

Si001066



2.0/2.5/3.0/3.5 kW Class



Outdoor Unit



🔰 Pair Type



Service Manual Removal Procedure

Outdoor Unit

•Cooling Only RKS25F2V1B RKS35F2V1B

RKS20JVLT RKS25JVLT RKS30JVLT Heat Pump
 RXS20JVLT
 RXS25JVLT
 RXS30JVLT

RXS25EBVMA RXS35EBVMA

RXS25F2V1B RXS35F2V1B

RXS25JVMA RXS35JVMA

Table of Contents

1.	Removal of Outer Panels / Fan Motor	2
2.	Removal of Electrical Box	10
3.	Removal of PCB	13
4.	Removal of Reactor / Partition Plate	15
5.	Removal of Sound Blankets	16
6.	Removal of Four Way Valve	17
7.	Removal of Compressor	19



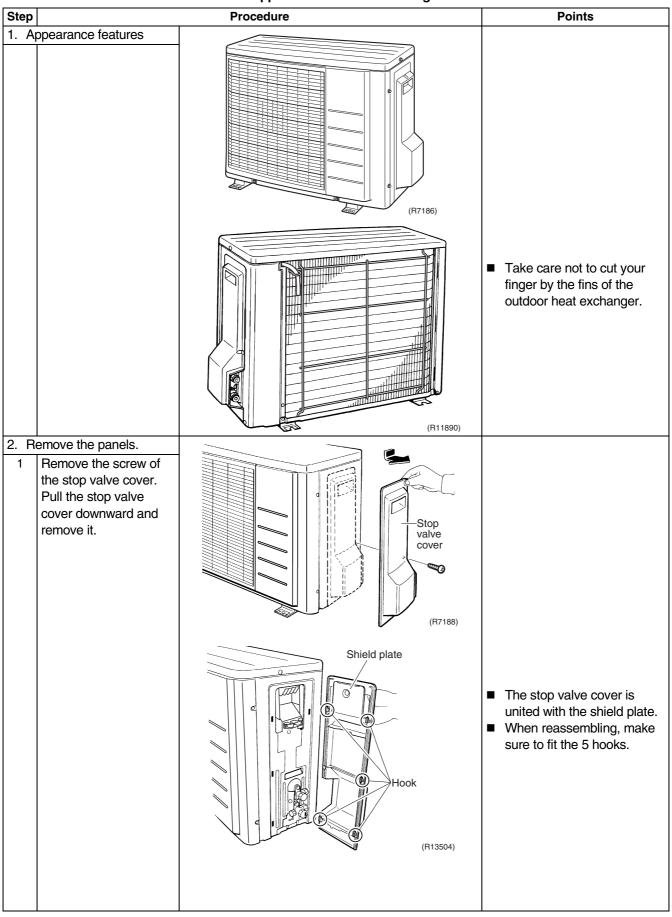
The illustrations may be slightly different depending on the model.
The illustrations are for heat pump models as representative.

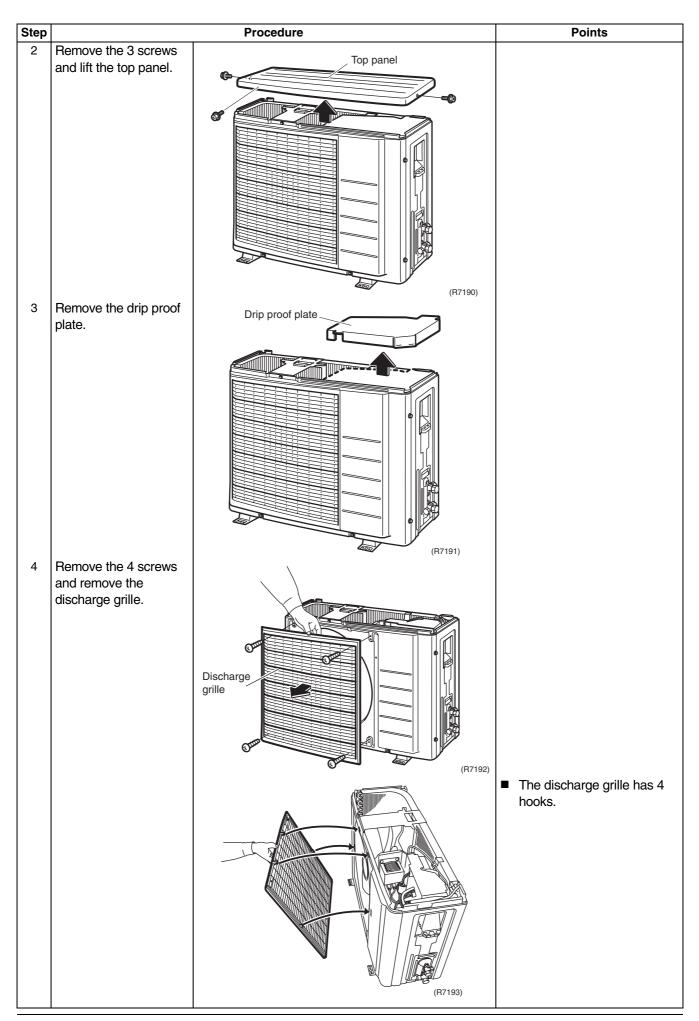
 $/ \mathbb{N}$

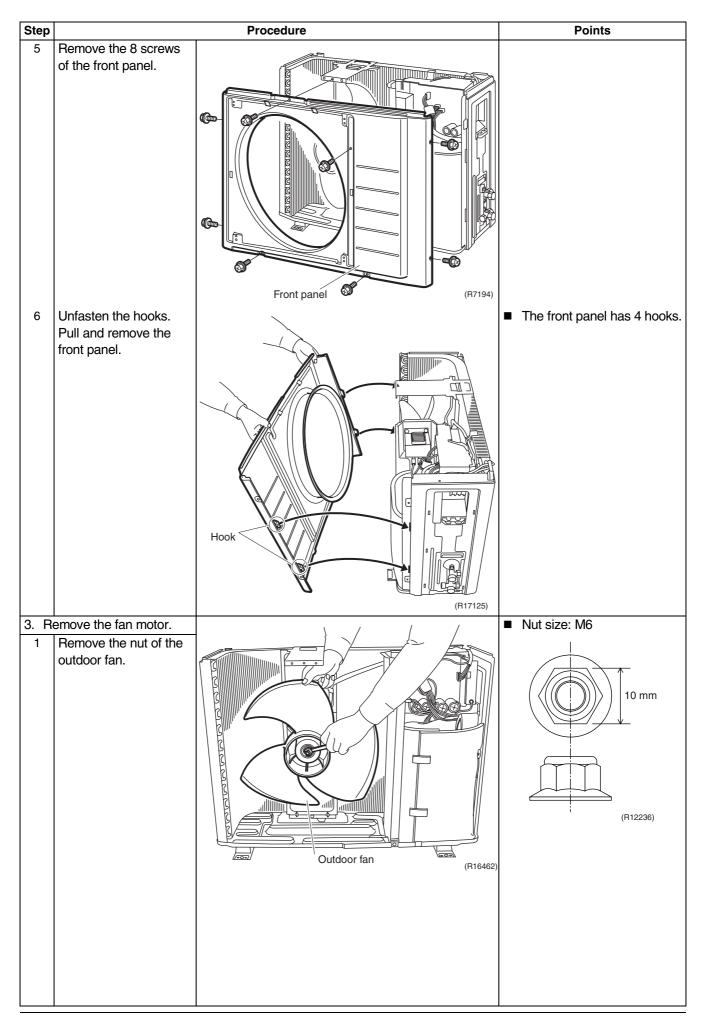
1. Removal of Outer Panels / Fan Motor

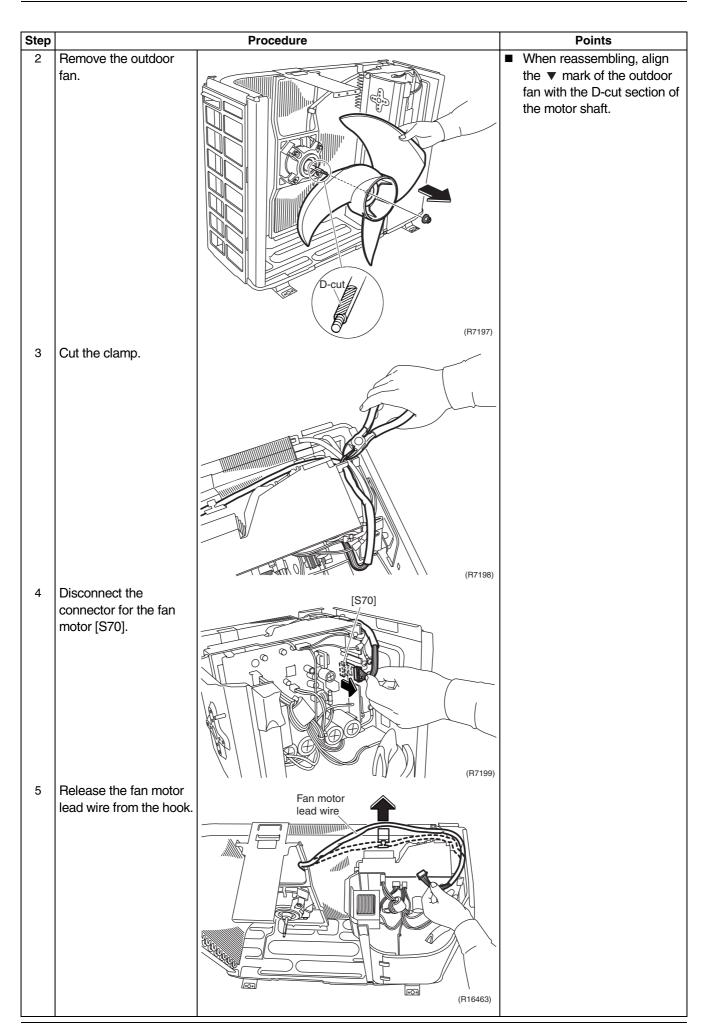


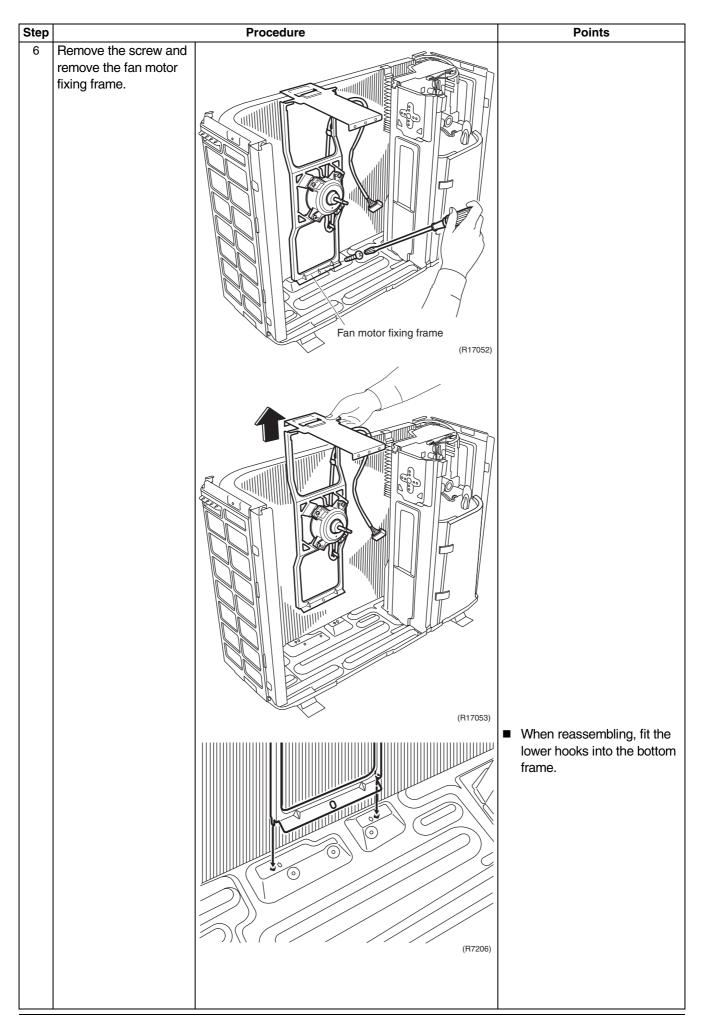
Warning Be sure to wait for 10 minutes or more after turning off all power supplies before disassembling work.

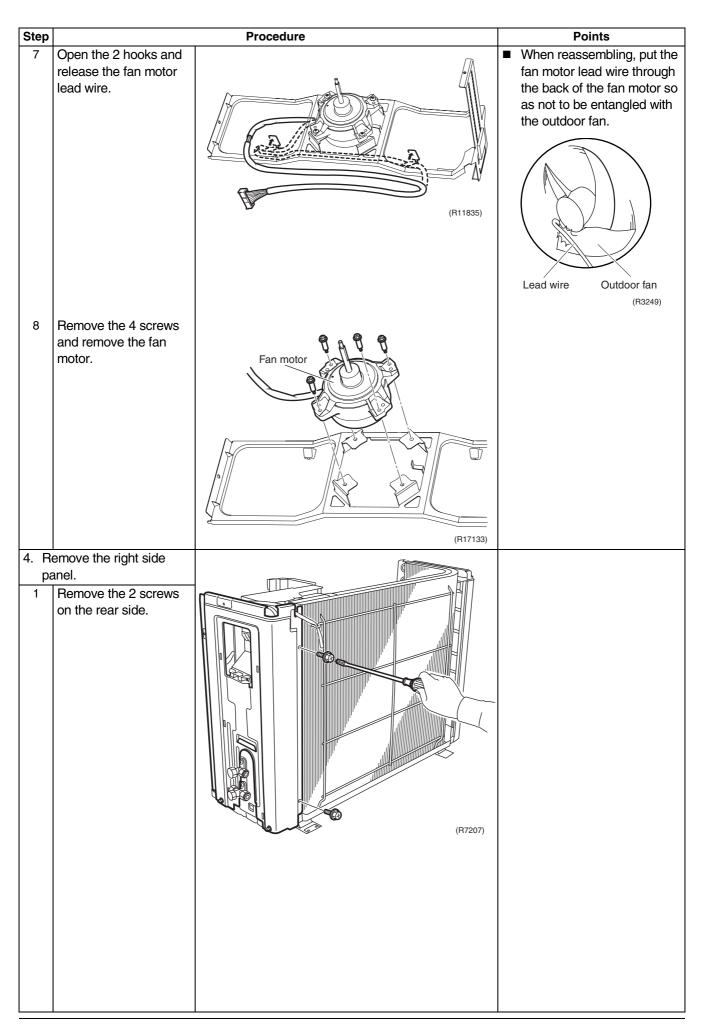


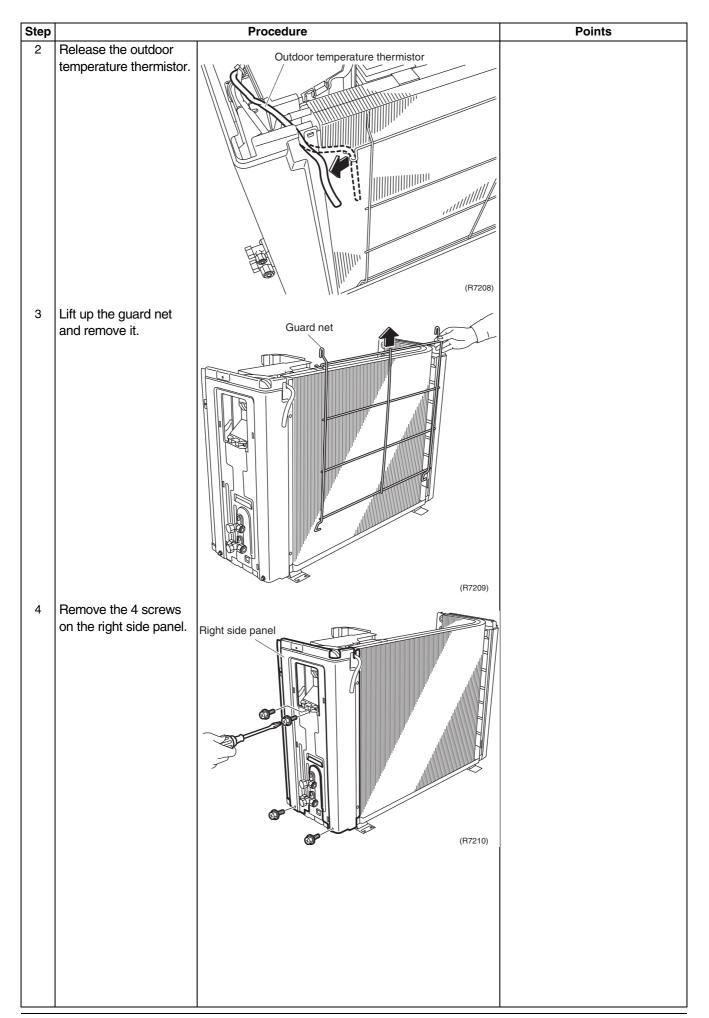








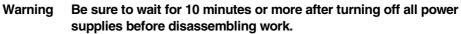


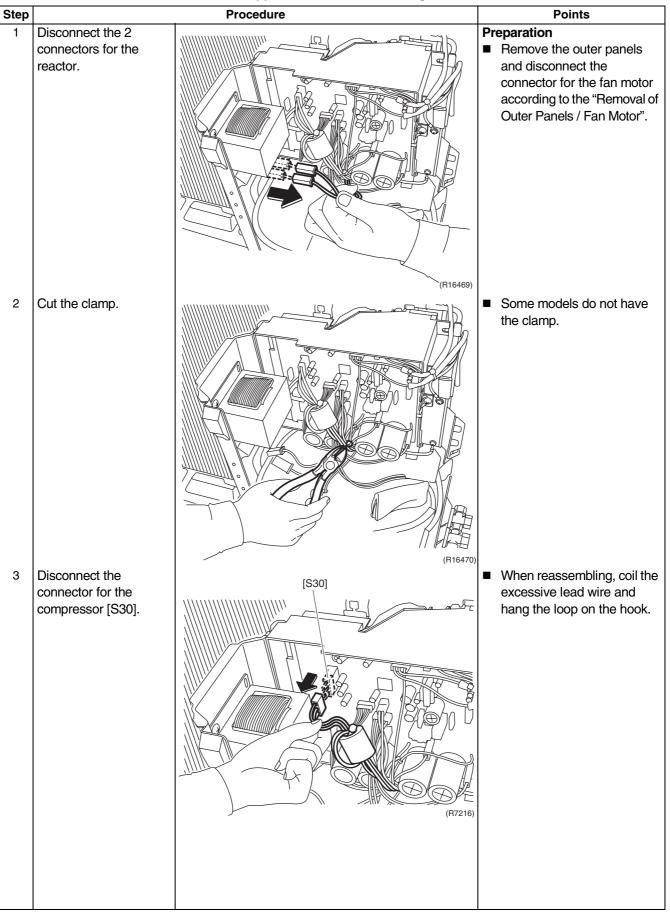


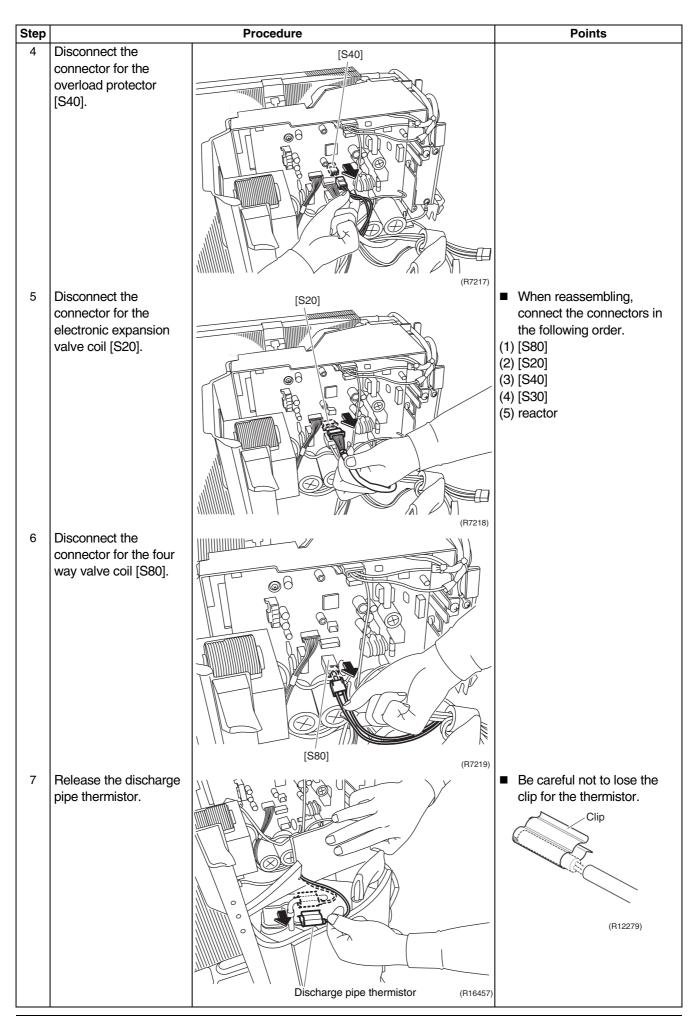
Step		Procedure	Points
5	Remove the screw near the stop valves.	Procedure	Points
6	Unfasten the hook on the rear side.	(F7212)	When reassembling, make sure to fit the hook.
7	Lift up the right side panel and remove it.	(https://www.initial.org/field/fie	When reassembling, make sure to fit the hook.

2. Removal of Electrical Box

Procedure





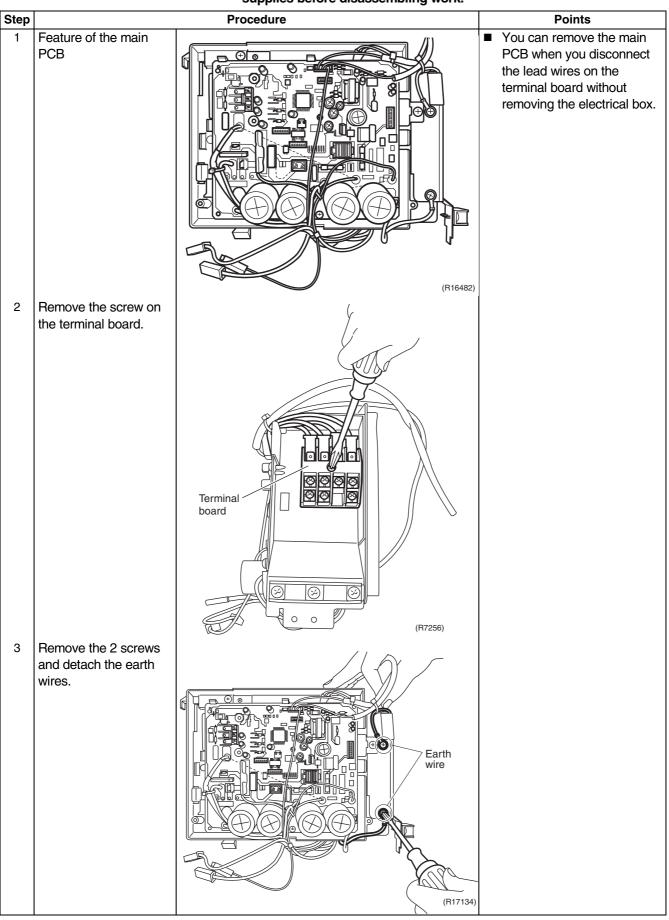


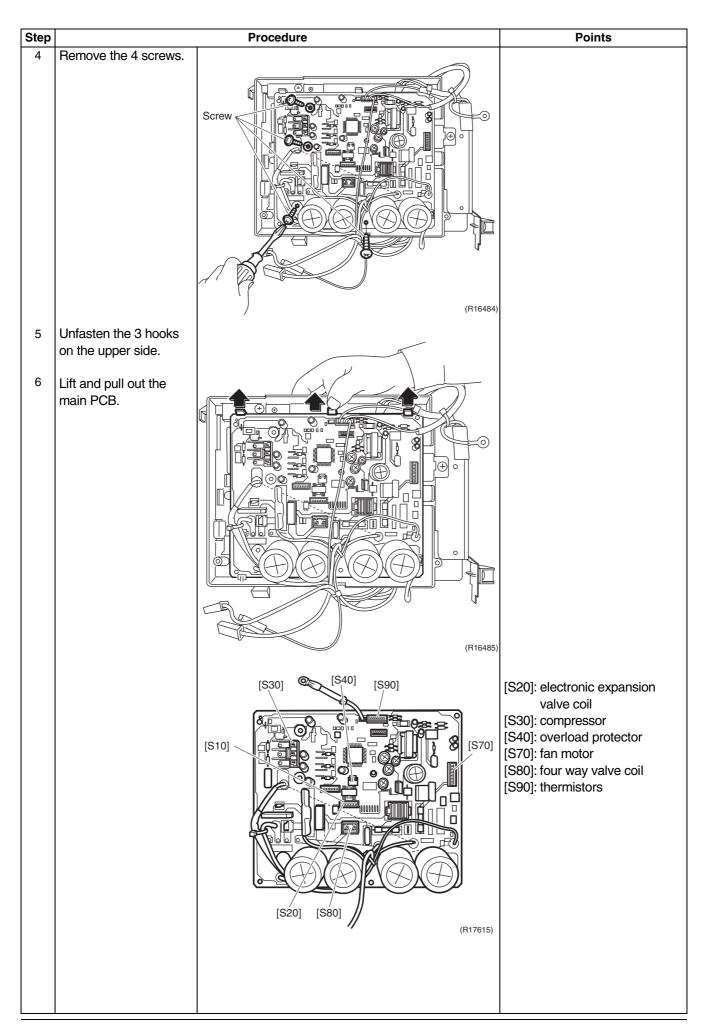
Step		Procedure	Points
8	Cut the clamp.	(R16471)	
9	Pull out the outdoor heat exchanger thermistor.	(R16472)	 Be careful not to lose the clip for the thermistor. Clip Clip (R3264)
10	Lift and remove the electrical box.	Image: constraint of the second sec	

3. Removal of PCB

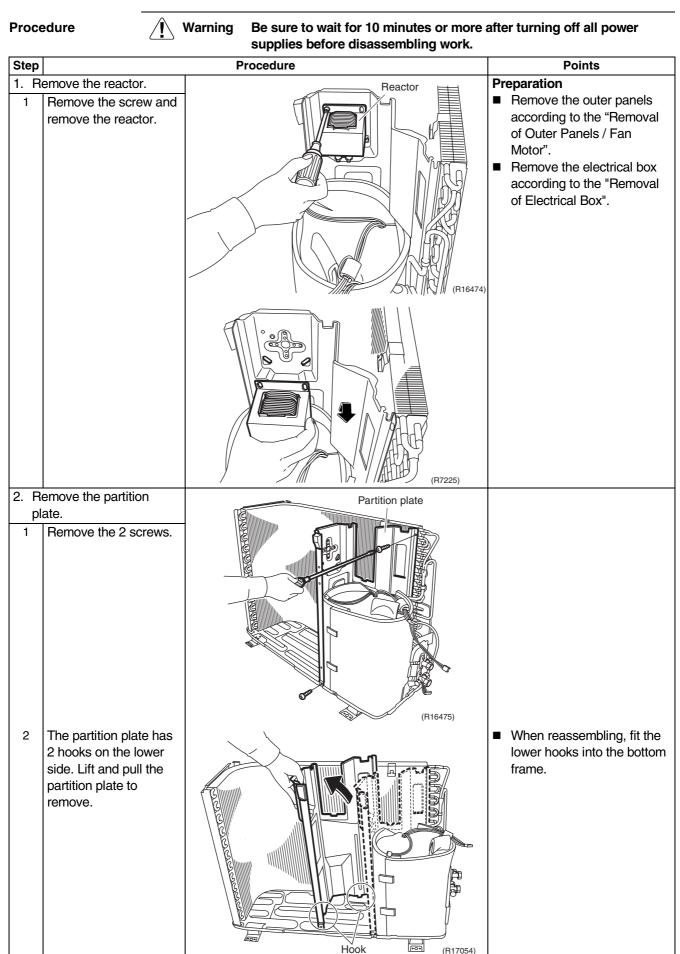
Procedure

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





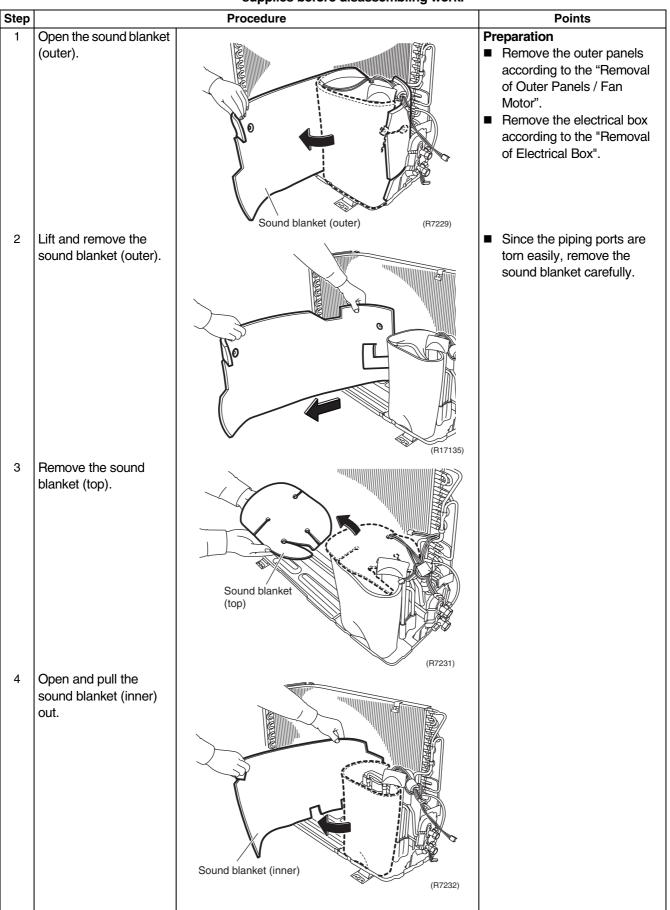
4. Removal of Reactor / Partition Plate



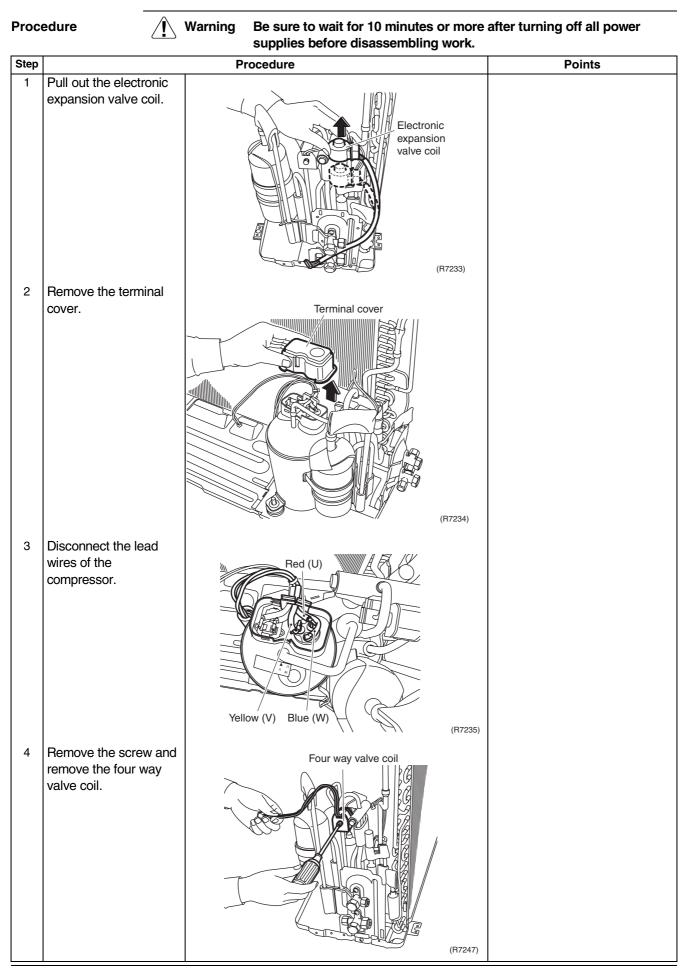
5. Removal of Sound Blankets

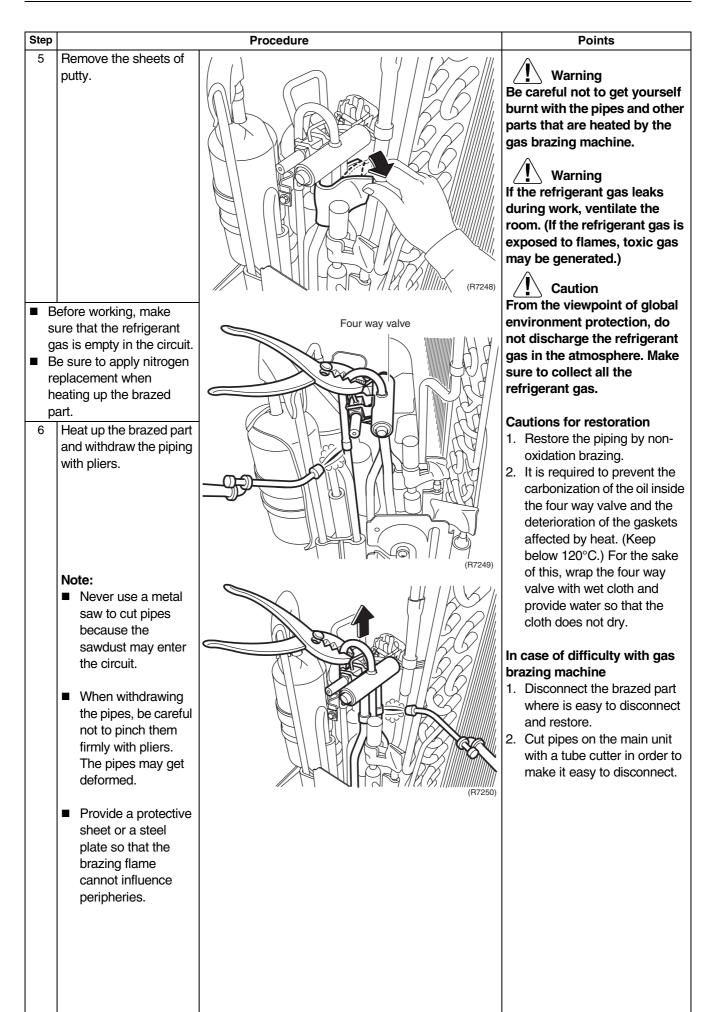
Procedure

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



6. Removal of Four Way Valve

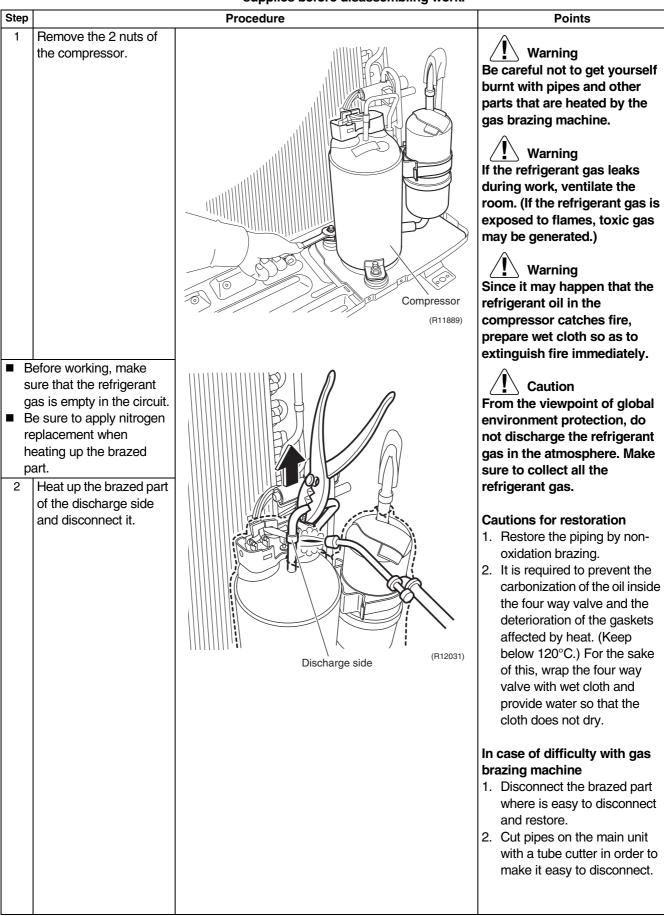


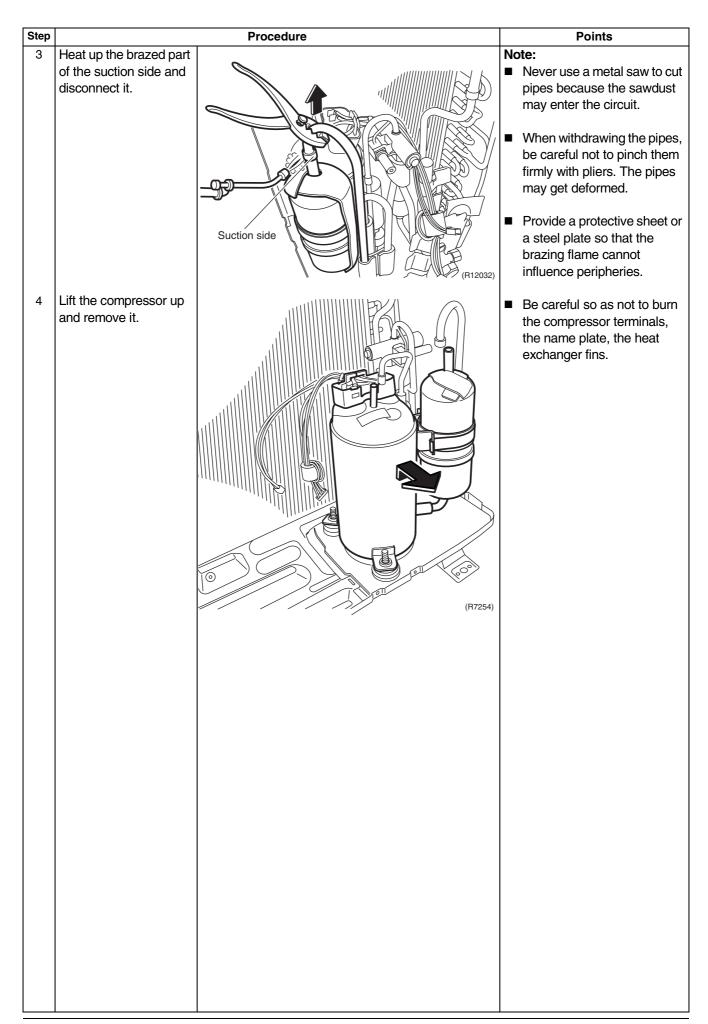


7. Removal of Compressor



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
01 / 2013	Si001066	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