
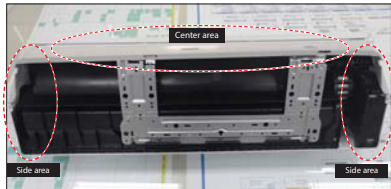





Disassembly and Reassembly


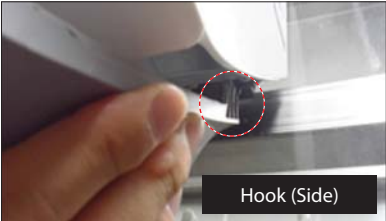


Repairs must be carried out by trained professional.
For any repairs, please contact our service provider or independent qualified professional.

■ Wall Mounted type (A3050)

No	Parts	Procedure	Remark
1	PANEL-FRONT	1) Stop the driving of air conditioner and shut off main power supply.	
		2) Detach FILTER PRE from the PANEL FRONT.	
		3) Cover Panel is assembled on bottom of indoor unit as shown in the figure. Remove the Cap Screw as shown on the right side and then remove the screw and separate the Cover Panel.	




No	Parts	Procedure	Remark
1	PANEL-FRONT	4) Cover Panel is fixed to body by Hook in center area and side area.	
		5) Separate the hook after pushing both end of Cover Panel as shown in the figure. (Watch out for the damage of the hook)	
		6) Raise front part upward obliquely as shown in the figure and then remove the hooks.	 

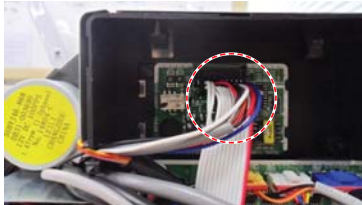

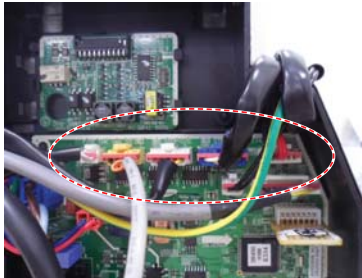
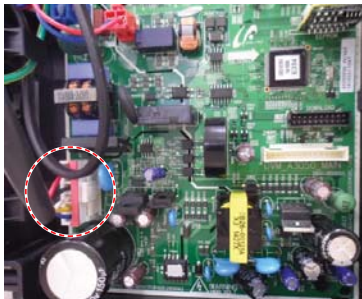

Disassembly and Reassembly

No	Parts	Procedure	Remark
1	PANEL-FRONT	⚠ Caution: Assembly of Cover Panel after service end. - Reassembly is in the reverse order of the emoval. - Piping and drain hose must be careful not to damage and Progress must be done with both hands.	  <div>Hook (Side)</div>  <div>Hook (Center)</div>  <div>Screw</div>  <div>Cap Screw</div>

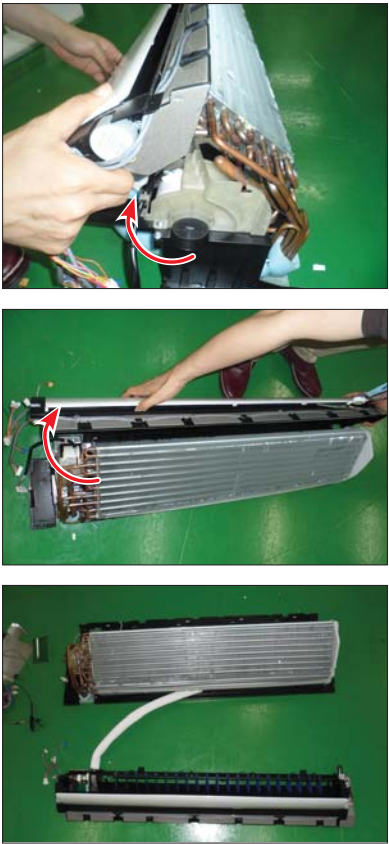
No	Parts	Procedure	Remark
1	PANEL-FRONT	7) To detach the PANEL-FRONT from the main frame, unfasten 2 screws at the bottom. (use + Screw Driver)	
			
		8) To detach the COVER-PANEL from the main frame, loosen 4 HOOK Structures. When separate the hook : Use the (-) screw Driver. (-)Screw Driver Insert the hook and then pull the hook as shown on the right side. (Watch out for the damage of the hook)	
			

Disassembly and Reassembly




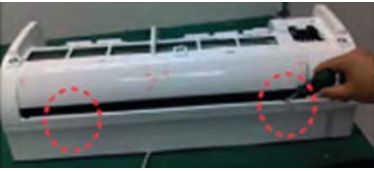

No	Parts	Procedure	Remark
1	PANEL-FRONT	9) Remove the Panel Frame from the Main Frame as shown on the right side.	  

No	Parts	Procedure	Remark
2	CONTROL IN	1) Lossen Sub PBA Wire. ⚠ Caution: When you separate the connector,pull pressing the locking button.	 
		2) Lossen Stepping Motor, EEV, Display, Sensor, SPI, Fuse Wire. ⚠ Caution: When you separate the connector,pull pressing the locking button.	
		3) Lossen Motor, Terminal Wire. ⚠ Caution: When you separate the connector,pull pressing the locking button.	
		4) Loosen Earth Wire.	

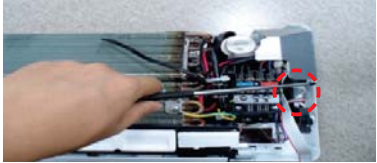
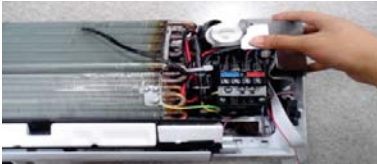


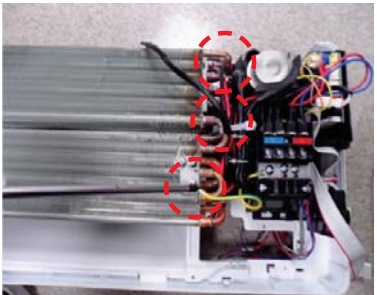
Disassembly and Reassembly

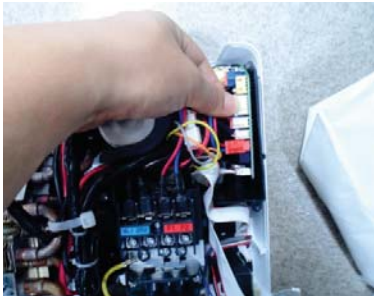
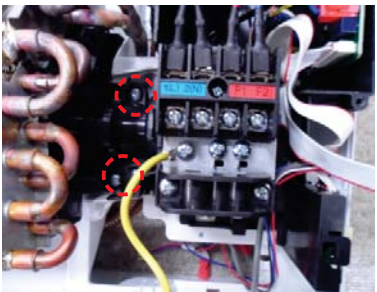


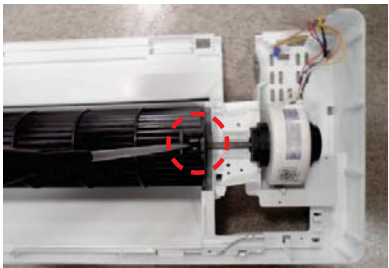
No	Parts	Procedure	Remark
3	TRAY DRAIN	1) To detach TRAY-DRAIN from the main frame,pull the bottom of the TRAY-DRAIN towards you.	

■ Wall Mounted type (Boracay)

No	Parts	Procedure	Remark
1	Front Grille	1) Stop the air conditioner operation and shut off the main power. 2) Open the FRONT-GRILLE and pull out from the PANEL-FRONT.	
		3) Detach COVER-TERMINAL from the PANEL-FRONT. (Use +Screw Driver.)	
		4) Loosen connector wire (white) and detach the temperature sensor wire.	
		5) To detach the FRONT-PANEL the main frame unfasten 2 screw at the gutter. (Use +Screw Driver.)	
		6) Take off the FRONT-PANEL, lifting up the button.	






Disassembly and Reassembly

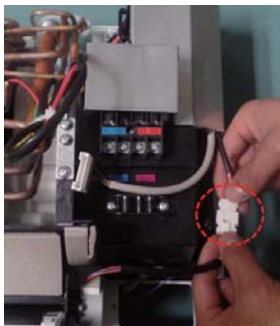



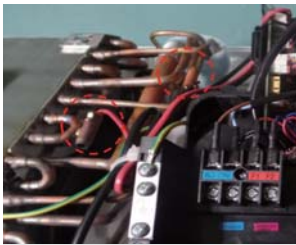

No	Parts	Procedure	Remark
2	TRAY DRAIN	1) Unfasten the screw.	
		2) Detach COVER- CONTROL from the CASE-CONTROL.	
		3) Loosen stepping motor wire and detach the hook of main frame.	
		4) To detach TRAY-DRAIN from the main frame pull the bottom of the TRAY - DRAIN towards you.	
3	Contol-box	1) Unfasten the earth screw. (use + Screw Driver) Detach the temperature sensor	

No	Parts	Procedure	Remark
3	Contol-box	2) Disconnect the Connector Wire that is connected to the indoor unit's PBA from the PBA.	
		3) Unfasten the 2 screw. (use + Screw Driver)	
		4) Take off the CASE-CONTROL from the main frame.	
4	FAN MOTOR & CROSS FAN	1) Unfasten the screw. (use+ Screw Driver) 2) Take off the fastterned part from the main frame.	
		3) Unfasten the screw a little. (use + Screw Driver) 4) Pull the CROSS-FAN & FAN MOTOR from the main frame.	

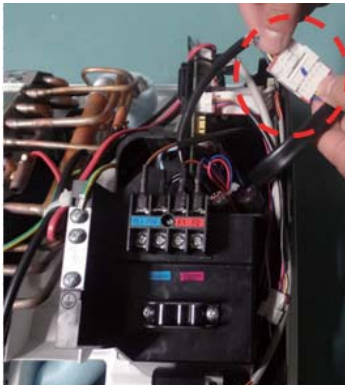

Disassembly and Reassembly

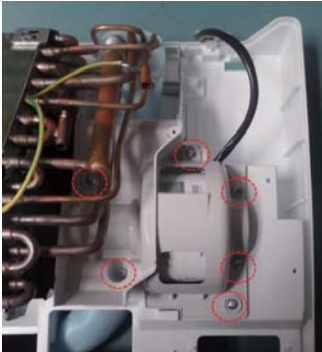


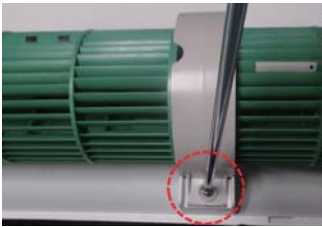
■ Wall Mounted type (MAX)

No	Parts	Procedure	Remark
1	Front Grille	1) Stop the air conditioner operation and shut off the main power. 2) Open the FRONT-GRILLE and pull out from the PANEL-FRONT.	
		3) Detach COVER-TERMINAL from the PANEL-FRONT. (Use +Screw Driver.)	
		4) Loosen connector wire (white) and detach the temperature sensor wire.	
		5) To detach the FRONT-PANEL the main frame unfasten 2 screw at the gutter. (Use +Screw Driver.)	
		6) Take off the FRONT-PANEL, lifting up the button.	

No	Parts	Procedure	Remark
2	TRAY DRAIN	1) Loosen stepping motor wire and detach the hook of main frame.	
		2) To detach TRAY-DRAIN from the main frame, pull the bottom of the TRAY-DRAIN towards you.	
		3) To detach TRAY-DRAIN from the main frame , pull the bottom of the TRAY-DRAIN towards you.	
3	CONTROL IN	1) Unfasten the earth screw.(use + ScrewDriver)	
		2) Detach the temperature sensor and Humidity sensor.	
		3) Detach the temperature sensor.	

Disassembly and Reassembly

No	Parts	Procedure	Remark
3	CONTROL IN	4) Loosen MOTOR wires(white).	
		5) Take off the CASE-CONTROL from the main frame. (use + Screw Driver)	

No	Parts	Procedure	Remark
4	FAN MOTOR & CROSS FAN	1) Loosen 6 fixing screws of HOLDER-MOTOR.	
		2) Unfasten the screw a little. (use + Screw Driver)	
		3) Unfasten the screw a little and pull the MOTOR FAN to the right side. (use + Screw Driver)	
		4) Loosen 1 fixing screws of HOLDER-FAN.(use + Screw Driver)	
		5) Unfasten the screw a little. (use + Screw Driver)	