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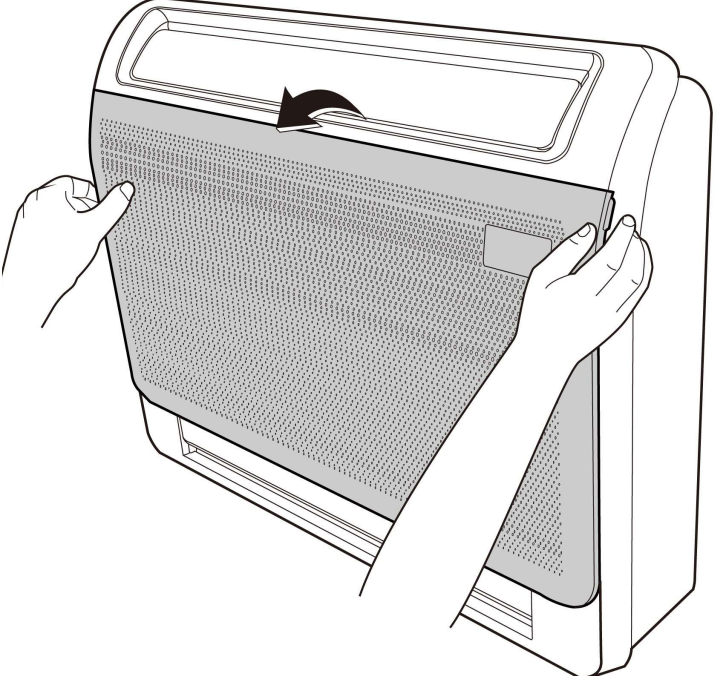
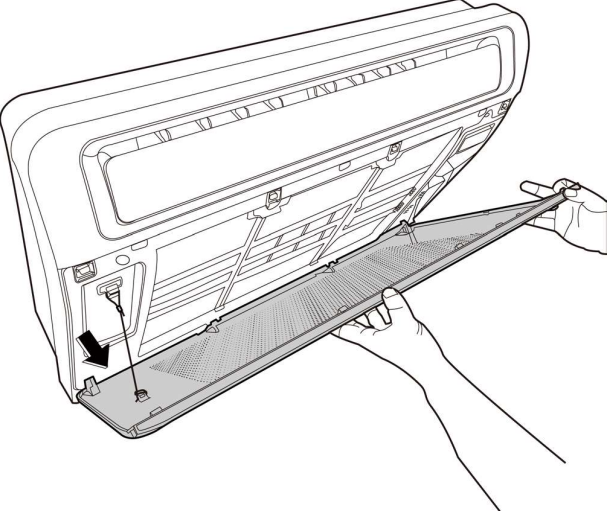
# Indoor Unit Disassembly-New Console

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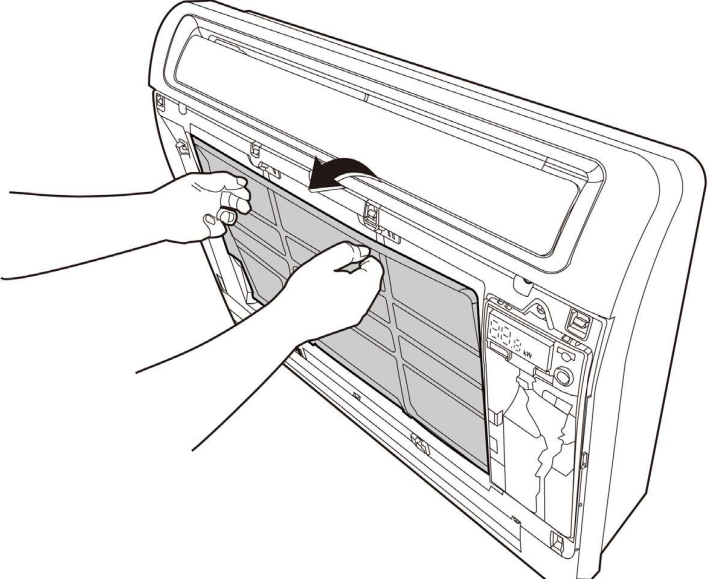
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# 1. Indoor Unit Disassembly

## 1.1 Filter

Procedure	Illustration
<p>1) Hold the both sides of front panel and open the front panel. (see CJ_CONSOLE2_001)</p> <p>2) Remove the string from the hook. (see CJ_CONSOLE2_002)</p>	 <p>CJ_CONSOLE2_001</p>  <p>CJ_CONSOLE2_002</p>

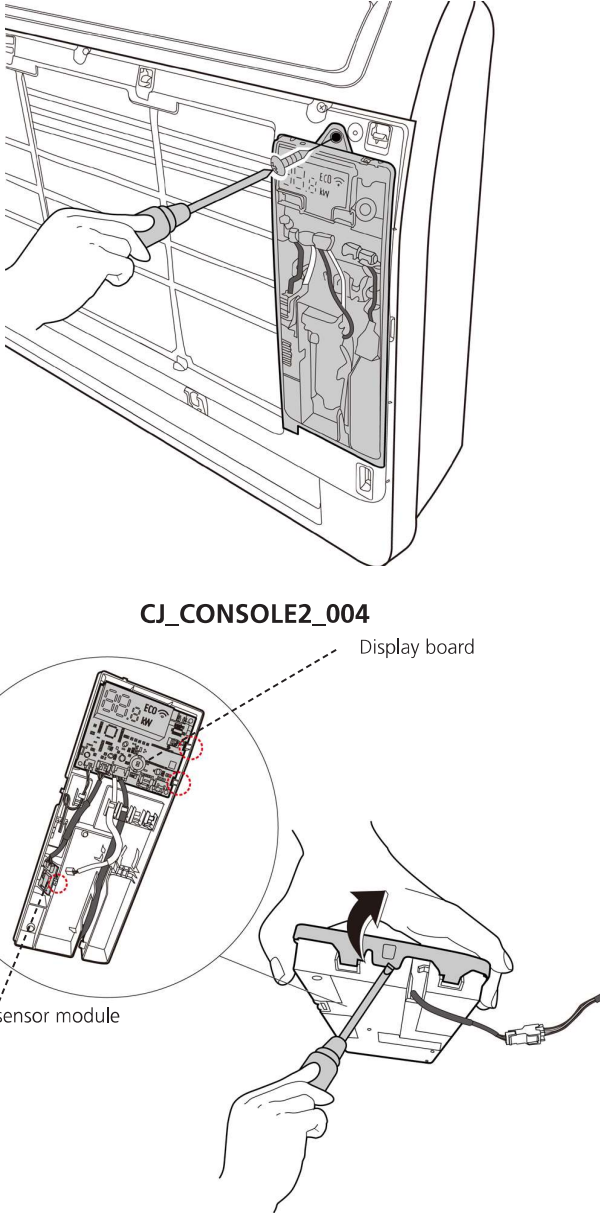
Note: This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>3) Pull out the filter (see CJ_CONSOLE2_003)</p>	 <p>CJ_CONSOLE2_003</p>

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

## 1.2 Display Board

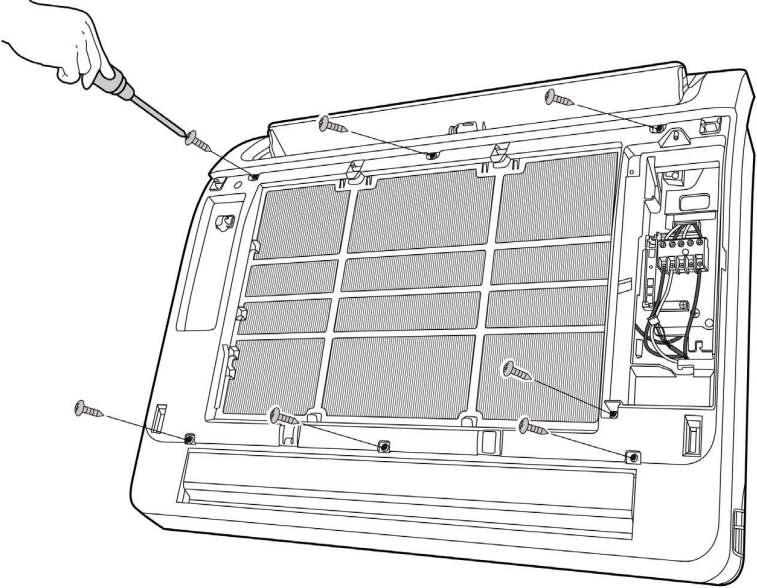
Note: Remove the front panel (refer to 1.1. filter) before disassembling display board.

Procedure	Illustration
<p>1) Remove 1 screw and remove the display box subassembly(see CJ_CONSOLE2_004)</p> <p>2) Pry open the display light box.(see CJ_CONSOLE2_005)</p> <p>3) Remove the display board and the humidity sensor module. (see CJ_CONSOLE2_005)</p>	 <p>CJ_CONSOLE2_004</p> <p>Display board</p> <p>Humidity sensor module</p> <p>CJ_CONSOLE2_005</p>

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

### 1.3 Panel Frame Subassembly

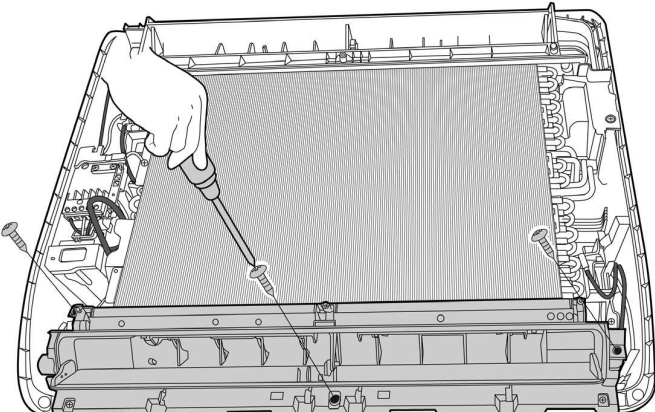
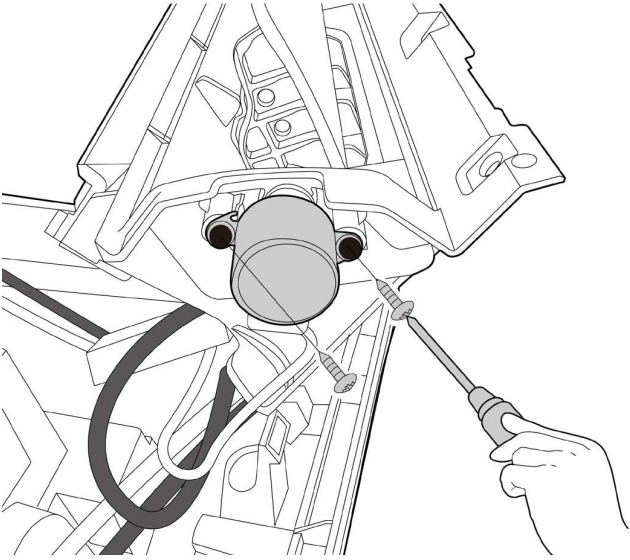
Note: Remove the front panel (refer to 1.1. filter) before disassembling panel frame subassembly.

Procedure	Illustration
<p>1) Remove 7 screws and remove the panel frame subassembly(see CJ_CONSOLE2_006)</p>	 <p>CJ_CONSOLE2_006</p>

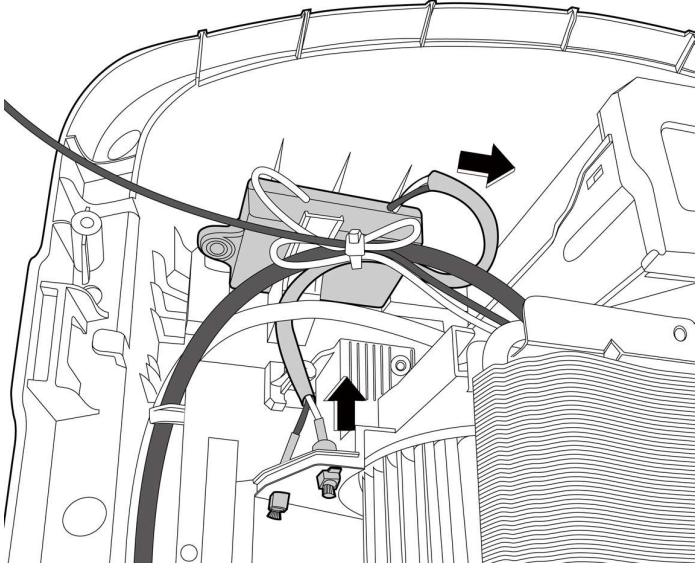
Note: This section is for reference only. Actual unit appearance may vary.

## 1.4 Upper Air Outlet Frame Assembly

Note: Remove the front panel and panel frame subassembly (refer to 1.1. Filter&1.3 Panel frame subassembly) before disassembling upper air outlet frame assembly.

Procedure	Illustration
<p>1) Remove 3 screws and remove the upper air outlet frame assembly.(see CJ_CONSOLE2_007)</p> <p>2) Remove 2 screws and remove the upper the stepper motor.(see CJ_CONSOLE2_008)</p>	 <p>CJ_CONSOLE2_007</p>  <p>CJ_CONSOLE2_008</p>

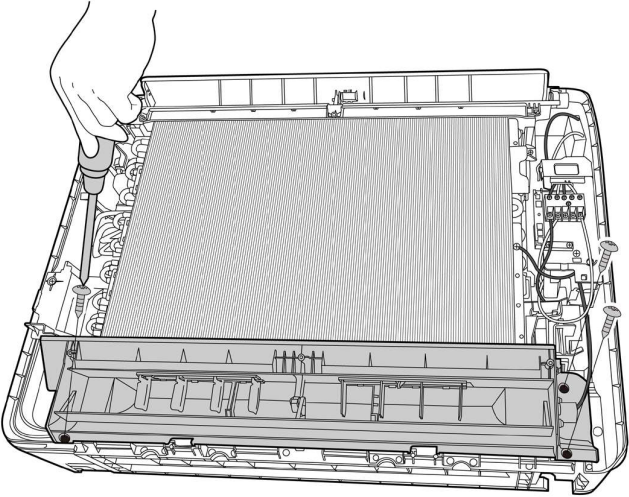
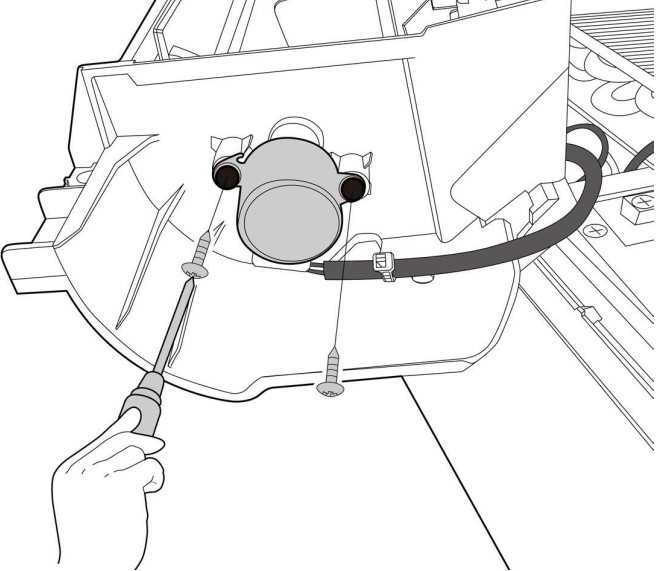
Note: This section is for reference only. Actual unit appearance may vary.

Procedure	Illustration
<p>3) Take out the positive and negative ion generator upward, and pull out the positive and negative ion emitter(see CJ_CONSOLE2_009)(for some units)</p>	 <p>CJ_CONSOLE2_009</p>

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

## 1.5 Lower Air Outlet Frame Assembly

Note: Remove the front panel and panel frame subassembly (refer to 1.1. Filter&1.3 Panel frame subassembly) before disassembling lower air outlet frame assembly.

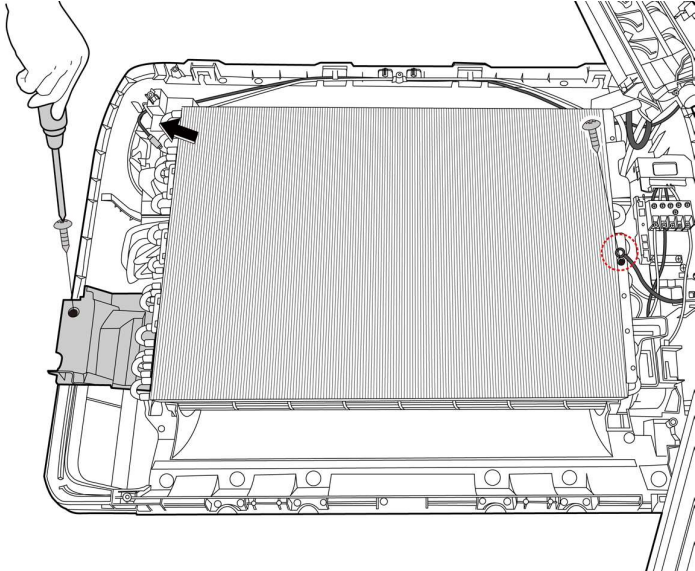
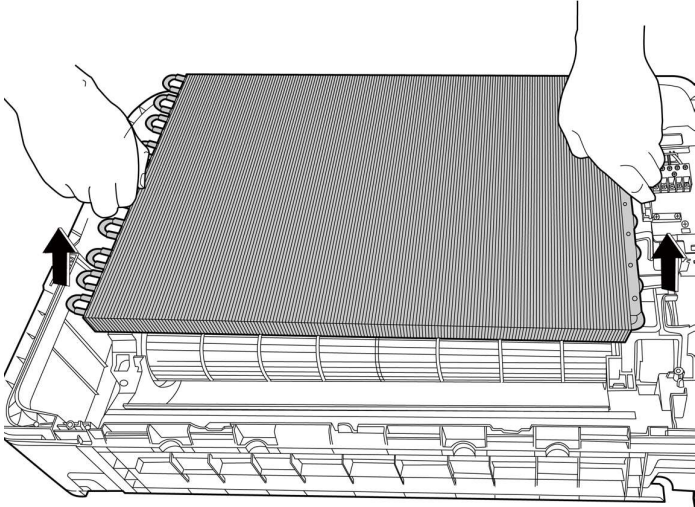
Procedure	Illustration
<p>1) Remove 3 screws and remove the lower air outlet frame assembly.(see CJ_CONSOLE2_010)</p> <p>2) Remove 2 screws and remove the lower the stepper motor.(see CJ_CONSOLE2_011)</p>	 <p>CJ_CONSOLE2_010</p>  <p>CJ_CONSOLE2_011</p>

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



## 1.6 Evaporator

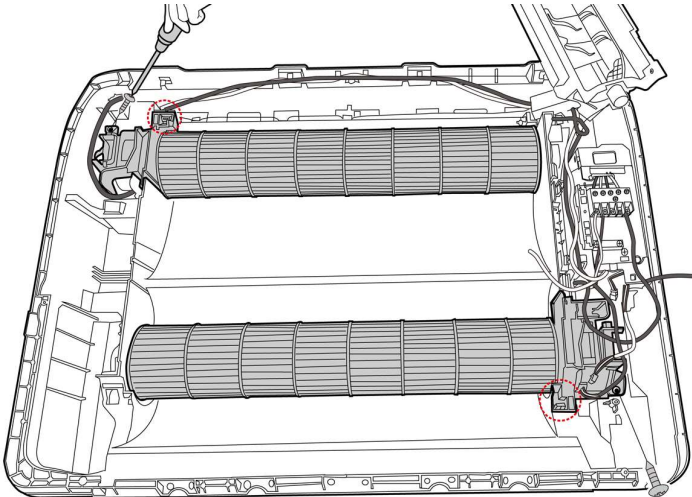
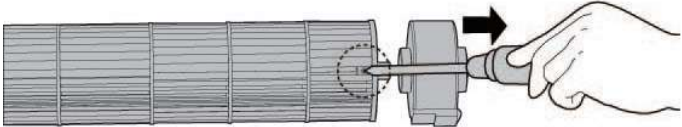
Note: Remove the front panel, panel frame subassembly, upper air outlet frame assembly and lower air outlet frame assembly (refer to 1.1,1.3,1.4&1.5 ) before disassembling evaporator.

Procedure	Illustration
<p>1) Remove 1 screw and remove auxiliary water pan.(see CJ_CONSOLE2_012)</p> <p>Remove one screw used for the ground connection(see CJ_CONSOLE2_012)</p> <p>pull out the coil temperature sensor (T2) (see CJ_CONSOLE2_012)</p>	 <p>CJ_CONSOLE2_012</p>
<p>2) Take out evaporator subassembly.(see CJ_CONSOLE2_013)</p>	 <p>CJ_CONSOLE2_013</p>

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

## 1.7 Fan and Fan Motor

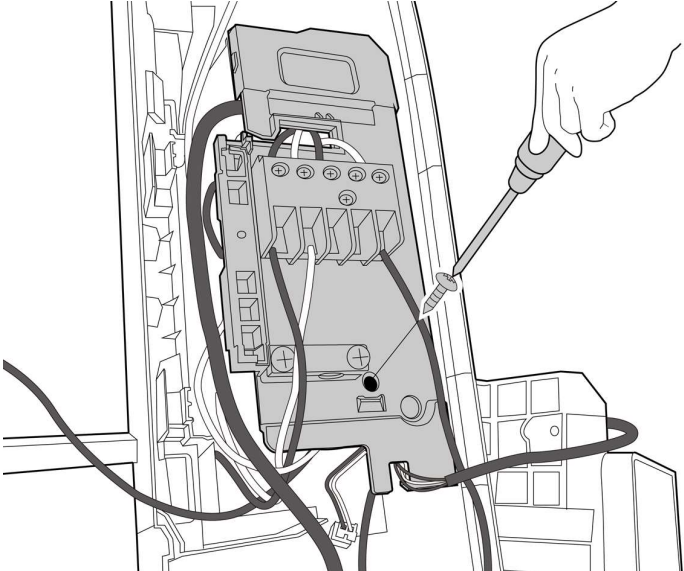
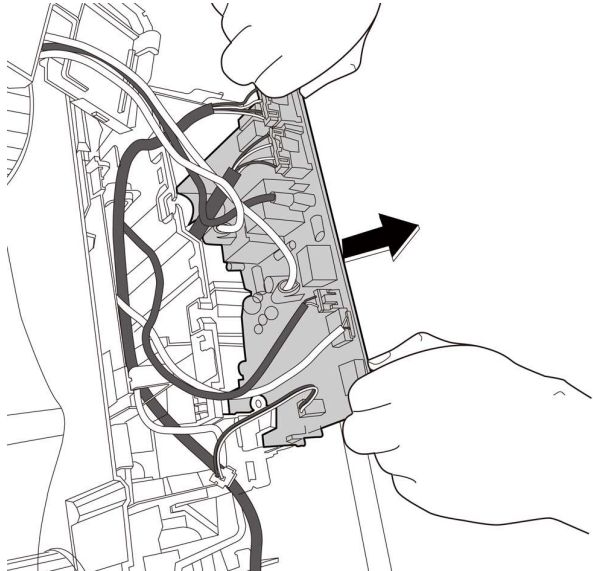
**Note:** Remove the evaporator subassembly (refer to 1.1, 1.3, 1.4, 1.5 and 1.6) before disassembling fan.

Procedure	Illustration
<p>1) Remove 1 screw and 1 hook, and remove the motor cover (there are two motor cover). (see CJ_CONSOLE2_014)</p> <p>2) Pull out the fan motor and fan assembly from the side.</p>	 <p>CJ_CONSOLE2_014</p>
<p>2) Remove the fixing screw and remove the fan motor. (see CJ_CONSOLE2_015)</p>	 <p>CJ_CONSOLE2_015</p>

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

## 1.8 Electrical Parts (Antistatic gloves must be worn.)

Note: Remove the front panel& panel frame subassembly (refer to 1.1&1.3 ) before disassembling electrical parts.

Procedure	Illustration
<p>1) Remove 1 screw and remove the cover of electronic control box. (see CJ_CONSOLE2_016)</p>	 <p>CJ_CONSOLE2_016</p>
<p>2) Pull out the electrical main board. (see CJ_CONSOLE2_017)</p>	 <p>CJ_CONSOLE2_017</p>

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