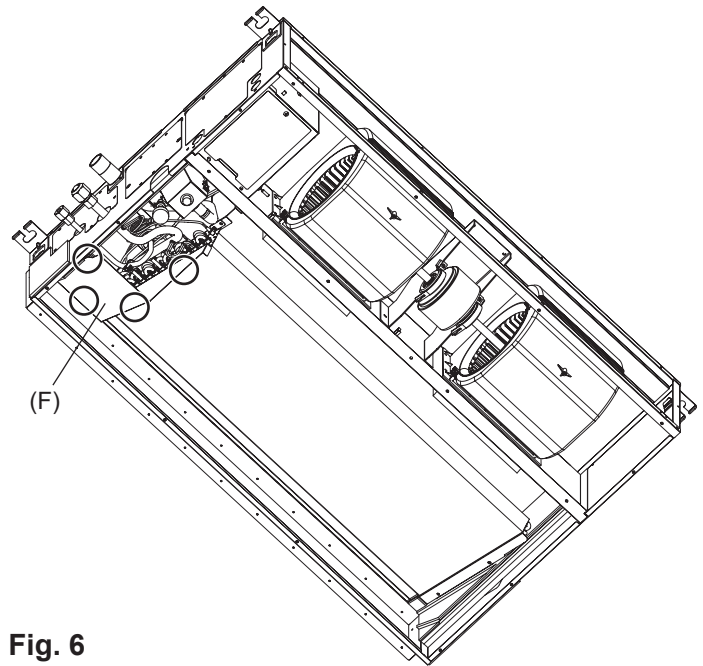


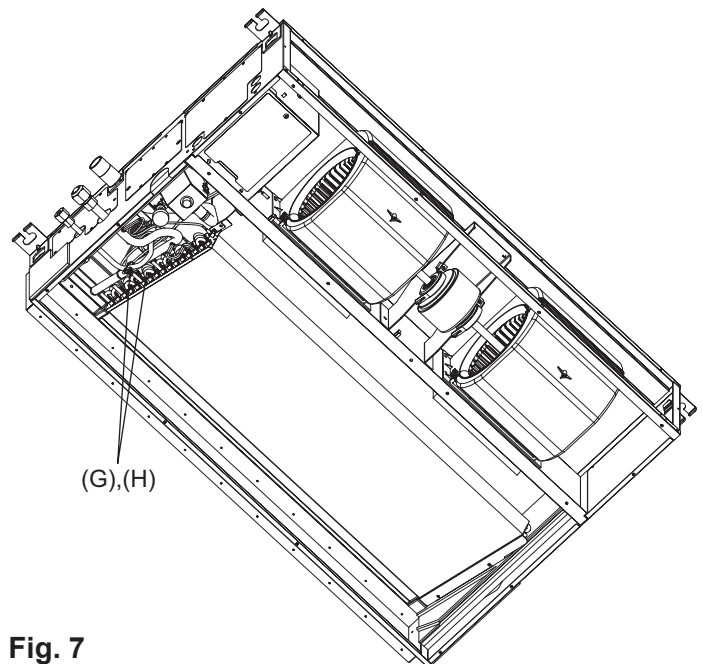
**Exercise caution when removing heavy parts.****4. Thermistor (Condenser/evaporator) (Liquid pipe)**

1. Remove the drain pan according to the procedure in section 3.
2. Removing the Heat exchanger cover
  - (1) Remove the four fixing screws on the heat exchanger cover (F) to remove it.
    - Tighten screws to a torque of  $1.4 \pm 0.2$  N·m.

**Fig. 6**

3. Removing the thermistor
  - (1) Remove the thermistor (G) from the thermistor holder (H) on the copper tube.

Thermistor size  
Liquid pipe:  $\varnothing 8\text{mm}$   
Condenser/evaporator:  $\varnothing 6\text{mm}$

**Fig. 7**

Exercise caution when removing heavy parts.

## 5. Fan and fan motor

### 1. Removing the filter and the bottom plate

- (1) Push down the tab on the filter, and pull out the filter in the direction of the arrow 1.
- (2) Remove the fixing screws on the bottom plate (J) to remove it.
  - Tighten screws to a torque of  $1.4 \pm 0.2$  N·m.

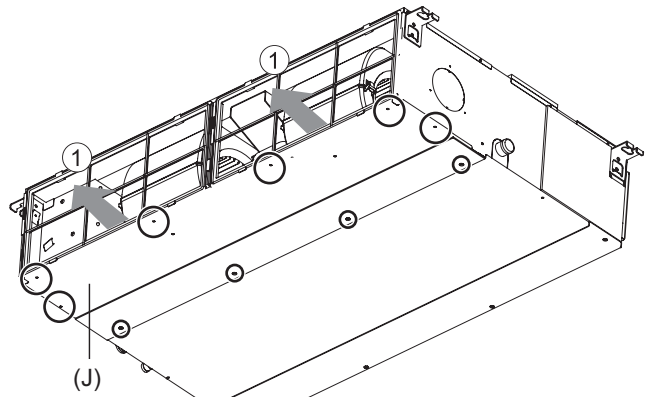


Fig. 8

### 2. Removing the fan casing (bottom half)

- (1) Squeeze the tabs on the fan casing to remove it in the direction of arrow 2.

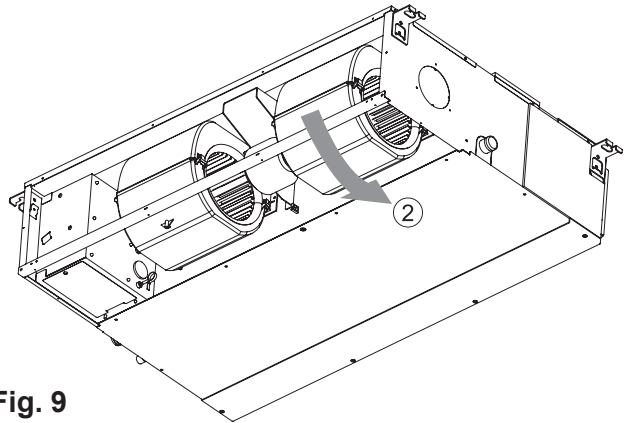


Fig. 9

### 3. Removing the motor cable

- (1) Remove the motor cable through the rubber bush.

### 4. Removing the fan motor and the Sirocco fan

- (1) Remove the two motor fixing screws to remove the motor and the Sirocco fan in the direction of arrow 3.
  - Tighten screws to a torque of  $3.5 \pm 0.2$  N·m.

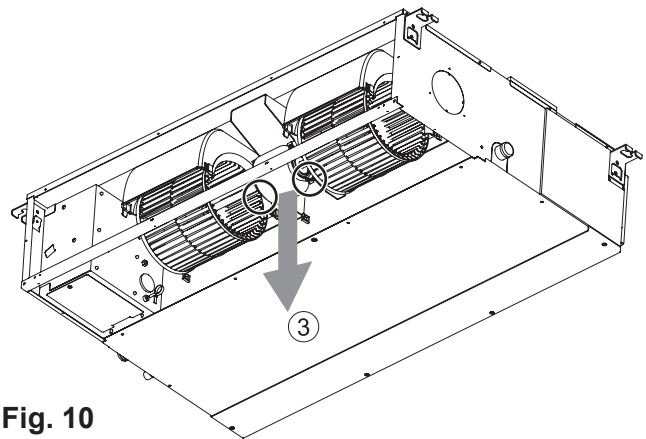


Fig. 10

- (2) Remove the four fan case fixing screws to take the top half of the fan casing off.
  - Tighten screws to a torque of  $1.4 \pm 0.2$  N·m.

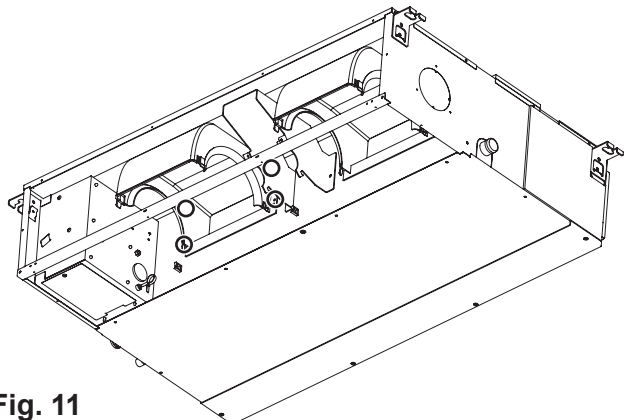
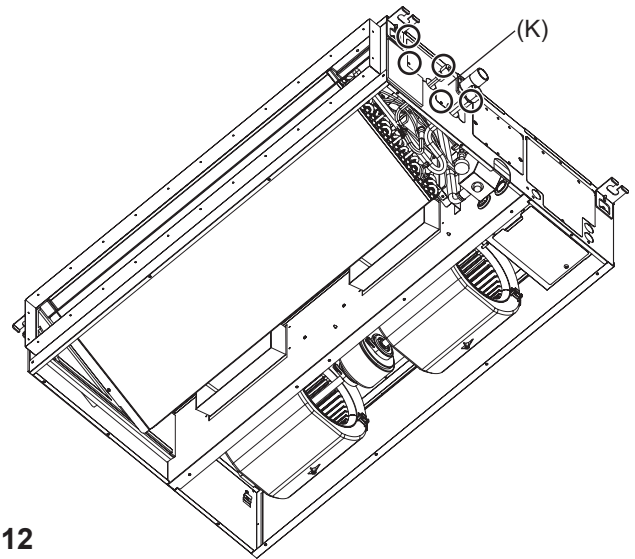


Fig. 11

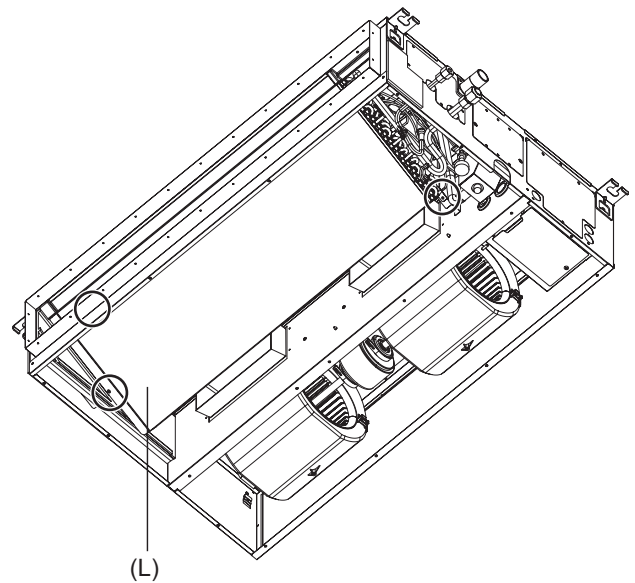
**Exercise caution when removing heavy parts.**

## 6. Heat exchanger

1. Remove the drain pan according to the procedure in section 3.
2. Remove the heat exchanger cover according to the procedure in section 4.2.
3. Removing the cover
  - (1) Remove the five fixing screws on the cover (K) to remove it.
    - Tighten screws to a torque of  $2.0 \pm 0.2$  N·m.

**Fig. 12**

4. Removing the Heat exchanger
  - (1) Remove the fixing screws on the heat exchanger (L) to remove it.
    - Tighten screws to a torque of  $1.4 \pm 0.2$  N·m.

**Fig. 13**







**mitsubishi** **ELECTRIC CORPORATION**

[www.MitsubishiElectric.com](http://www.MitsubishiElectric.com)

---