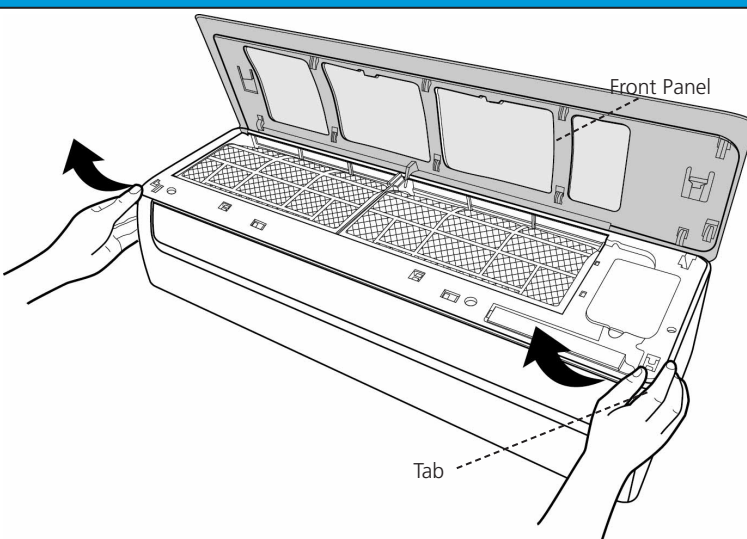
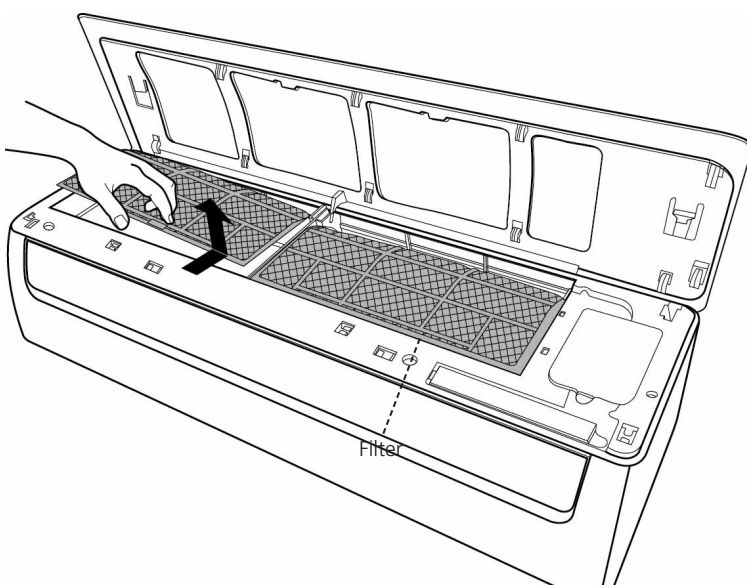
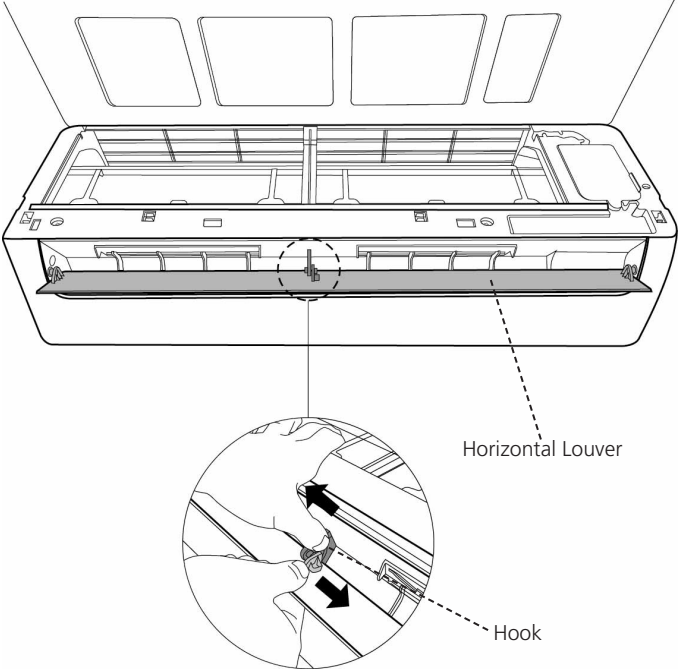
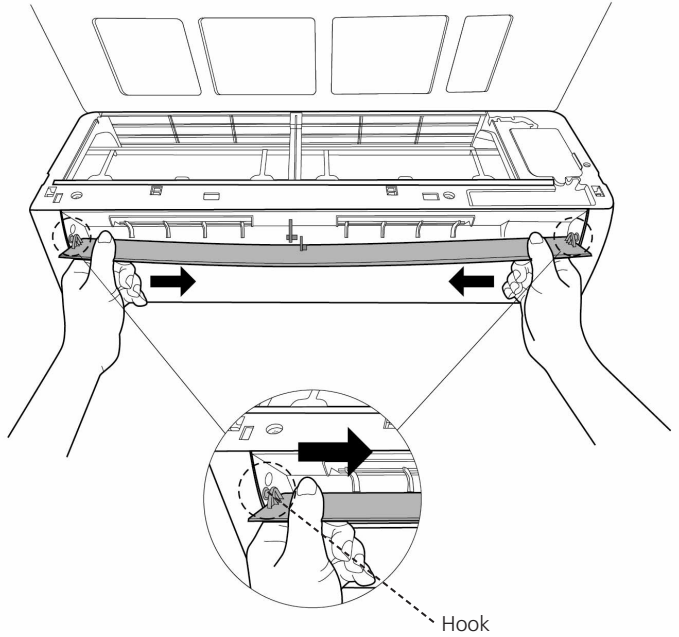


## 2. Indoor Unit Disassembly

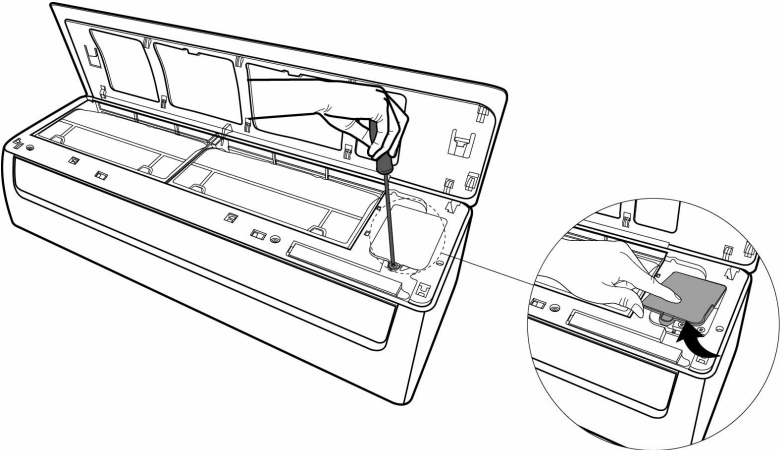
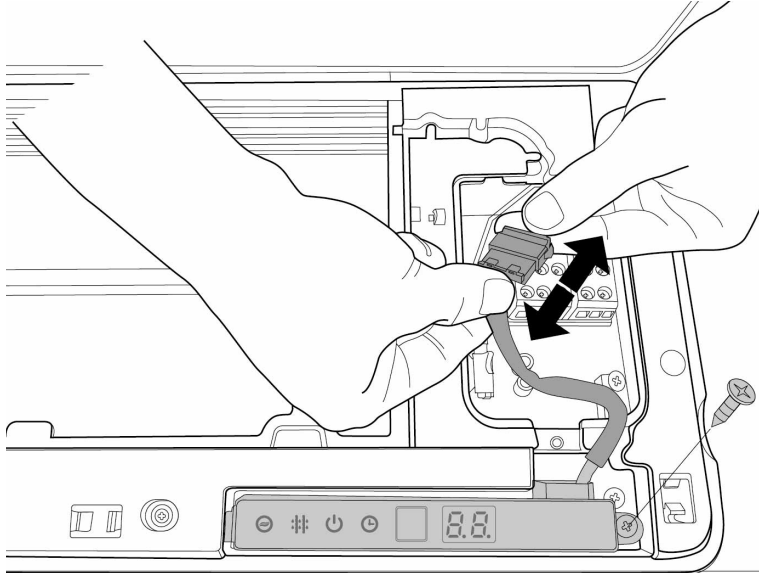
### 2.1 Front Panel

Procedure	Illustration
1) Hold the front panel by the tabs on the both sides and lift it (see CJ_11M_001).	 <p>CJ_11M_001</p>
2) Push up the bottom of an air filter, and then pull it out downwards. (see CJ_11M_002).	 <p>CJ_11M_002</p>

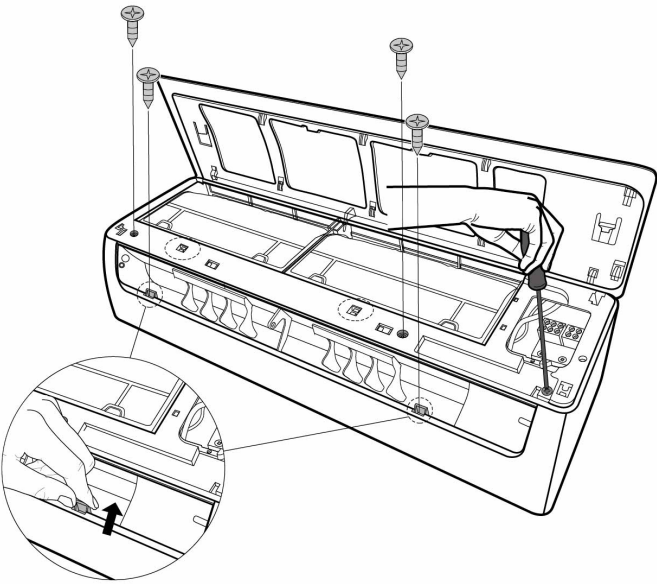
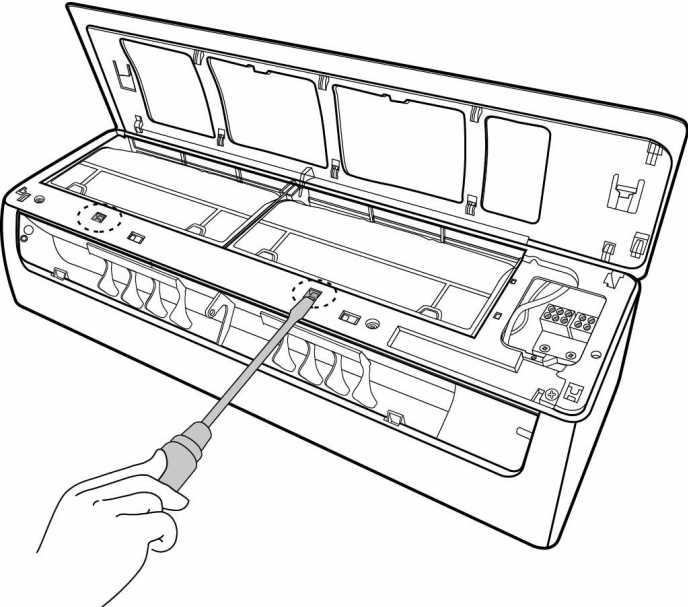
**Note:** This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>3) Open the horizontal louver and push the hook towards left to open it (see CJ_11M_003).</p>	 <p style="text-align: center;"><b>CJ_11M_003</b></p>  <p style="text-align: center;"><b>CJ_11M_004</b></p>

**Note:** This section is for reference only. Actual unit appearance may vary.

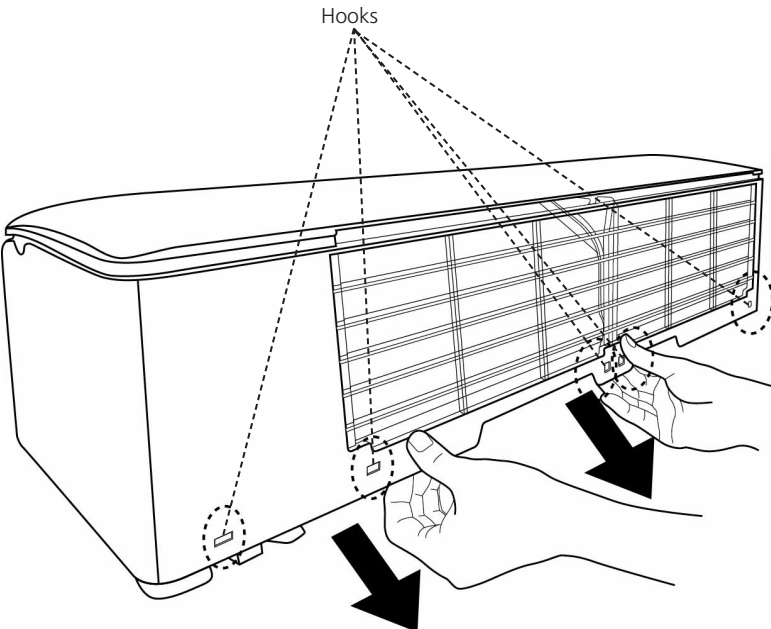
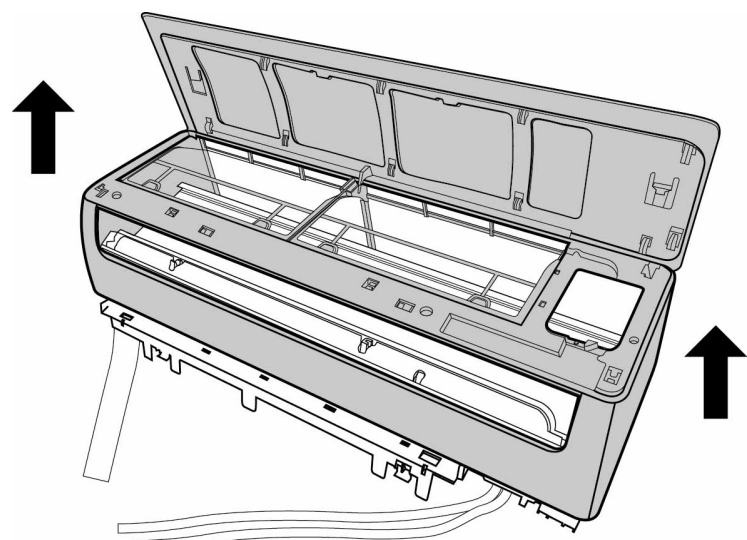
Procedure	Illustration
<p>5) Remove 1 screw and then remove the electrical cover. (see CJ_11M_005).</p>	 <p style="text-align: center;"><b>CJ_11M_005</b></p>
<p>6) Remove 1 screw, disconnect the connector for display board and then remove the display board. (see CJ_11M_006) .</p>	 <p style="text-align: center;"><b>CJ_11M_006</b></p>

**Note:** This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>7) Open the screw cap and then remove the 5 screws (see CJ_11M_008).</p>	 <p style="text-align: center;"><b>CJ_11M_008</b></p>
<p>8) Release the 2 hooks. (see CJ_11M_009)</p>	 <p style="text-align: center;"><b>CJ_11M_009</b></p>

**Note:** This section is for reference only. Actual unit appearance may vary.

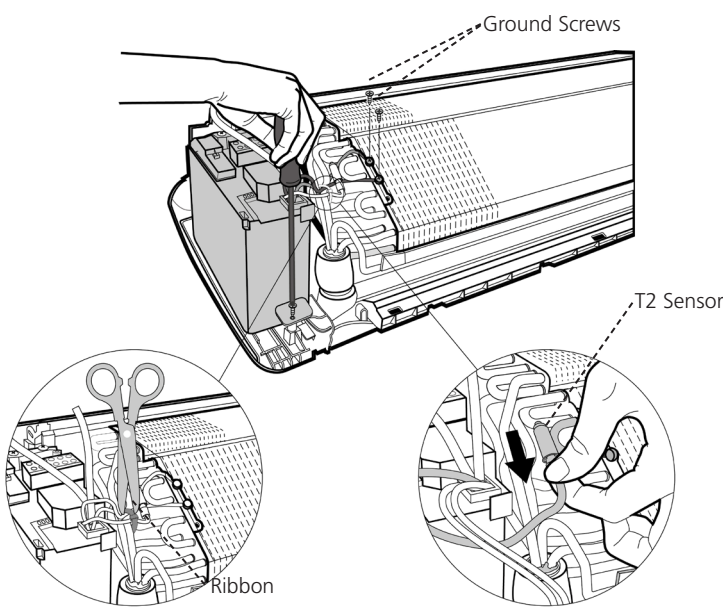
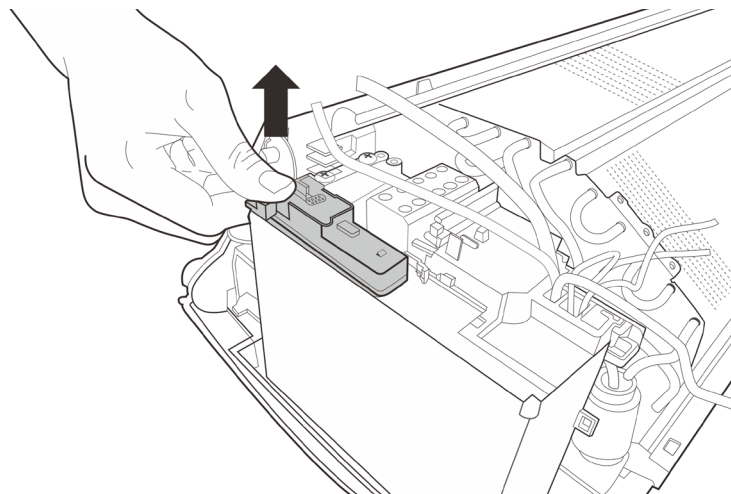


Procedure	Illustration
<p>9) Release the 5 hooks in the back. (see CJ_11M_010)</p>	 <p>This diagram illustrates the process of releasing five hooks from the back of the panel frame. A hand is shown pulling a hook away from the frame. Dashed lines labeled 'Hooks' point to the locations of the five hooks. Two large black arrows indicate the direction of removal.</p> <p style="text-align: center;">CJ_11M_010</p>
<p>10) Pull out the panel frame while pushing the hook through a clearance between the panel frame and the heat exchanger. (see CJ_11M_011)</p>	 <p>This diagram shows the panel frame being pulled out of the unit. Two large black arrows point upwards, indicating the direction of movement. The internal components, including the heat exchanger and wiring, are visible.</p> <p style="text-align: center;">CJ_11M_011</p>

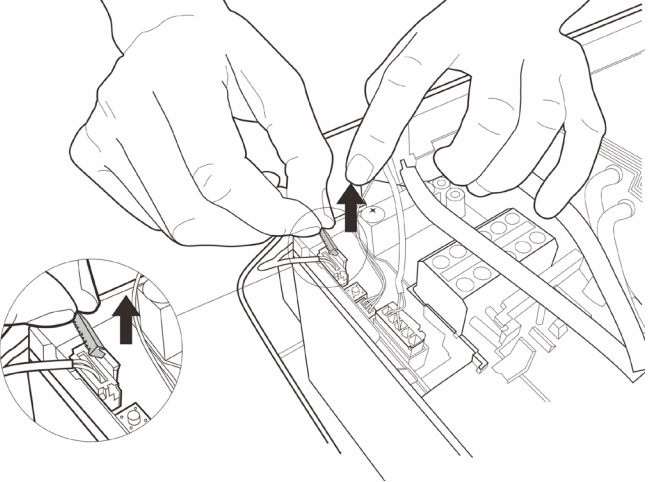
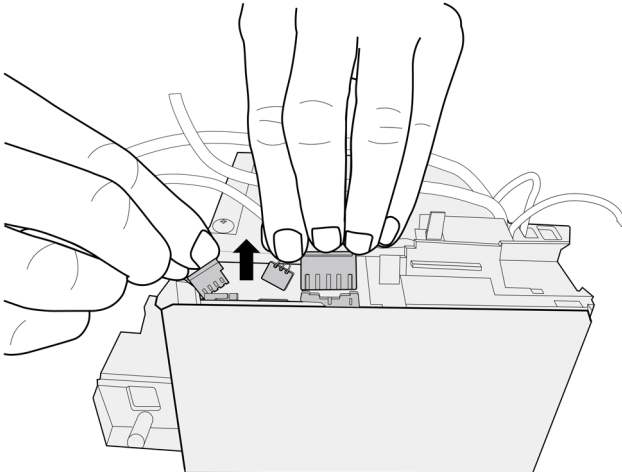
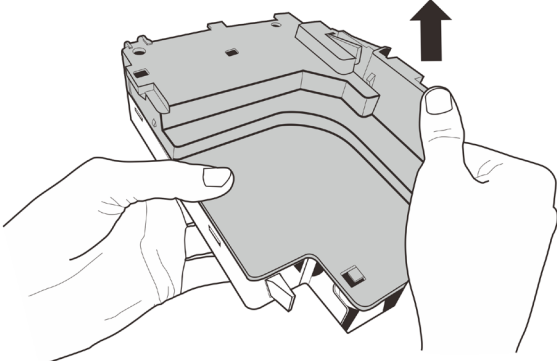
**Note:** This section is for reference only. Actual unit appearance may vary.

## 2.2 Electrical parts (Antistatic gloves must be worn.)

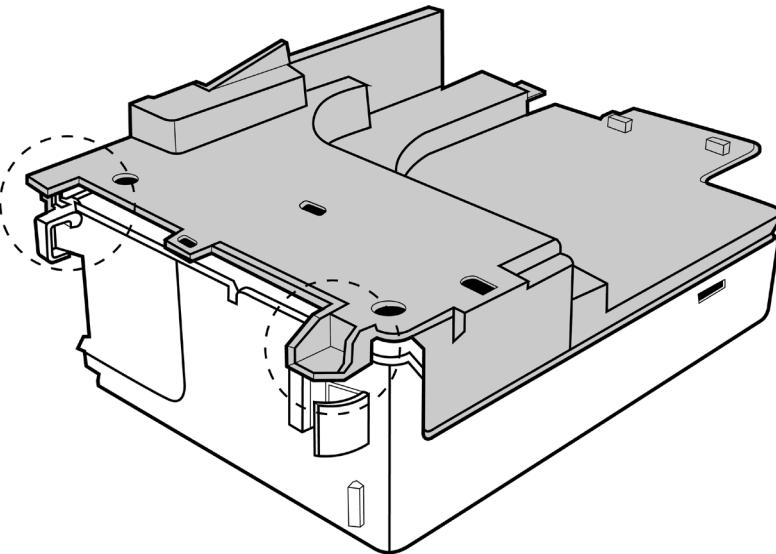
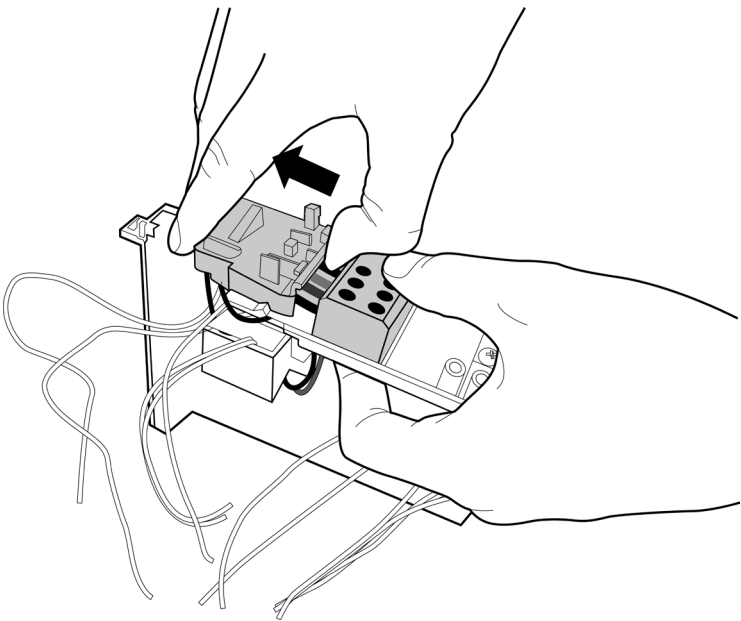
**Note:** Remove the front panel (refer to 2.1 Front panel) before disassembling electrical parts.

Procedure	Illustration
<ol style="list-style-type: none"><li>1) Cut the ribbon by a shear, then pull out the coil temperature sensor (T2) (see CJ_11M_012).</li><li>2) Remove one fixing screw of the electronic control box and two screws used for the ground connection (see CJ_11M_012).</li></ol>	 <p style="text-align: center;"><b>CJ_11M_012</b></p>
<ol style="list-style-type: none"><li>3) An upward force is maintained until the cover of electronic control box is removed (see CJ_11M_013).</li></ol>	 <p style="text-align: center;"><b>CJ_11M_013</b></p>

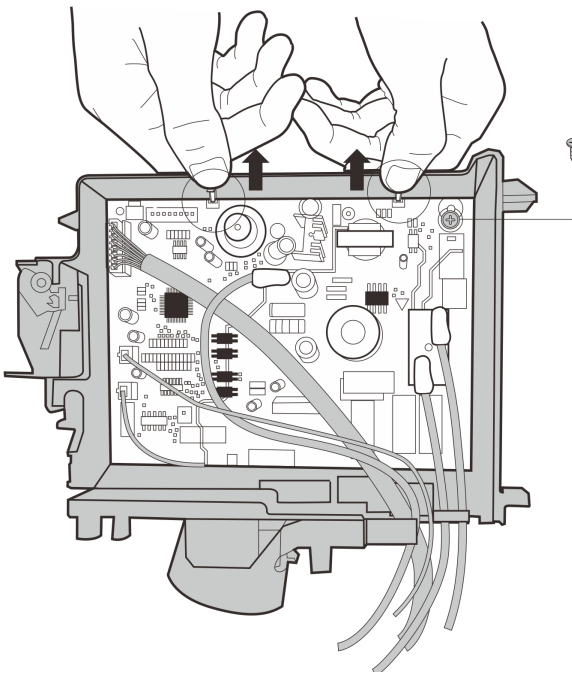
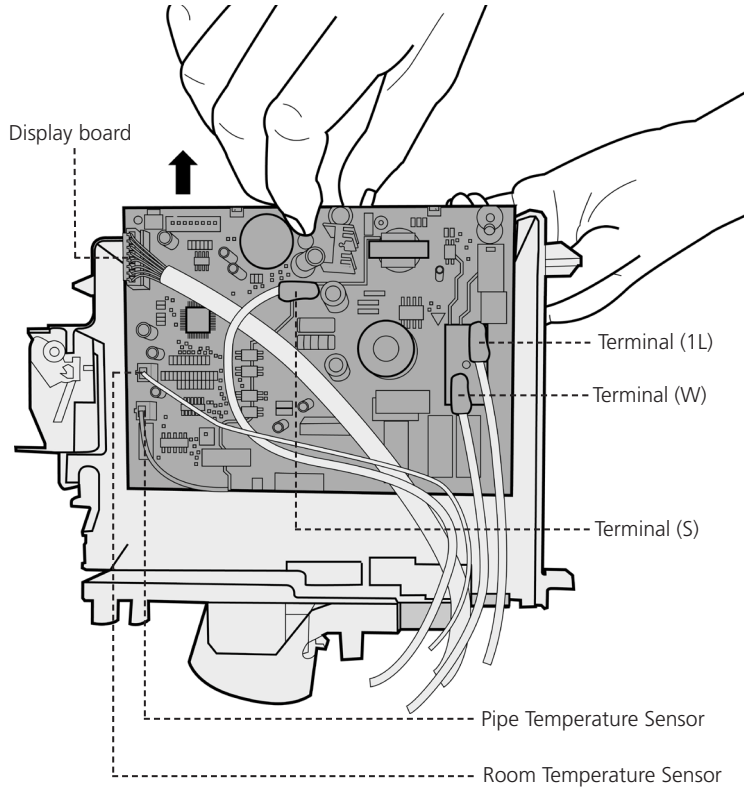
**Note:** This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>4) Remove the fixed devices of the connectors (see CJ_11M_014).</p>	 <p><b>CJ_11M_014</b></p>
<p>5) Disconnect the connectors of fan motor, the step motor and the T2 sensor (see CJ_11M_015).</p>	 <p><b>CJ_11M_015</b></p>
<p>6) Open the left side plate of electronic control box (see CJ_11M_016).</p>	 <p><b>CJ_11M_016</b></p>

**Note:** This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>7) Open the two clips on the front of the electric box. (see CJ_11M_017)</p>	 <p>CJ_11M_017</p>
<p>8) Open the upper cover plate of electronic control box (see CJ_11M_018).</p>	 <p>CJ_11M_018</p>

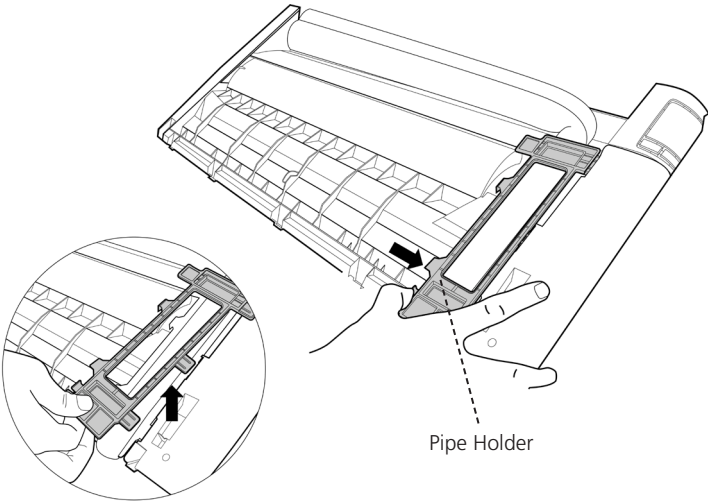
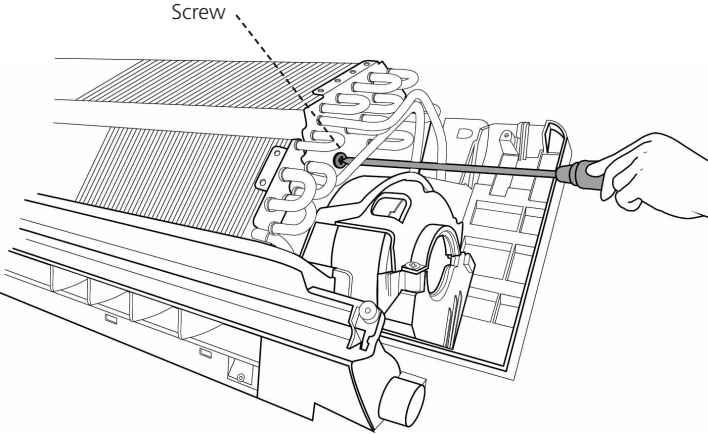
**Note:** This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>9) Remove 1 screw and open the 2 clips along the direction indicated in right image (see CJ_11M_019).</p>	 <p style="text-align: center;"><b>CJ_11M_019</b></p>
<p>10) Pull out the electrical main board along the direction indicated in right image to remove it (see CJ_11M_020).</p>	 <p style="text-align: center;"><b>CJ_11M_020</b></p>

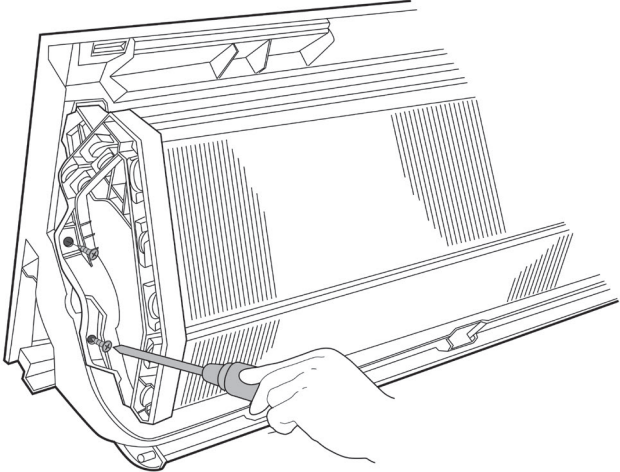
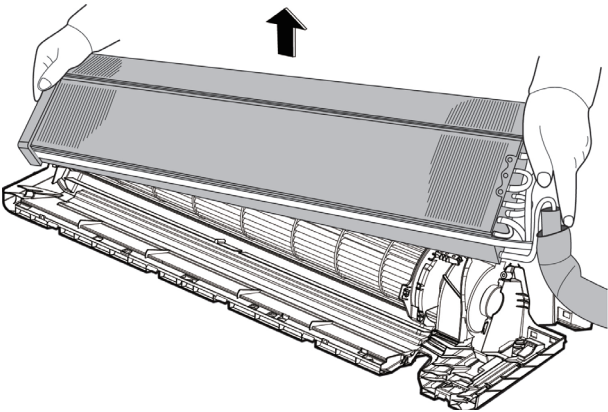
**Note:** This section is for reference only. Actual unit appearance may vary.

## 2.3 Evaporator

**Note:** Remove the front panel and electrical parts (refer to 2.1 Front panel and 2.2 Electrical parts) before disassembling evaporator.

Procedure	Illustration
1) Disassemble the pipe holder located at the rear of the unit (see CJ_11M_021).	 <p>Pipe Holder</p> <p>CJ_11M_021</p>
2) Remove the 1 screw on the evaporator located at the fixed plate (see CJ_11M_022).	 <p>Screw</p> <p>CJ_11M_022</p>

**Note:** This section is for reference only. Actual unit appearance may vary.

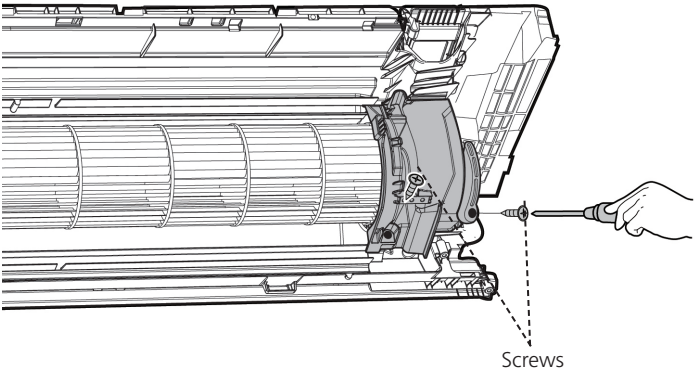
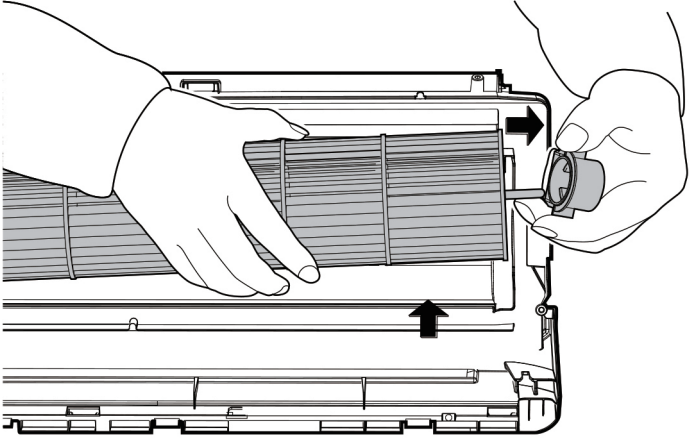
Procedure	Illustration
<p>3) Remote the 2 screws on the evaporator located at the fixed plate (see CJ_11M_023).</p>	 <p>CJ_11M_023</p>
<p>4) Pull out the evaporator (see CJ_11M_024).</p>	 <p>CJ_11M_024</p>

**Note:** This section is for reference only. Actual unit appearance may vary.

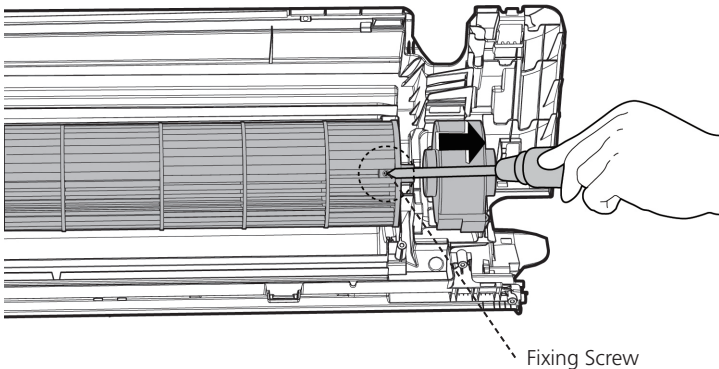


## 2.4 Fan motor and fan

**Note:** Remove the front panel, electrical parts and evaporator (refer to 2.1 Front panel, 2.2 Electrical parts, and 2.3 Evaporator). before disassembling fan motor and fan.

Procedure	Illustration
1) Remove the two screws and remove the fixing board of the fan motor (see CJ_11M_025).	 <p>CJ_11M_025</p>
2) Remove the bearing sleeve (see CJ_11M_026).	 <p>CJ_11M_026</p>

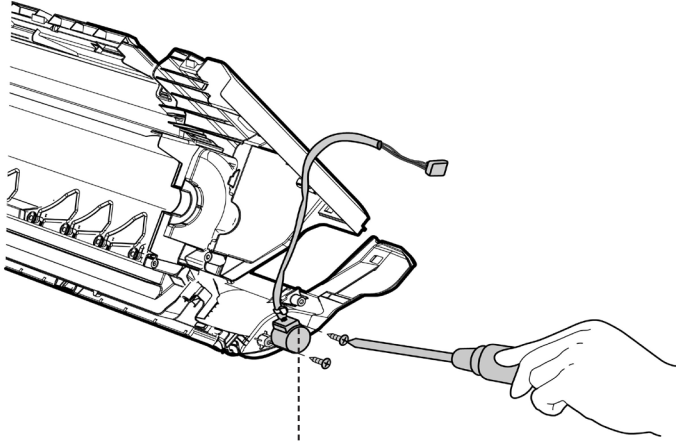
**Note:** This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>3) Remove the fixing screw (see CJ_11M_027).</p> <p>4) Pull out the fan motor and fan assembly from the side.</p>	 <p data-bbox="959 775 1118 808">CJ_11M_027</p> <p data-bbox="1203 748 1321 775">Fixing Screw</p>

**Note:** This section is for reference only. Actual unit appearance may vary.

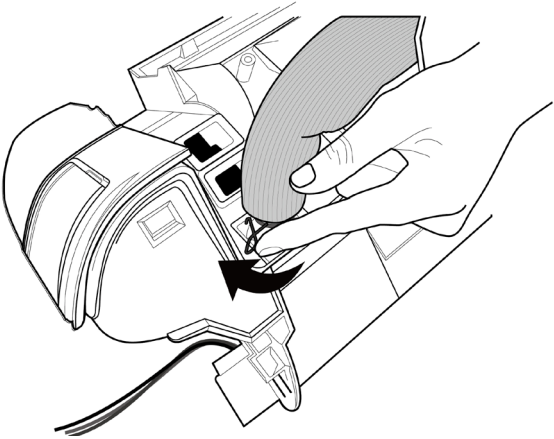
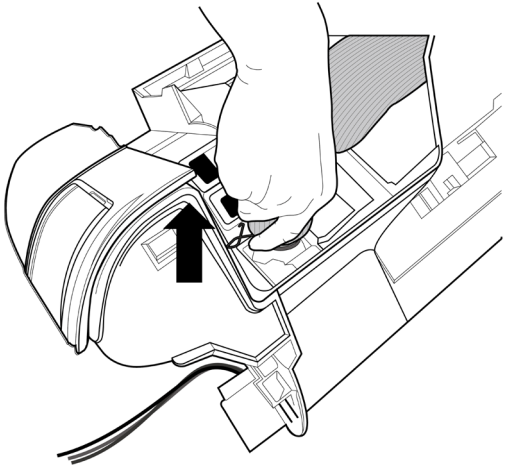
## 2.5 Step motor

**Note:** Remove the front panel and electrical parts (refer to 2.1 Front panel, 2.2 Electrical parts) before disassembling step motor.

Procedure	Illustration
1) Remove the two screws, then remove the stepping motor (see CJ_11M_028).	 <p>Stepping Motor</p> <p>CJ_11M_028</p>

**Note:** This section is for reference only. Actual unit appearance may vary.

## 2.6 Drain Hose

Procedure	Illustration
<p>1) Rotate the fixed wire clockwise indicated in right image (see CJ_11M_029).</p> <p>2) Pull up the drain hose to remove it (see CJ_11M_030).</p>	 <p>CJ_11M_029</p>  <p>CJ_11M_030</p>

**Note:** This section is for reference only. Actual unit appearance may vary.