


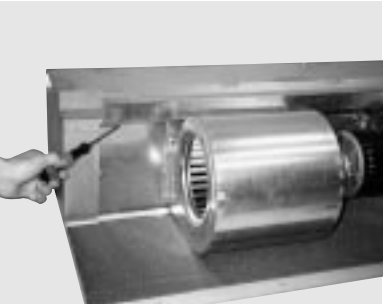
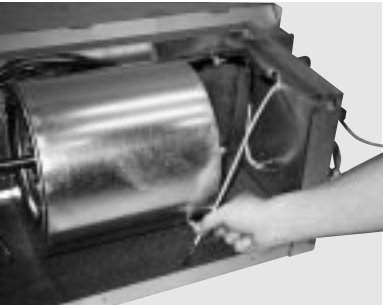




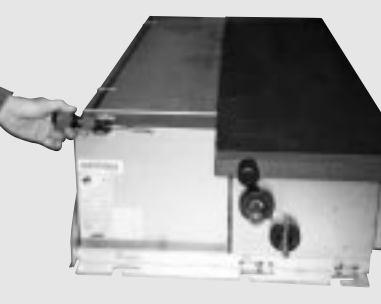

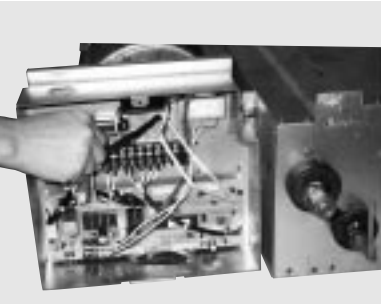
## 5. Disassembly and Reassembly


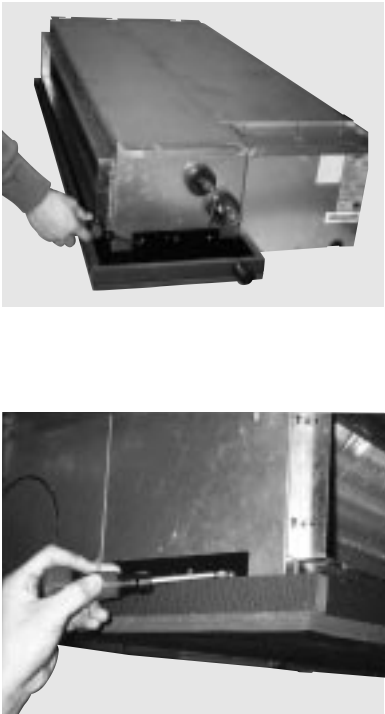
Stop operation of the air conditioner and remove the power cord before repairing the unit.


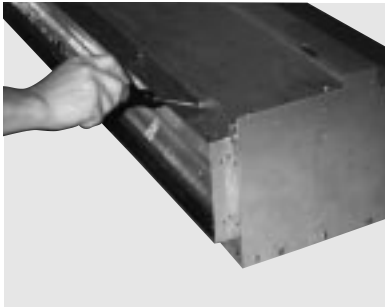


### Indoor Unit


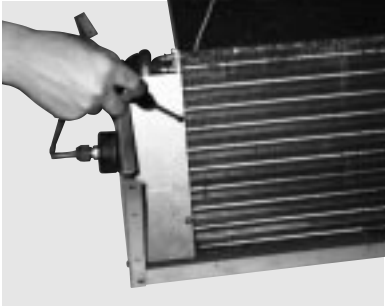


No.	Part name	Procedures	Picture
①	Filter-pre	<p>① Disassemble two screws of indication part and then assemble the direction of two plate-handle places by use of screw as shown in ②.</p> <p>② Turn the plate handle by hand when removing the filter-pre.</p> <p>③ When pulling the filter-pre handle, the filter-pre can be assembled.</p> <p>❖ Be sure to remove the cushion on the ★ marked part after initial installation. (It cause the damage of noise).</p>	
②	Ass'y-blower, DUCT	<p>❖ Work is possible after disassembly of no. ① prefilter.</p> <p>① After disassembling nine places indicating screws, separate Ass'y cover bottom.</p>	

No.	Part name	Procedures	Picture
		<p data-bbox="513 357 868 393">② Disassemble 6 indicating screws.</p> <p data-bbox="513 1187 899 1255">③ Separate the sensor holder from the Ass'y fan case.</p> <p data-bbox="513 1602 946 1772">④ Separate from Ass'y control IN the capacitor connection wire between the motor-fan in and housing connector. ❖ It is possible under the working status of ③ at the time.</p>	   

No.	Part name	Procedures	Picture
		<p>⑤ Separate the Ass'y blower and duct from the set.</p>	
<p>③</p>	<p>Ass'y-control in</p>	<p>① After disassembling one indicating screw, separate the cover-control.</p> <p>② Separate the motor-fan in and sensor connector connected to PCB.</p>	  

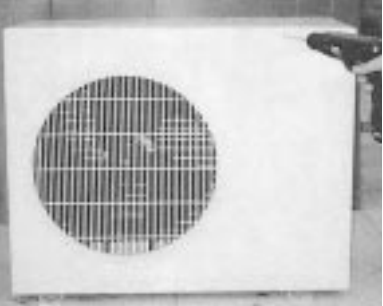
No.	Part name	Procedures	Picture
		<p>③ Disassemble two indicating screws (arrow mark).</p> <p>④ Hold the Ass'y control In by hand to lift up a little and then release the status of hanging on the hangign slot.</p>	
④	Ass'y-Drain pan	① Disassemble 4 indicating screws to separate Ass'y drain pan. (two screws each at left and right side)	

No.	Part name	Procedures	Picture
⑤	Ass'y-EVAP	<p>❖ Work is possible when disassembling the ass'y drain pan.</p> <p>① Disassemble 8 indicating screws (4 each at left and right side).</p> <p>② Disassemble 6 indicating screws.</p> <p>③ Disassemble 5 indicating screws. ❖ It is possible at the status of No.3 Ass'y control In disassembly at the time.</p> <p>④ After disassembling 4 indicating screws.</p>	   

No.	Part name	Procedures	Picture
		<p>⑤ Pull the cabinet-side RH, BH by hand to disassemble.</p> <p>⑥ Separate 4 indicating screws (2 each at left and right side).</p> <p>⑦ Separate it from the set if the ass'y-evap pull up.</p>	  
⑥	Ass'y-holder outlet	<ul style="list-style-type: none"> <li>• When connecting canvas to the discharge side</li> </ul> <p>① Disassemble 4 indicating screws (two each at left and right side).</p>	

No.	Part name	Procedures	Picture
		<p>② Disassemble 12 indicating screws (6 each at upper and lower side).</p> <p>❖ After connecting canvas to the disassembled Ass'y holder outlet(②), attach the Ass'y holder outlet to the set in the reverse order.</p>	

**Outdoor Unit**

No.	Part name	Procedures	Picture
①	Cabinet	<ol style="list-style-type: none"> <li>1) Turn off the unit and remove the power cable</li> <li>2) Remove the top cover.</li> <li>3) Remove the control box cover.</li> <li>4) Unplug the ass'y cable.</li> <li>5) Remove the cabi-side.</li> <li>6) Remove the cabi-front.</li> </ol> <p>* When you assemble the parts, check if the each parts and electric connectors are fixed firmly.</p>	
②	Fan Motor & Propeller Fan	<ol style="list-style-type: none"> <li>1) Do Procedure 1 above.</li> <li>2) Remove the nut flange. (Turn to the right to remove as it is a left turned screw)</li> <li>3) Disassemble the propeller fan.</li> </ol>	