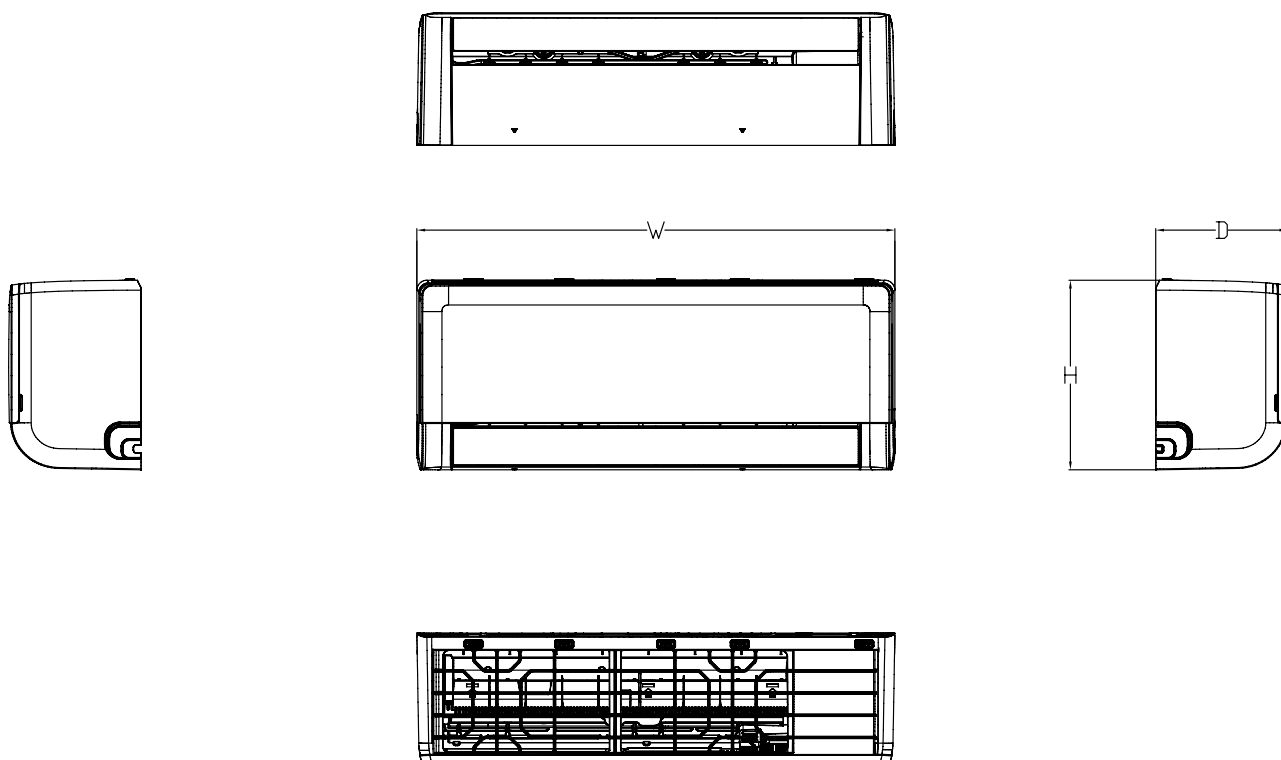

Indoor Unit Disassembly

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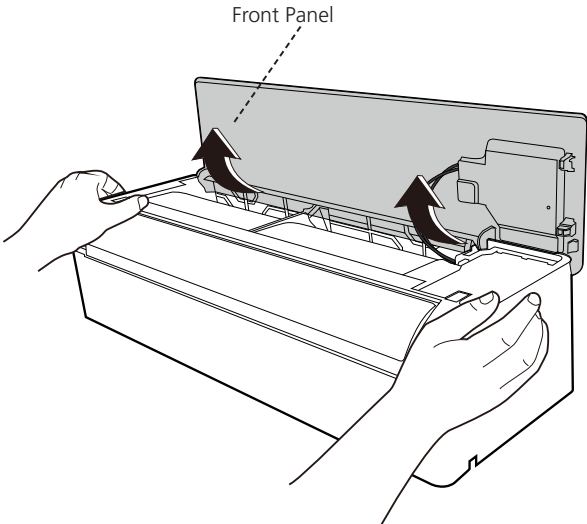
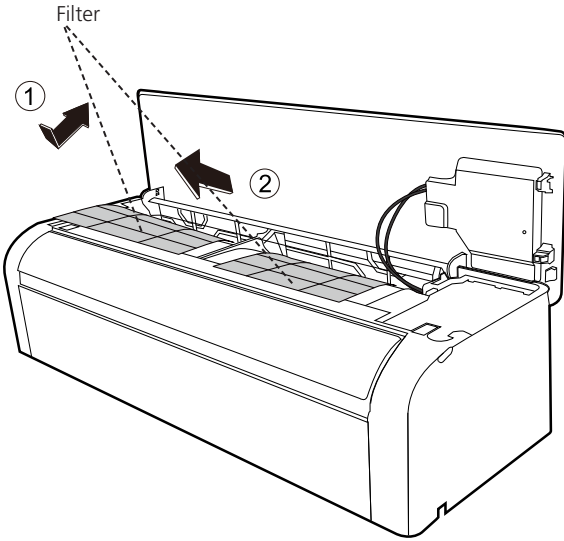
1. Dimension



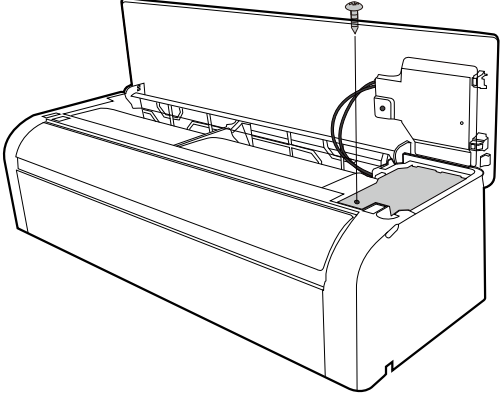
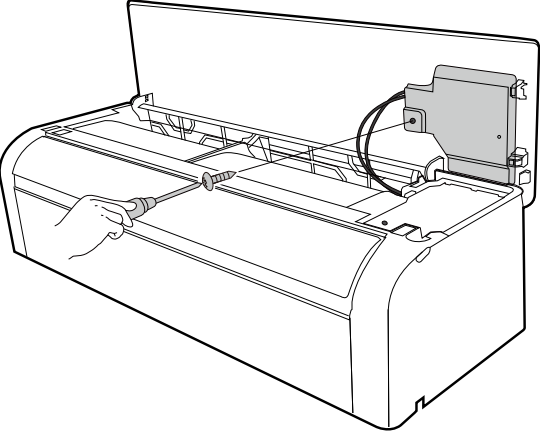
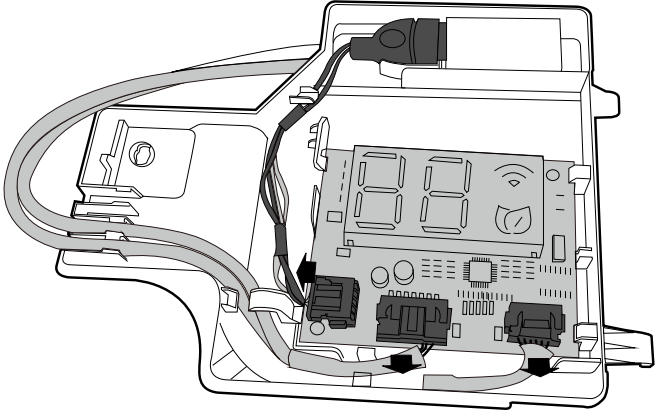
Capacity	Body Code	Unit	W	D	H
6k~12k	A	mm	723	199	286
		inch	28.46	7.83	11.26
9k~12k	B	mm	813	201	289
		inch	32.01	7.91	11.38
17k~18k	C	mm	975	218	308
		inch	38.39	8.58	12.12
21k~24k	D	mm	1055	231	330
		inch	41.54	9.09	12.99

2. Disassembly

2.1 Front Panel

Procedure	Illustration
<p>1) Hold the front panel by the tabs on the both sides and lift it (see CJ_EZ2_001).</p>	 <p style="text-align: center;">CJ_EZ2_001</p>
<p>2) Push up the bottom of air filters, and then pull filters out downwards (see CJ_EZ2_002).</p>	 <p style="text-align: center;">CJ_EZ2_002</p>

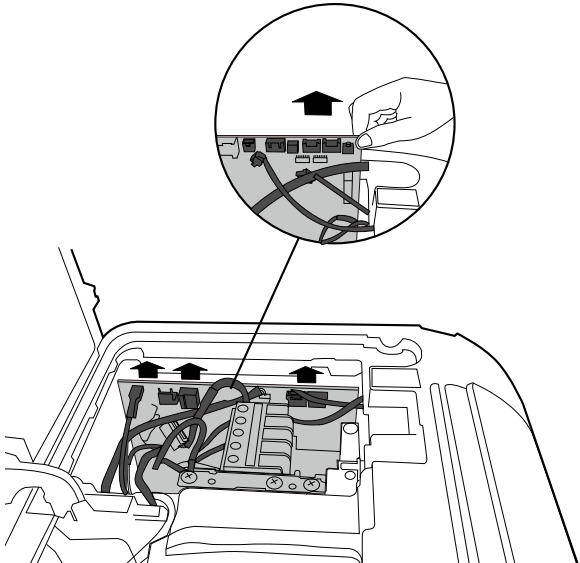
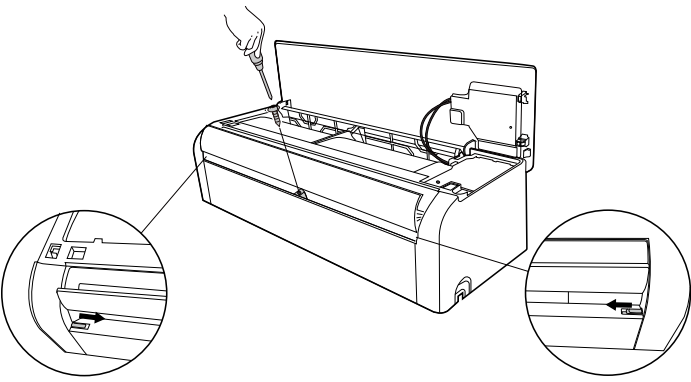
Note: This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>3) Remove 1 screw and then remove the electrical cover(see CJ_EZ2_003).</p> <p>4) Disconnect the connectors for display board.</p>	 <p style="text-align: center;">CJ_EZ2_003</p>
<p>5) Remove 1 screw of the display board. (see CJ_EZ2_004)</p> <p>6) Rotate the display board subassembly in the direction shown in the right picture.</p>	 <p style="text-align: center;">CJ_EZ2_004</p>
<p>7) Remove the display board.(see CJ_EZ2_005)</p>	 <p style="text-align: center;">CJ_EZ2_005</p>

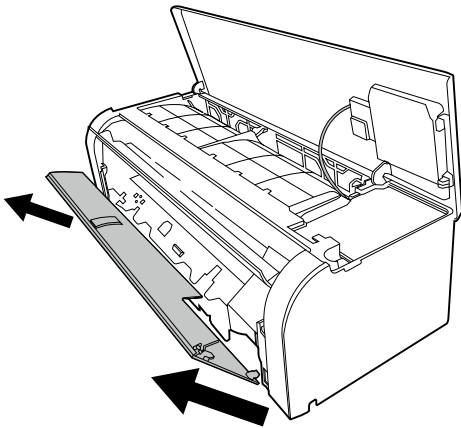
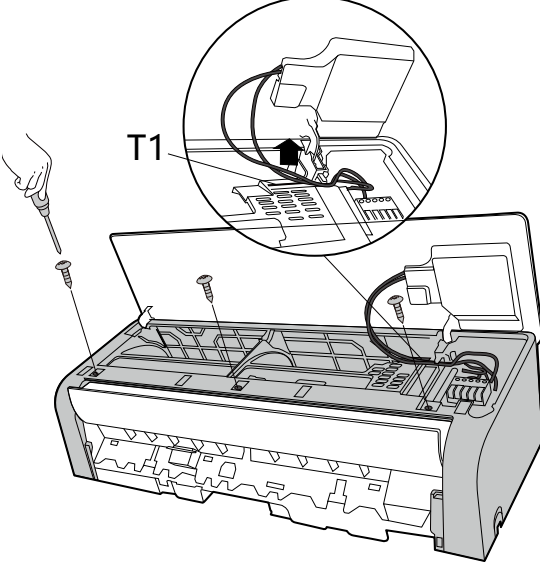
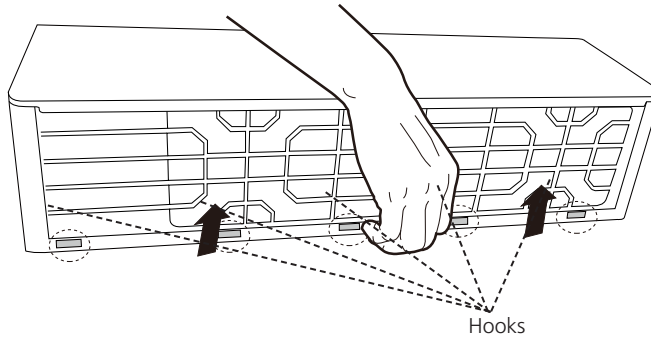
Note: This section is for reference only. Actual unit appearance may vary.

2.2 Electrical parts(Antistatic gloves must be worn.)

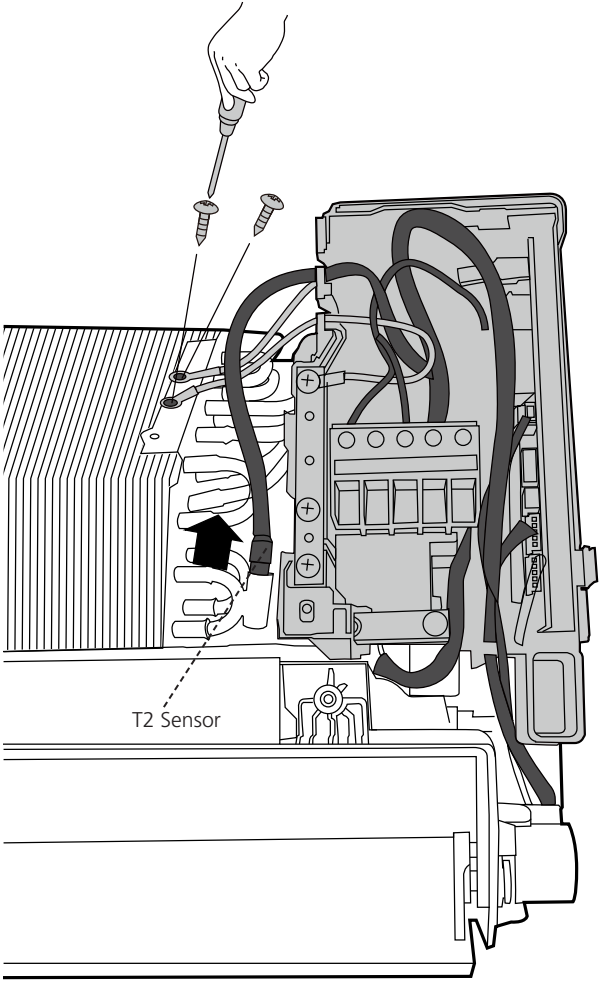
Note: Remove the electrical cover (refer to 1. Front Panel) before disassembling electrical parts.

Procedure	Illustration
<p>1) Disconnect all wires. (see CJ_EZ2_007)</p> <p>2) Then pull out the main control board subassembly. (CJ_EZ2_007)</p>	 <p>The diagram shows the internal electrical components of the indoor unit. A hand is shown disconnecting wires from a main control board subassembly. An inset circular view provides a magnified view of the hand pulling a wire out of a terminal block. Three upward-pointing arrows indicate the location of the subassembly within the unit's chassis.</p> <p style="text-align: center;">CJ_EZ2_007</p>
<p>3) Open the screw cap and then remove one screw.(CJ_EZ2_008)</p> <p>4) Release the left and right sliders. (CJ_EZ2_008)</p>	 <p>The diagram shows the main control board subassembly being removed from the unit. A hand is shown using a screwdriver to lift a screw cap. Two circular insets show the left and right sliders being released from their respective positions. The main control board subassembly is shown being pulled out of the unit's chassis.</p> <p style="text-align: center;">CJ_EZ2_008</p>

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

Procedure	Illustration
<p>5) Pull down the drop-down frame. (see CJ_EZ2_009)</p>	 <p style="text-align: center;">CJ_EZ2_009</p>
<p>6) Remove 3 screws. (CJ_EZ2_010)</p> <p>7) Release the room temperature sensor (T1).(CJ_EZ2_010)</p>	 <p style="text-align: center;">CJ_EZ2_010</p>
<p>8) Release the hooks with hands and then remove the frame assembly. (CJ_EZ2_011)</p>	 <p style="text-align: center;">CJ_EZ2_011</p>

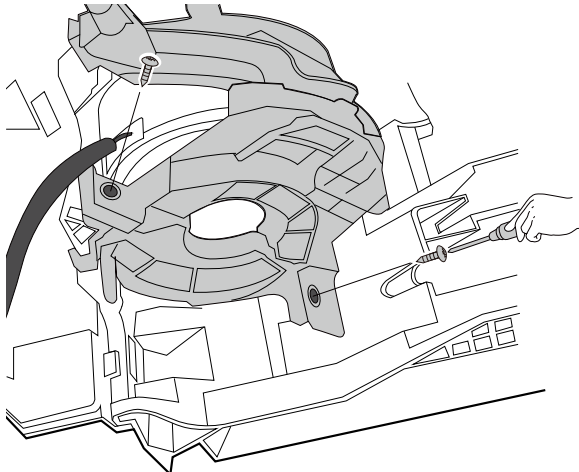
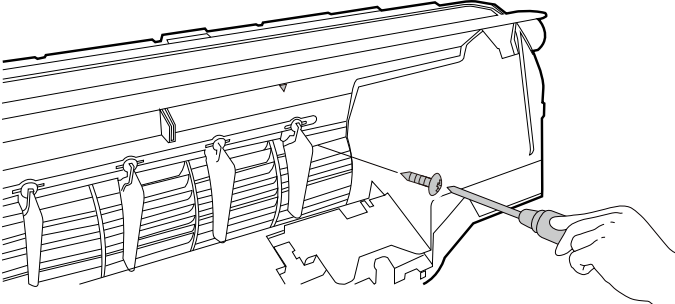

Note: This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>9) Remove 2 grounding screws and pull out the coil temperature sensor (T2). (CJ_EZ2_012)</p> <p>10) Remove the electronic control box subassembly.</p>	 <p style="text-align: center;">CJ_EZ2_012</p>

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

2.3 Fan motor and fan

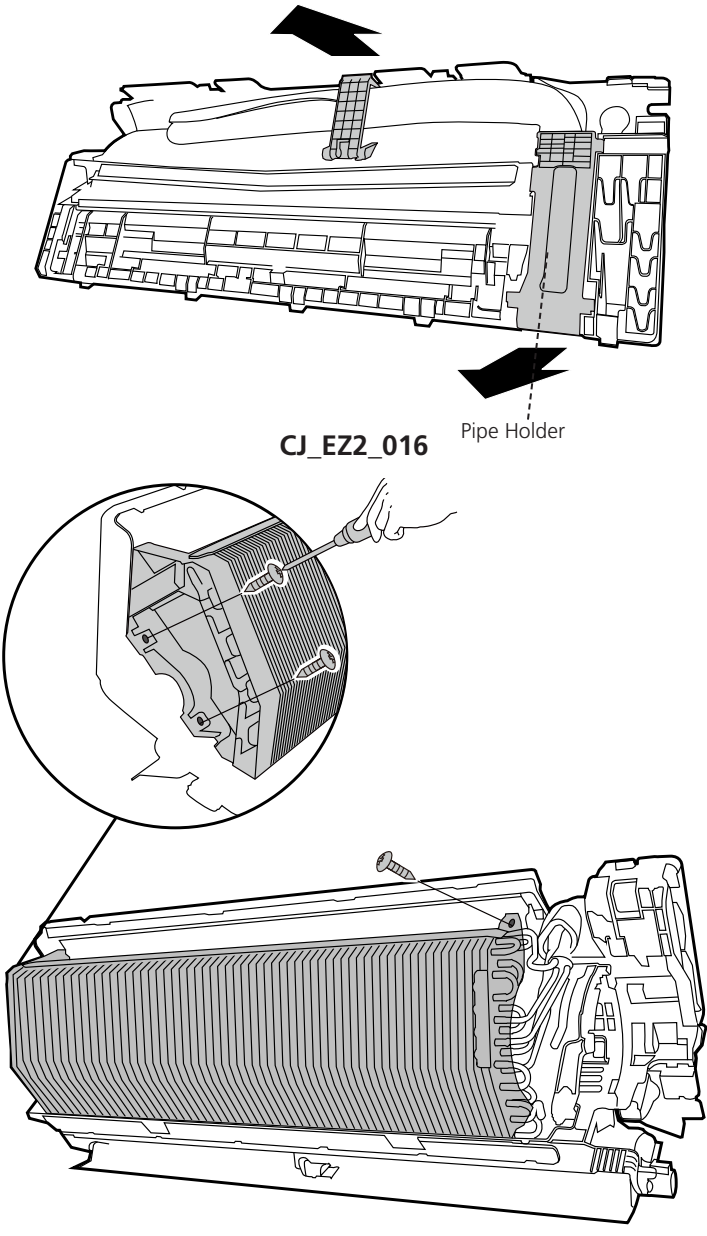
Note: Remove the front panel, electrical parts and evaporator (refer to 1. Front panel, 2. Electrical parts, and 3. Evaporator). before disassembling fan motor and fan.

Procedure	Illustration
<p>1) Remove the two screws and remove the motor cover. (see CJ_EZ2_013)</p> <p>2) Remove the fixing screw. (see CJ_EZ2_014)</p> <p>3) Pull out the fan motor from the side.(see CJ_EZ2_015)</p> <p>NOTE:After installing the fan motor, pay attention to align the arrow on the frame on the rightmost louver to avoid jamming of the cross flow fan.</p>	 <p style="text-align: center;">CJ_EZ2_013</p>  <p style="text-align: center;">CJ_EZ2_014</p>  <p style="text-align: center;">CJ_EZ2_015</p>

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

2.4 Evaporator

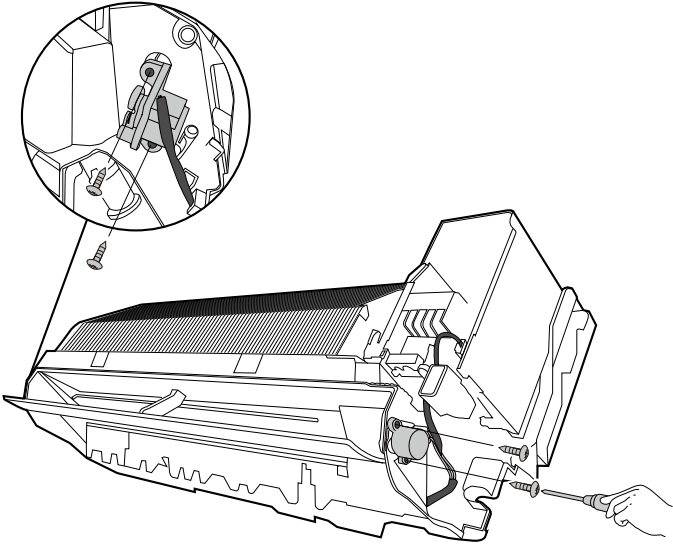
Note: Remove the front panel and electrical parts (refer to 1. Front panel and 2. Electrical parts) before disassembling evaporator.

Procedure	Illustration
<p>1) Disassemble the pipe holder located at the rear of the unit and open the chassis support. (see CJ_EZ2_016)</p> <p>2) Remove fixing screws on the evaporator. (see CJ_EZ2_017)</p> <p>3) Remove the evaporator assembly.</p>	 <p>The illustration consists of three parts. The top part shows a perspective view of the rear of the indoor unit with a pipe holder being removed, indicated by a dashed line and an arrow. This step is labeled 'CJ_EZ2_016' and 'Pipe Holder'. The middle part is a circular inset showing a close-up of a hand using a screwdriver to remove screws from the evaporator coil. The bottom part shows a perspective view of the evaporator assembly being lifted out of the chassis, with a screw being removed from the top. This step is labeled 'CJ_EZ2_017'.</p>

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

2.5 Step motor

Note: Remove the front panel and frame assembly (refer to 1. Front panel, 2. Electrical parts) before disassembling step motor.

Procedure	Illustration
<p>1) Remove the two screws, then remove the stepping motor (on the right side of the chassis). (see CJ_EZ2_018)</p> <p>1) Remove the two screws, then remove the stepping motor (on the left side of the chassis). (see CJ_EZ2_018)</p>	 <p style="text-align: center;">CJ_EZ2_018</p>

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