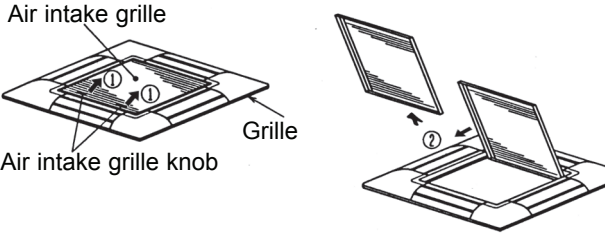
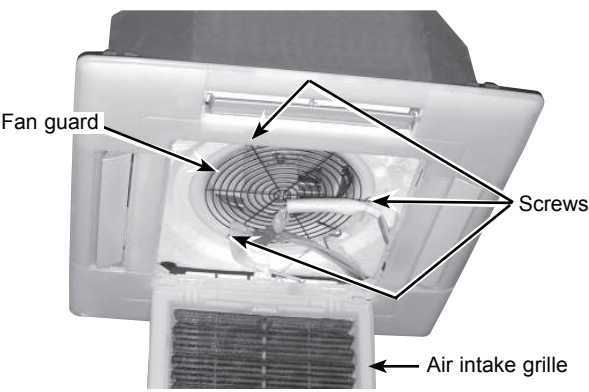
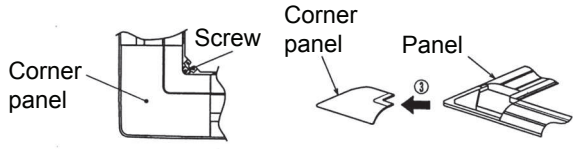
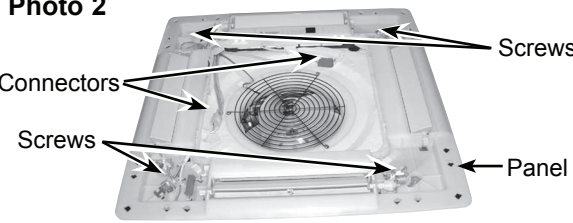


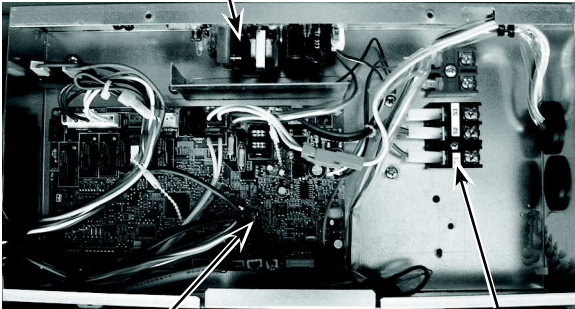
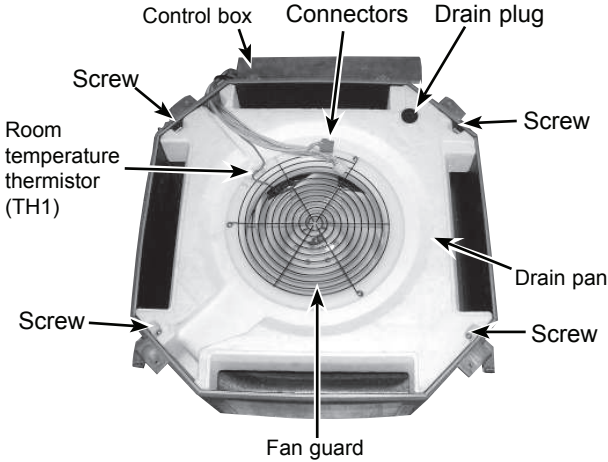
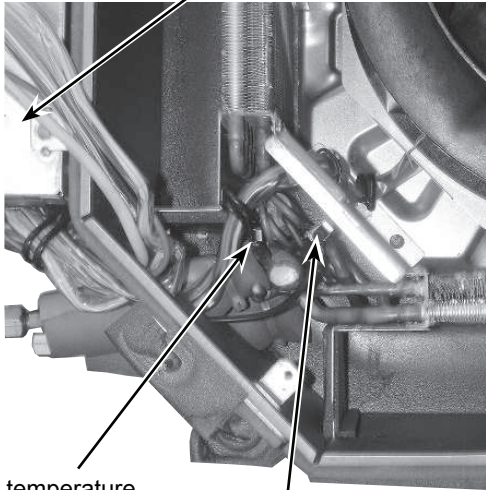
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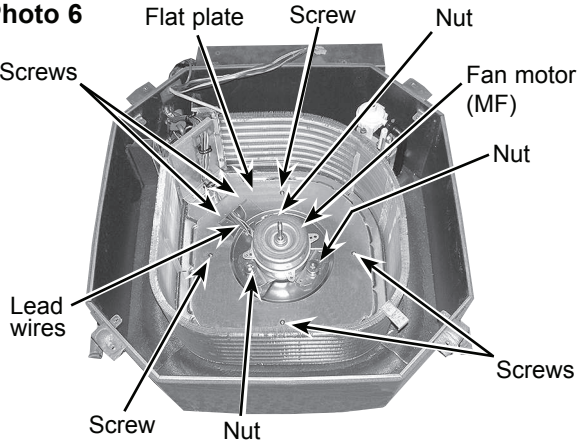
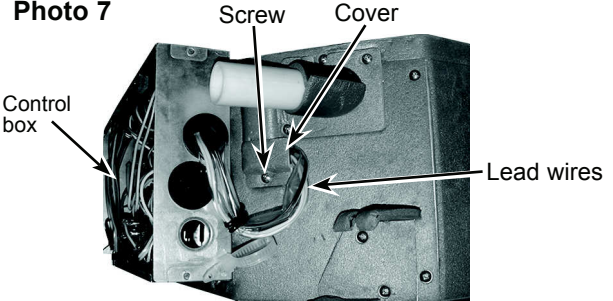
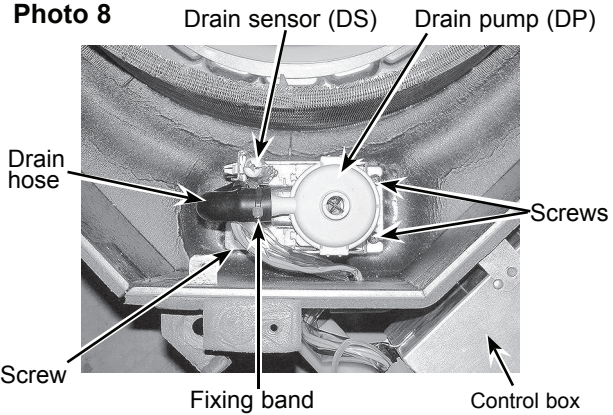
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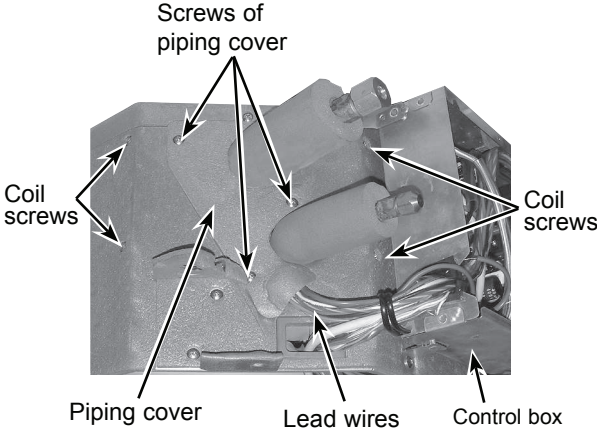
SLZ-KA15NA.TH

Be careful when removing heavy parts.

OPERATING PROCEDURE	PHOTOS & ILLUSTRATIONS
1. Removing the air intake grille (1) Slide the knob of air intake grille to the direction of the arrow ① to open the air intake grille. (2) Remove the string hook from the panel to prevent the grille from dropping. (3) Slide the hinge of the intake grille to the direction of the arrow ② and remove the air intake grille.	Figure 1  Air intake grille Grille Air intake grille knob
2. Removing the fan guard (1) Open the air intake grille. (2) Remove the 3 screws of fan guard.	Photo 1  Fan guard Screws Air intake grille
3. Removing the panel (1) Remove the air intake grille. (Refer to step 1) Corner panel (See Figure 2) (1) Remove the screw of the corner. (2) Slide the corner panel to the direction of the arrow ③, and remove the corner panel. Panel (See Photo 2) (1) Disconnect the connector that connects with the unit. (2) Remove the 2 screws from the panel and loose another 2 screws, which are fixed to the oval hole, have different diameter. (3) Rotate the panel a little to remove the screws. (Slide the panel so that the screw comes to a larger diameter of the oval hole, which has 2 different diameters.)	Figure 2  Corner panel Screw Panel ③ Photo 2  Connectors Screws Panel

OPERATING PROCEDURE	PHOTOS & ILLUSTRATIONS
4. Removing the electrical parts (1) Remove the 2 screws and the control box cover. <Electrical parts in the control box> • Indoor controller board (I.B) • Terminal block (TB4) • Indoor power board (P.B)	Photo 3  Indoor power board (P.B) Indoor controller board (I.B) Terminal block (TB4)
5. Removing the room temperature thermistor (TH1) (1) Remove the panel. (Refer to step 3) (2) Pull out the room temperature thermistor from the drain pan. (3) Remove the 2 screws fixed to the control box cover, and remove the control box cover. (4) Remove the connector (CN20) from the indoor controller board, and disconnect the room temperature thermistor.	Photo 4  Control box Connectors Drain plug Screw Room temperature thermistor (TH1) Drain pan Screw Fan guard
6. Removing the drain pan (1) Remove the panel. (Refer to step 3) (2) Remove the room temperature thermistor and the 2 lead wires held with fastener; wireless controller board relay connector (9P red) and panel relay connector (10P white). (3) Remove the 4 screws fixed to the drain pan, and remove the drain pan. (4) Remove the fan guard. (Refer to step 2)	
7. Removing the pipe temperature thermistor/liquid (TH2) and condenser/evaporator temperature thermistor (TH5) (1) Remove the panel. (Refer to step 3) (2) Remove the drain pan. (Refer to step 6) (3) Disconnect the indoor coil thermistor from the holder. (4) Remove the 3 screws fixed to the piping cover, and remove the piping cover. (See Photo 9) (5) Remove the 2 screws fixed to the control box cover, and remove the control box cover. Pipe temperature thermistor/liquid (TH2) (6) Remove the connector (CN21) from the indoor controller board, and disconnect the pipe temperature thermistor/liquid. Condenser/evaporator temperature thermistor (TH5) (6) Remove the connector (CN29) from the indoor controller board, and disconnect the condenser/evaporator temperature thermistor.	Photo 5  Control box Pipe temperature thermistor/liquid (TH2) Condenser/evaporator temperature thermistor (TH5)

OPERATING PROCEDURE	PHOTOS & ILLUSTRATIONS
8. Removing the fan motor (MF) (1) Remove the panel. (Refer to step 3) (2) Remove the drain pan. (Refer to step 6) (3) Remove the nut and the washer from the turbo fan, and remove the turbo fan. (4) Remove the 2 screws fixed to the control box cover, and remove the control box cover. (5) Disconnect the connectors of the (fan 1) and the (fan 2) from the indoor controller board. (6) Remove the 3 screws fixed to the piping cover, and remove the piping cover. (See Photo 9) (7) Remove the 6 screws fixed to the flat plate, and remove the flat plate. (8) Disconnect the lead wires to the direction of the fan motor, and remove the 3 nuts of the fan motor.	Photo 6 
9. Removing the drain pump (DP) and drain sensor (DS) (1) Remove the panel. (Refer to step 3) (2) Remove the drain pan. (Refer to step 6) (3) Remove the 2 screws fixed to the control box cover, and remove the control box cover. (4) Remove the connectors of the (CNP) and the (CN31) from the indoor controller board. (5) Remove the 1 screw fixed to the cover, and remove the cover. (6) Disconnect the lead wires to the direction of the drain pump. (See Photo 7) (7) Remove the 3 screws of the drain pump. (8) Cut the drain hose band, pull out the drain hose from the drain pump. (9) Pull out the drain pump. (10) Remove the drain sensor and the holder.	Photo 7  Photo 8 

OPERATING PROCEDURE	PHOTOS & ILLUSTRATIONS
10. Removing the heat exchanger (1) Remove the panel. (Refer to step 3) (2) Remove the drain pan. (Refer to step 6) (3) Remove the nut and the washer from the turbo fan, and remove the turbo fan. (4) Remove the 2 screws fixed to the control box cover, and remove the control box cover. (5) Disconnect the connector of the (fan) from the indoor controller board. (6) Remove the 3 screws fixed to the piping cover, and remove the piping cover. (See Photo 9) (7) Remove the pipe temperature thermistor/liquid and condenser/evaporator temperature thermistor. (Refer to step 7) (8) Disconnect the lead wires to the direction of the fan motor. (9) Remove the 1 coil support screw, the 2 inside coil screws (See Photo 10), and the 4 outside coil screws (See Photo 9) from the heat exchanger, and remove the heat exchanger.	Photo 9  Photo 10 