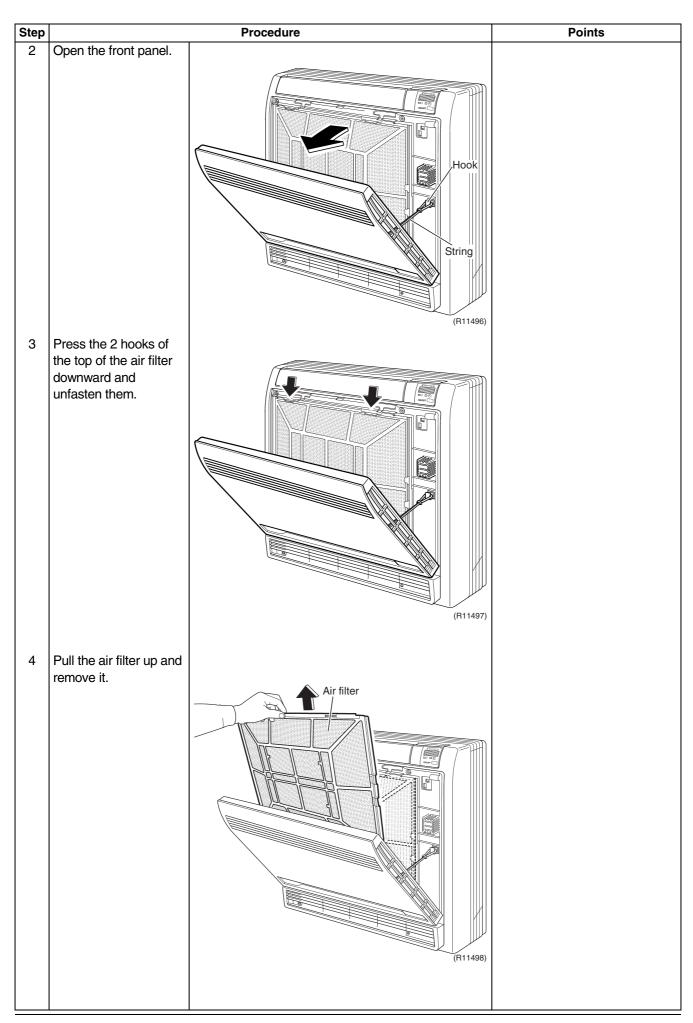


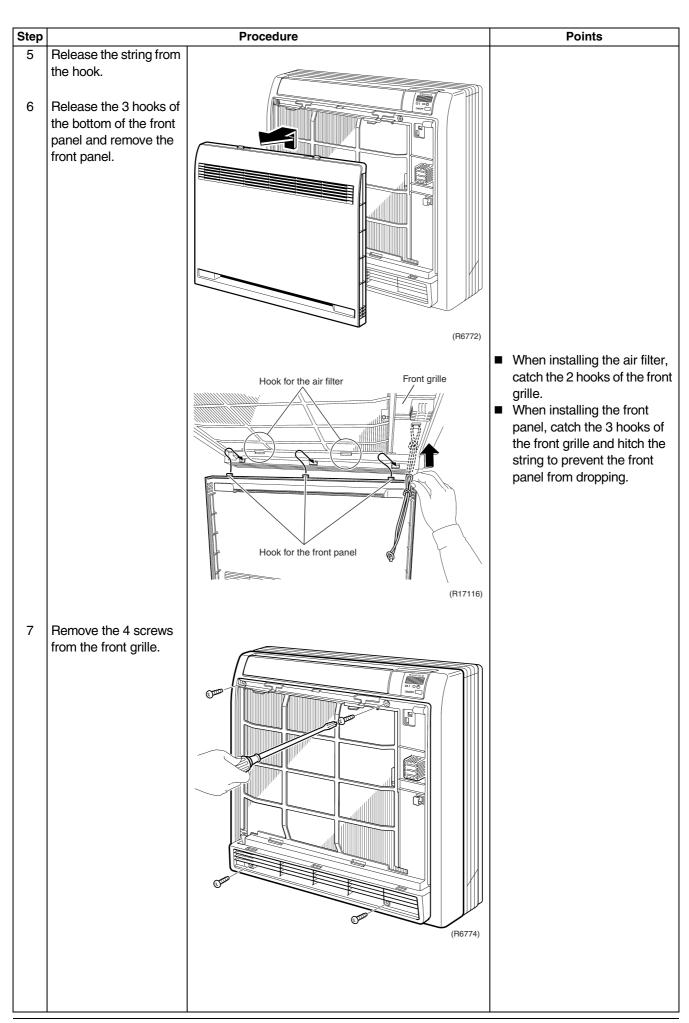
Note:

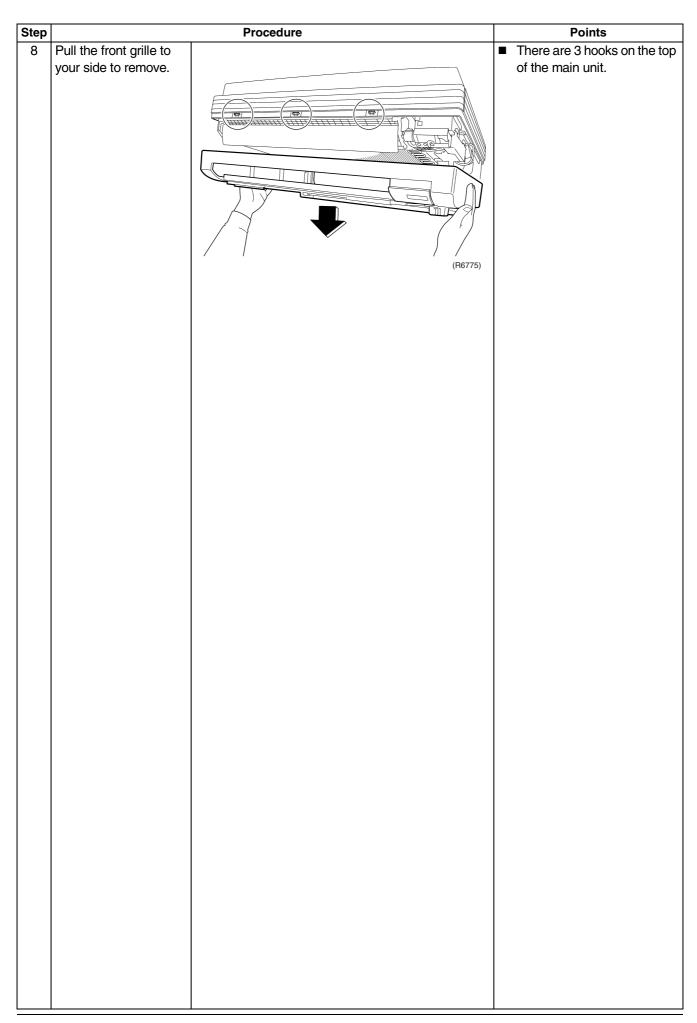
• The illustrations may be slightly different depending on the model.

1. Removal of Air Filter / Front Panel / Front Grille









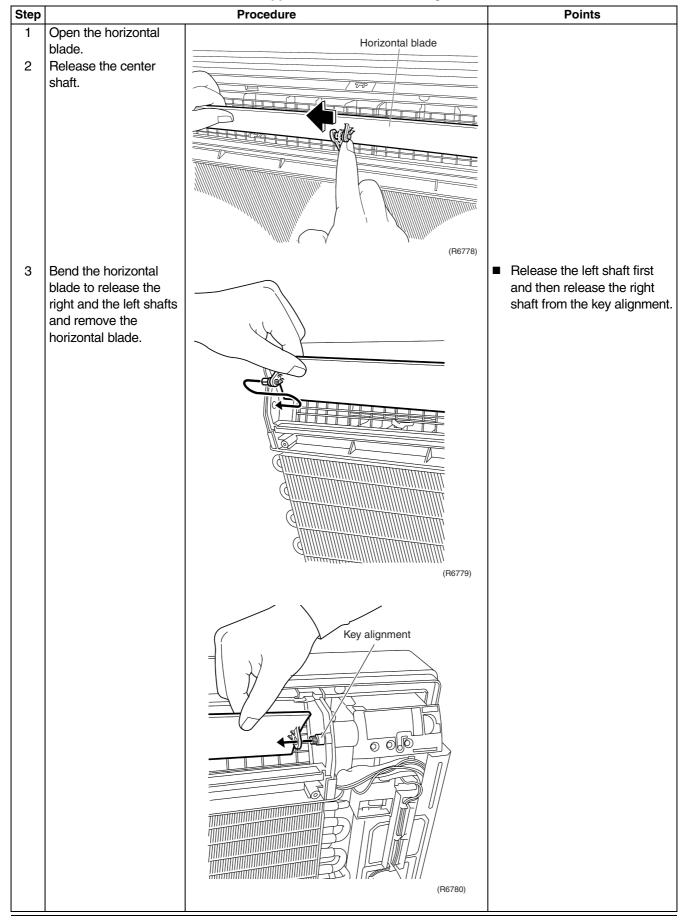
Removal of Horizontal Blade Si06-759

2. Removal of Horizontal Blade

Procedure

Warning

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



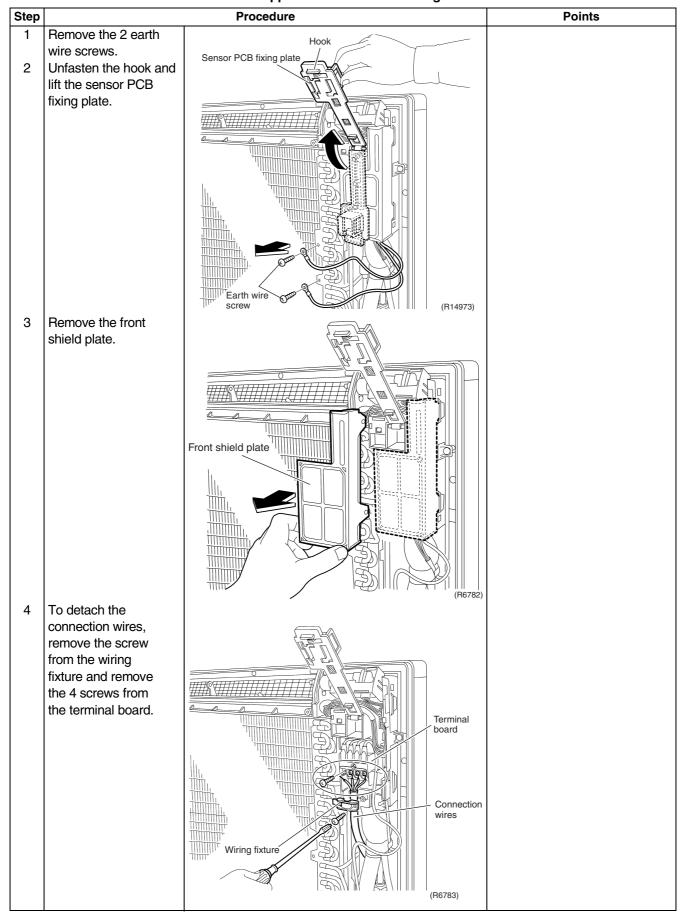
Si06-759 Removal of Electrical Box

3. Removal of Electrical Box

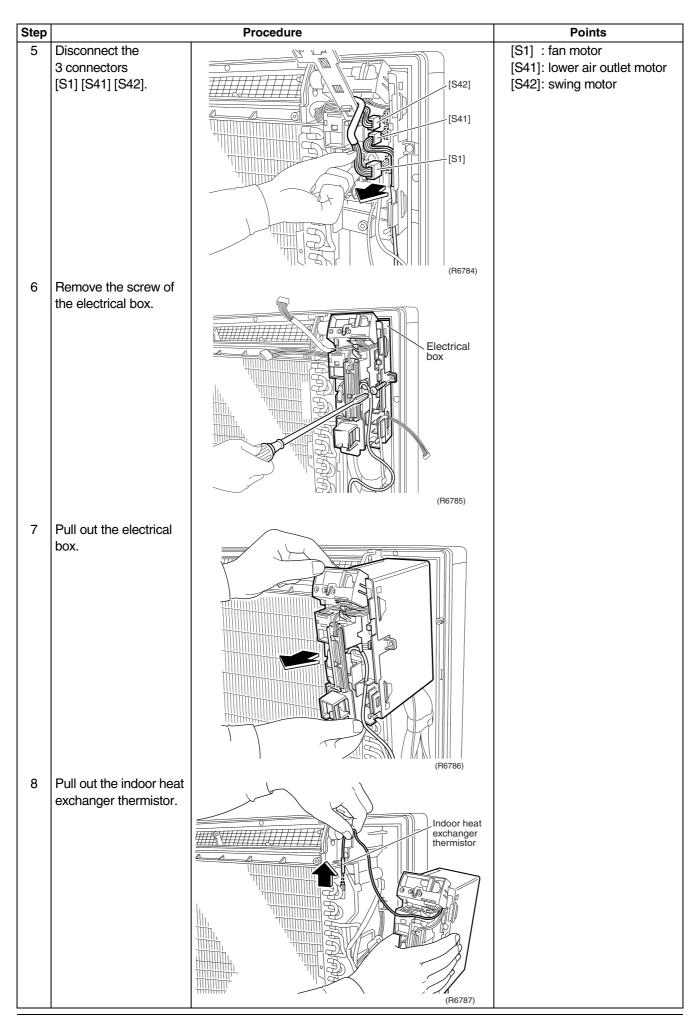
Procedure



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



Removal of Electrical Box Si06-759



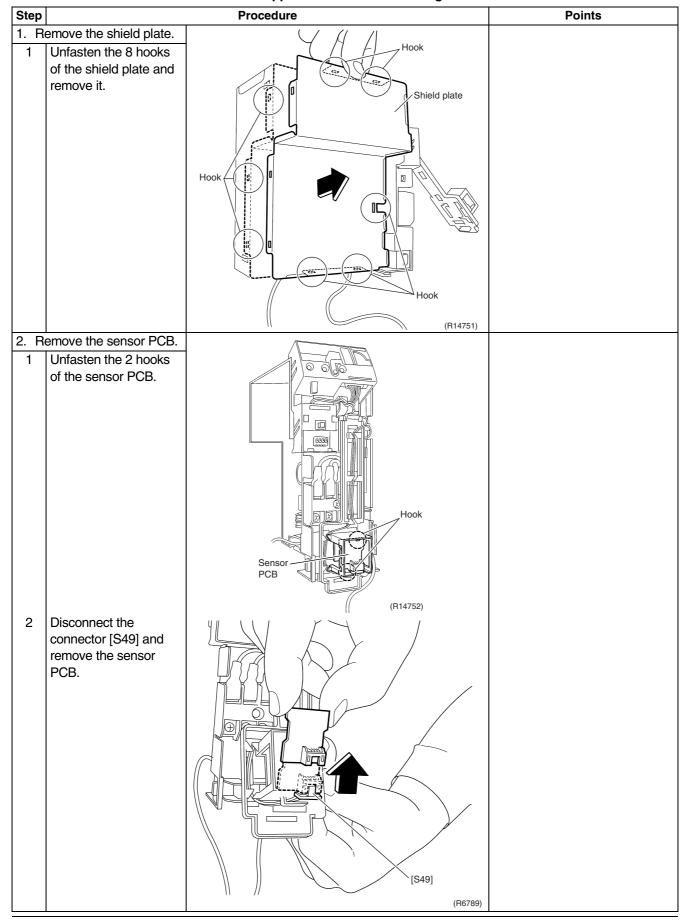
Si06-759 Removal of PCBs

4. Removal of PCBs

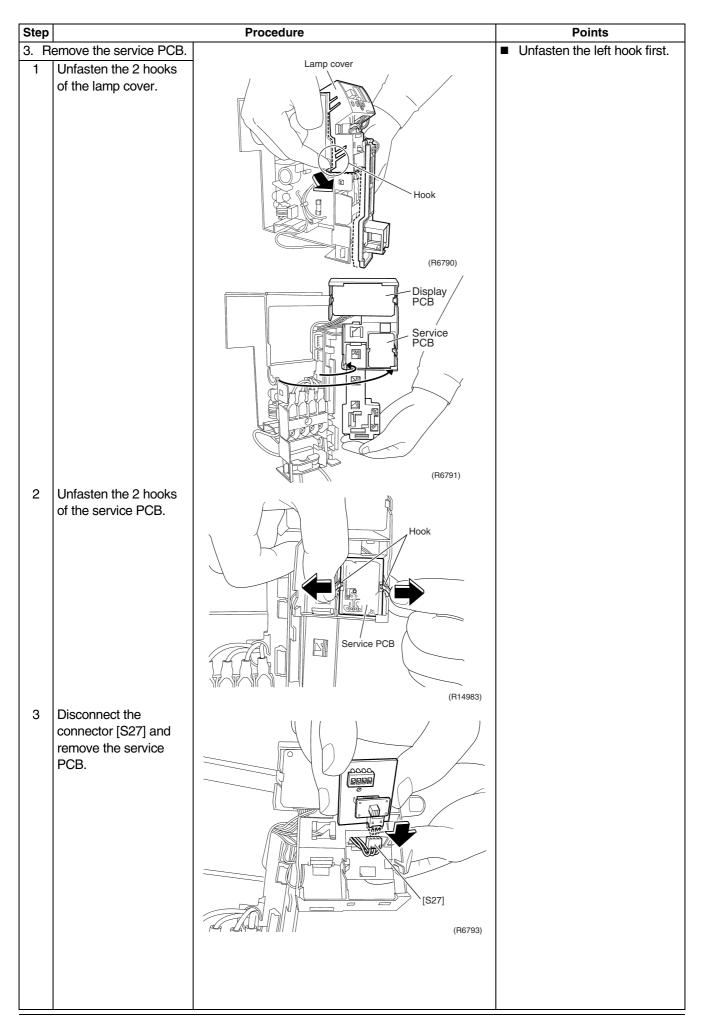
Procedure

Warning

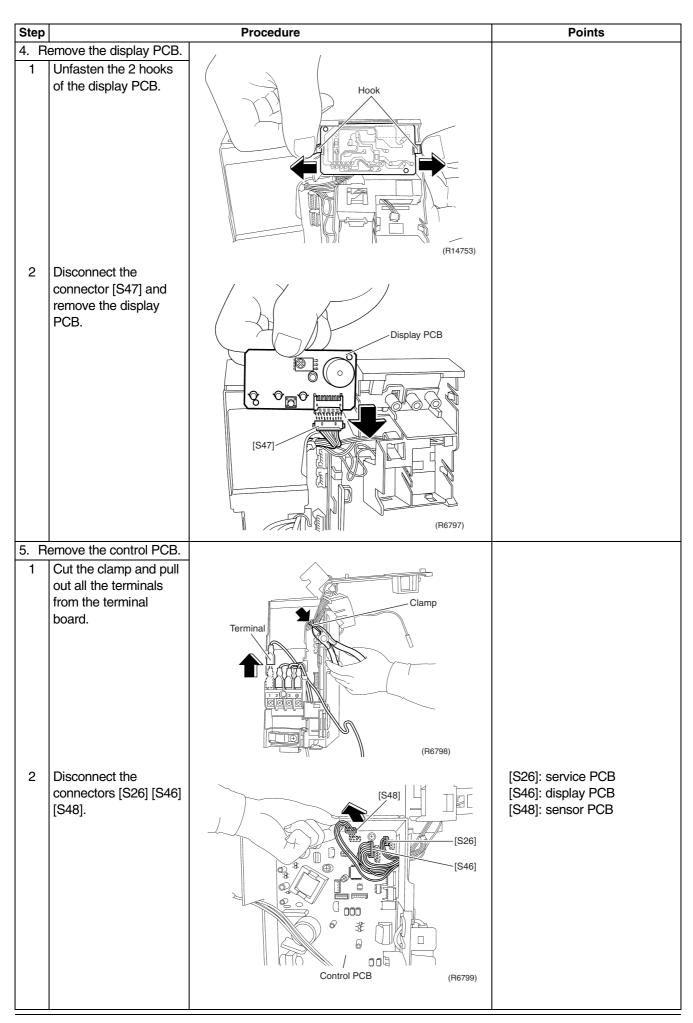
Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.



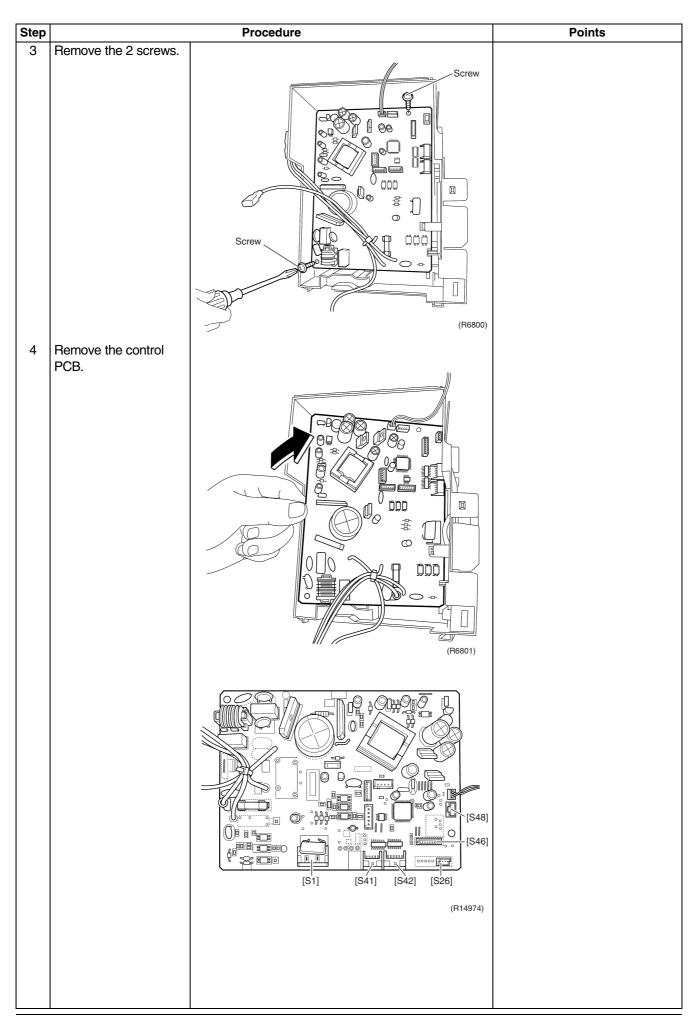
Removal of PCBs Si06-759



Si06-759 Removal of PCBs



Removal of PCBs Si06-759



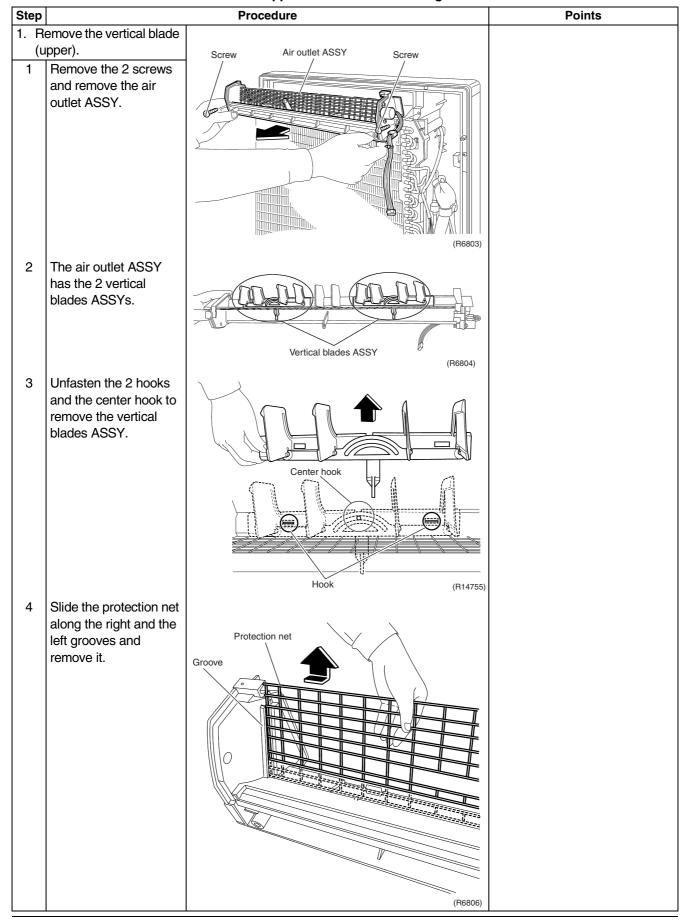
Si06-759 Removal of Vertical Blades

5. Removal of Vertical Blades

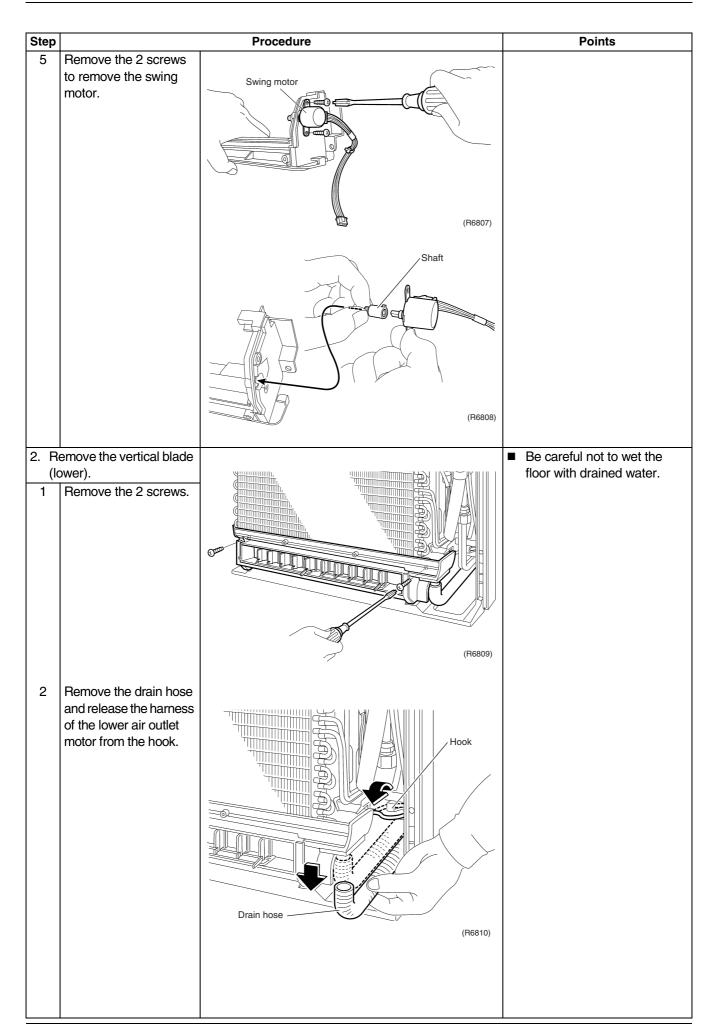
Procedure

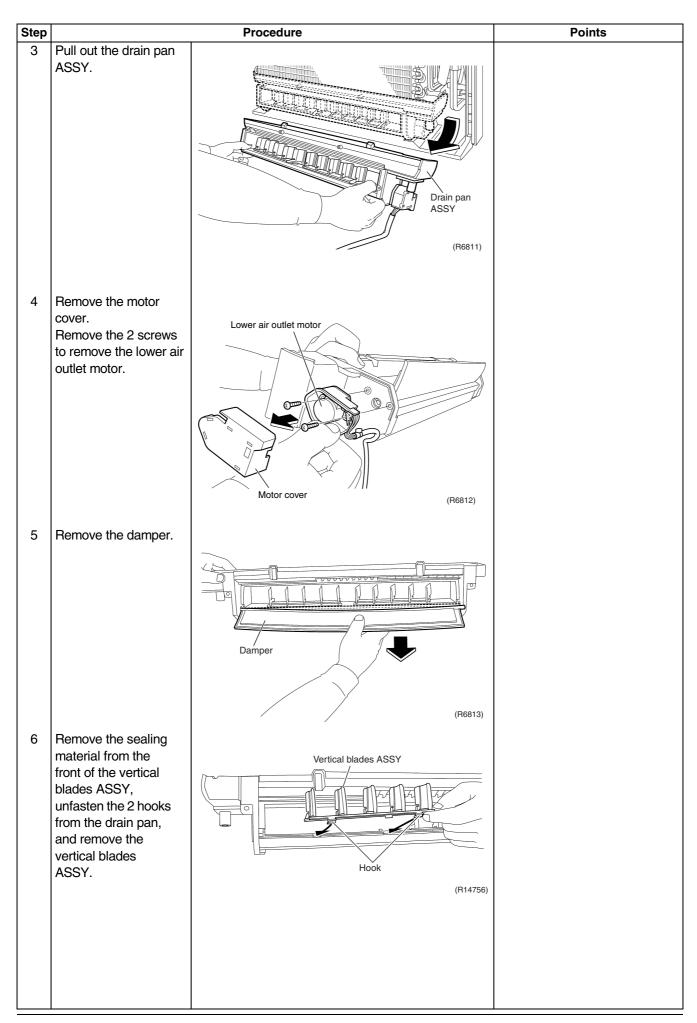
Warning

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



Removal of Vertical Blades Si06-759





6. 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.

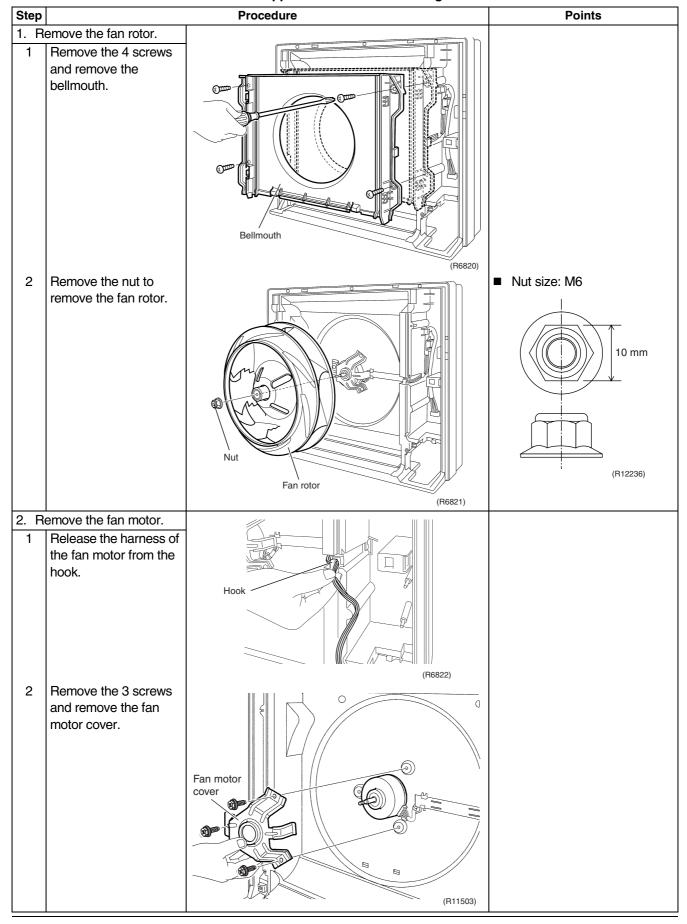
Procedure Points Step ■ Make sure that the refrigerant gas is removed **Caution** When removing or after the pump down reassembling the indoor heat work. exchanger, be sure to wear Release the flared gloves or wrap the indoor joint of the liquid pipe heat exchanger with cloth and the gas pipe before proceeding to the using 2 wrenches. work. (You may be injured by the fins.) (R11499) 2 Remove the piping fixture. Left Piping fixture hook Right (R9994) (R11502) Unfasten the 2 hooks on the left side of the indoor heat exchanger. 4 Unfasten the 2 hooks Hook on the right side and remove the indoor heat exchanger. Hook Hook Indoor heat exchanger (R14975) (R11501)

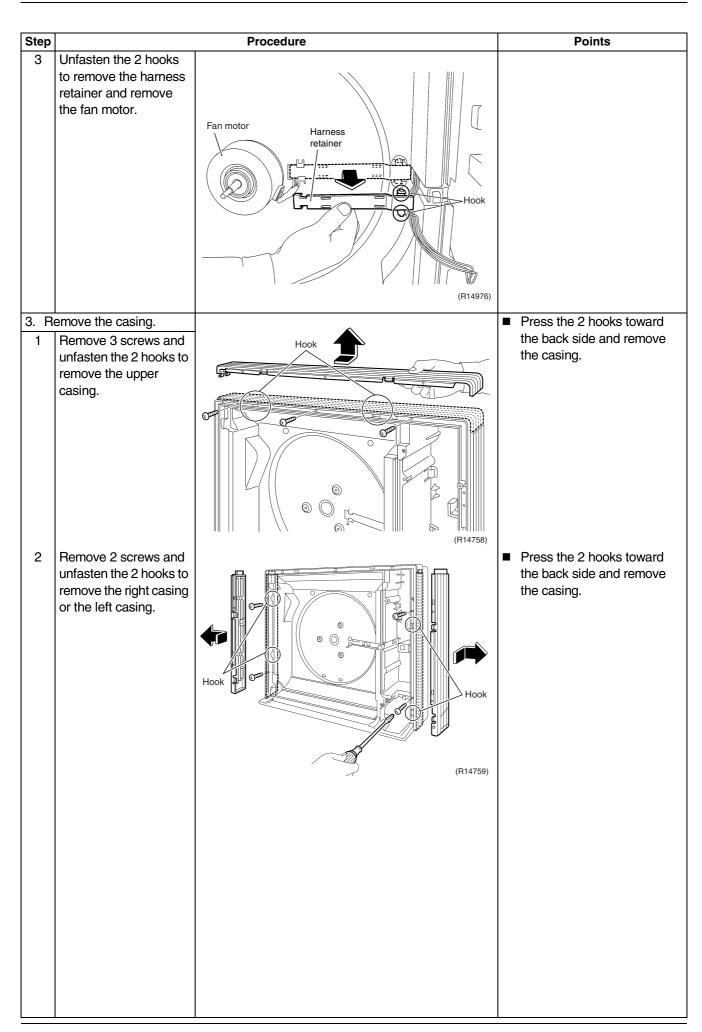
7. Removal of Fan Rotor / Fan Motor

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
07 / 2013	Si06-759	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/

@All rights reserved