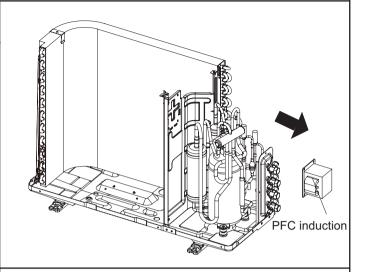
Procedure Steps 10. Remove axial flow blade Remove the nut on the blade and then remove the axial flow blade. axial flow blade 11. Remove motor and motor support Remove the 4 tapping screws fixing the motor and disconnect the leading wire insert of the motor. Then remove the motor. Remove the 2 tapping screws fixing the motor support and motor support chassis, and then lift the motor support to remove it. motor 12. Remove electric box assy electric box assy Remove the screws fixing the electric box assy and the middle isolation sheet, loosen the wire bundle, unplug the wiring terminals, and then lift the electric box assy to remove it.

Steps Procedure

13. Remove PFC induction

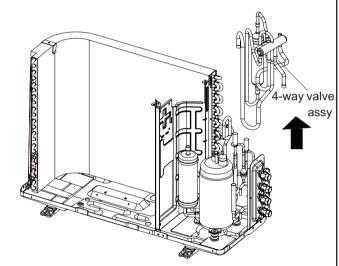
Remove the screw connecting the PFC induction and middle isolation sheet, and then remove the PFC induction.



14. Remove 4-way valve assy

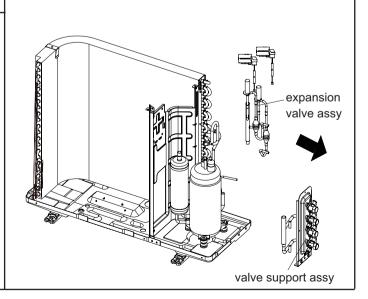
Unsolder the welding joint connecting the 4-way valve assy with compressor suction and discharge port, the valve with the outlet pipe of condenser. Then lift the 4-way valve assy to remove it.

(NOTE: Discharge the refrigerant completely before unsoldering.)



15. Remove valve support sub-assy and expansion valve assy

Remove the screw connecting the valve support and the chassis, and then remove the valve support assy. Unsolder the welding joint connecting the electronic expansion valve assy with the cut-off valve and the condenser connection pipe, and then remove the expansion valve assy.



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Steps **Procedure** 16. Remove middle isolation sheet Remove the screws connecting the middle isolation sheet with the chassis assy and the condenser assy, and then remove the middle isolation sheet. middle isolation sheet 17. Remove compressor compressor Remove the 3 foot nuts fixing the compressor and then remove the compressor. 18. Remove condenser assy Remove the screws fixing the condensersupport and then remove the condenser support. Remove the screws connecting the condenser support and the chassis assy, and then remove the condenser assy condenser assy. support

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Steps	Pr	rocedure
1. Remo	ove valve cover and top panel	
1	Twist off the screws used for fixing and valve cover, pull valve cover up ward to remove it.	valve cover
2	Remove the 3 screws connecting the top panel with the front panel and the right side plate, and then remove the top panel.	top panel
2. Remo	ove grille,front side plate and panel. Remove the 2 screws connecting the grille	grille
	and the panel, and then remove the grille.	
2	Remove the 1 screw connecting the front side plate and the panel, and then remove the front side plate.	front side plate

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Steps	Proce	dure
3	Remove the 5 screws connecting the panel with the chassis and the motor support, and then remove the panel.	panel
Remove right side plate and left side plate		
1	Remove the screws connecting the right side plate with the chassis, the valve support and the electric box, and then remove the right side plate assy.	right side plate
2	Remove the screws connecting the left side plate and the chassis, and then remove the left side plate assy.	left side plate

Steps Procedure 4. Remove fan motor and axial flow blade axial flow blade Remove the nuts fixing the blade and then 1 remove the axial flow blade. fan motor fixing frame 2 Remove the 4 tapping screws fixing the motor; disconnect the leading wire insert of the motor and then remove the motor. Remove the 2 tapping screws fixing the motor support and then pull the motor support upwards to remove it. fan motor 5. Remove electric box electric_box Remove the screws fixing the electric box sub-assy; loosen the wire bundle; pull out the wiring terminals and then pull the electric box upwards to remove it.

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