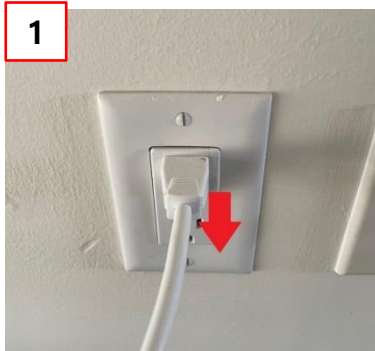
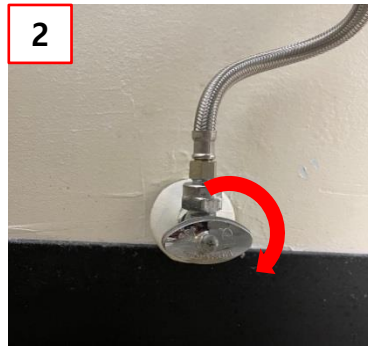


## How to change AUTO DAMPER MODULE(Sensing PCB)

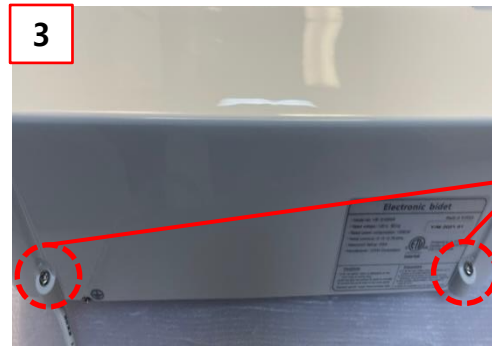
### 1. Unplug the power cord and open the cover base



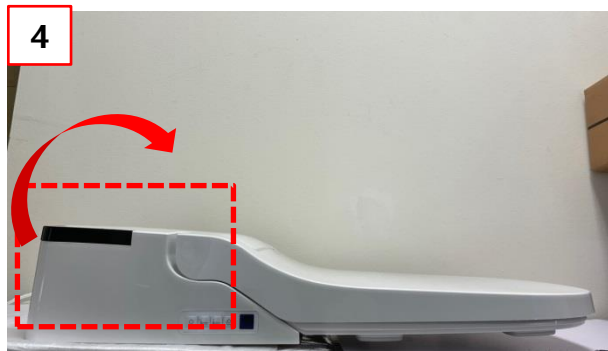
① Unplug the power cord



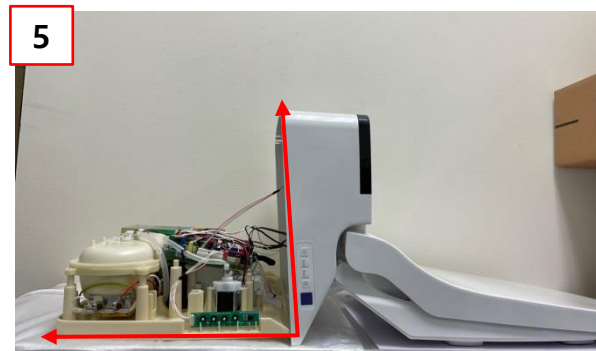
② Turn off the water valve.



③ Use a screwdriver to remove 2 screws at the back.



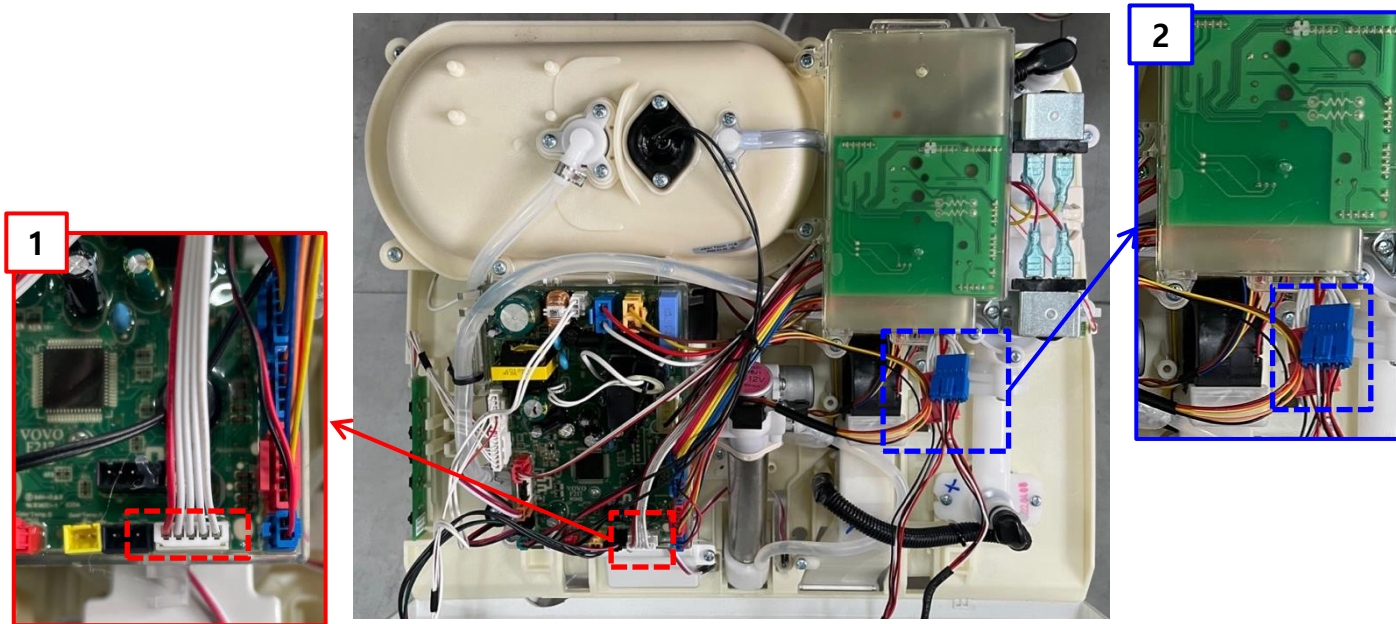
④ Remove the cover base by pulling it in the direction of the arrow.



⑤ Remove while paying attention to the angle of the cover base.

## How to change AUTO DAMPER MODULE

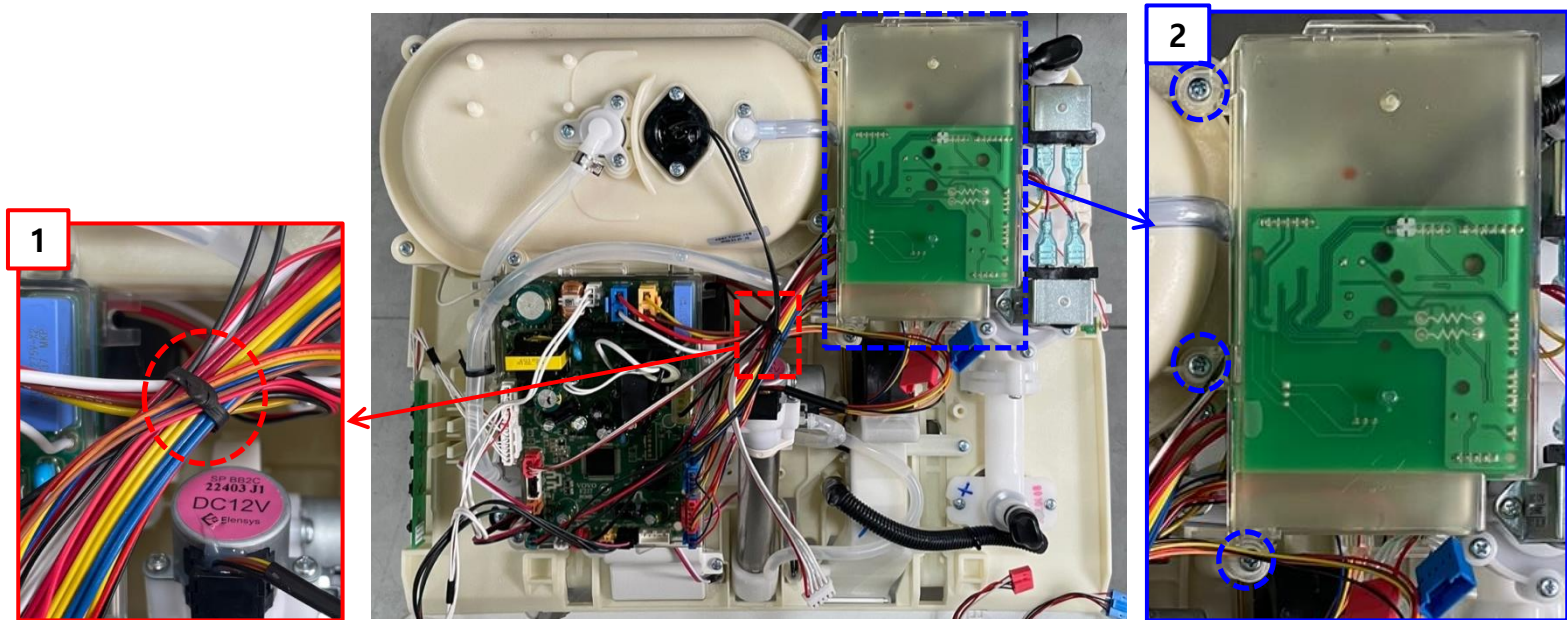
### 2-1. Detach the AUTO MODULE DAMPER



- ① Disconnect the harness (WHITE) coupled to the Main PCB.
- ② Disconnect the gearbox harness (RED, BLUE) connected to the AUTO DAMPER MODULE..

## How to change AUTO DAMPER MODULE

### 2-2. Detach AUTO MODULE DAMPER



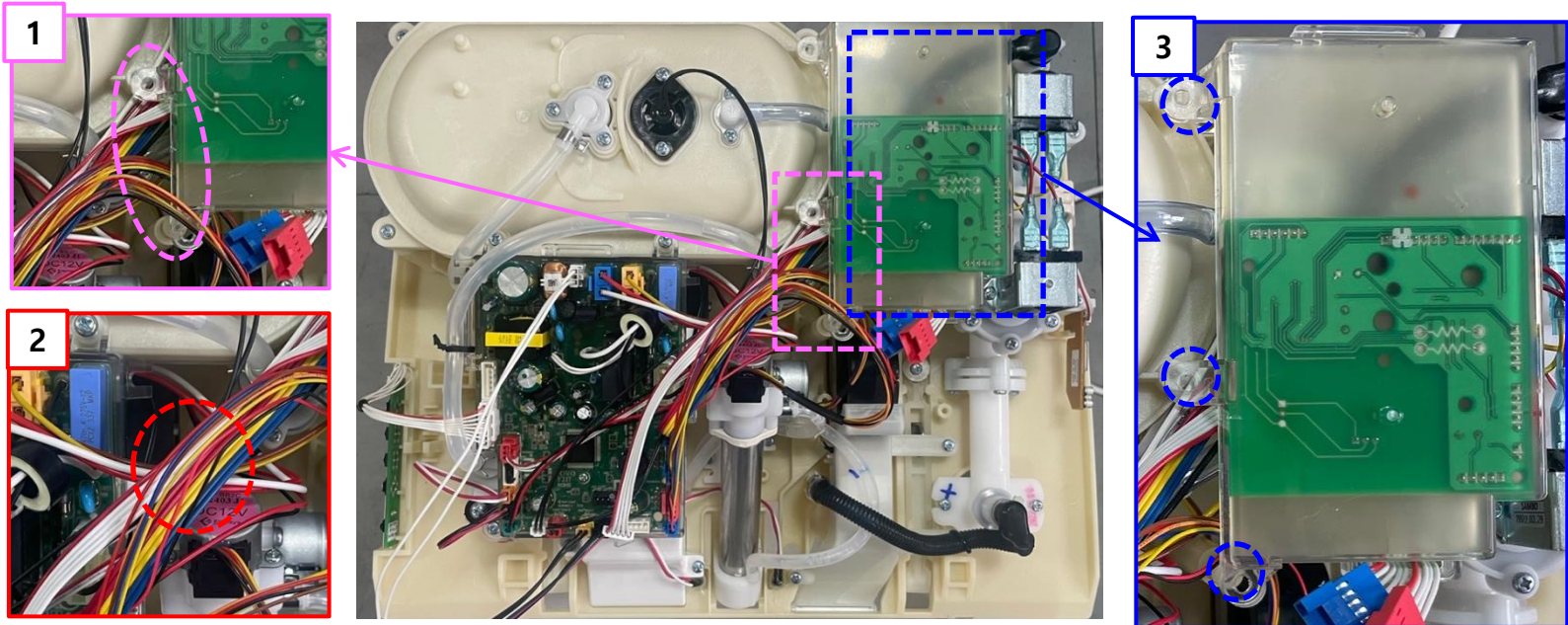
① Disconnect the harness (WHITE) coupled to the Main PCB.

② Remove the 3 screws coupled to the AUTO DAMPER MODULE



## How to change AUTO DAMPER MODULE

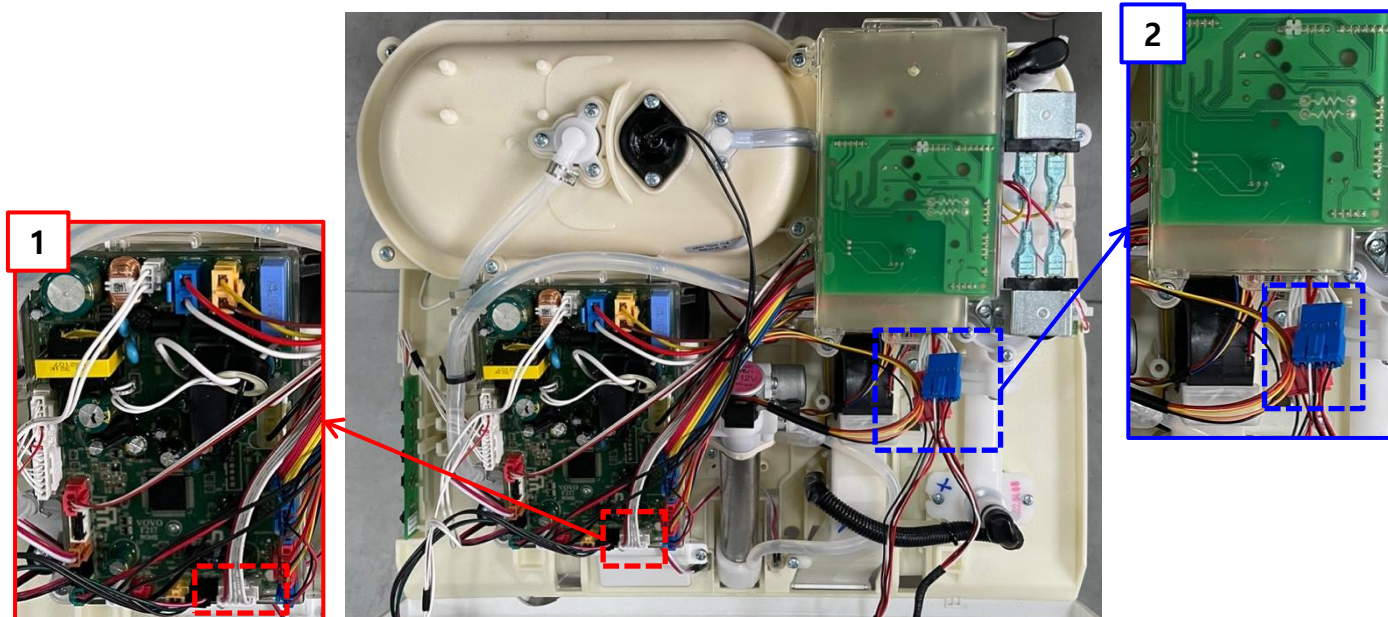
### 3. Change the AUTO DAMPER MODULE



- ① After gathering the harnesses in the space between them and change the AUTO DAMPER MODULE.
- ② Tie the harnesses together with string.
- ③ Screw the 3 screws to the AUTO DAMPER MODULE.

## How to change AUTO DAMPER MODULE

### 4. Assemble AUTO MODULE DAMPER

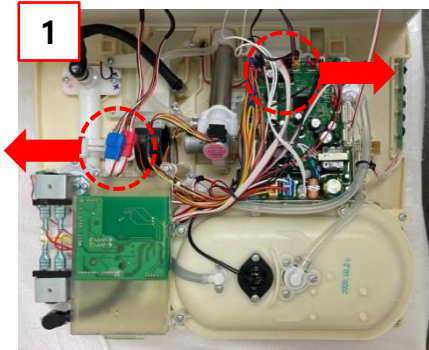


① Assemble Main PCB and harness (WHITE)..

② Assemble AUTO DAMPER MODULE and gearbox harness (RED, BLUE).

## How to change AUTO DAMPER MODULE

### 5. Close the cover base



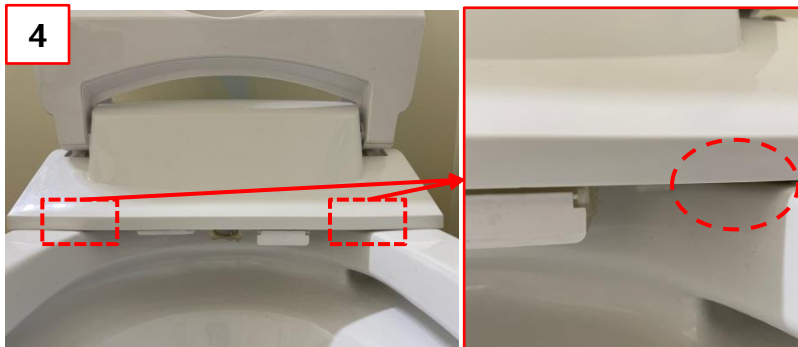
① Arrange the harness in the direction of the arrow.



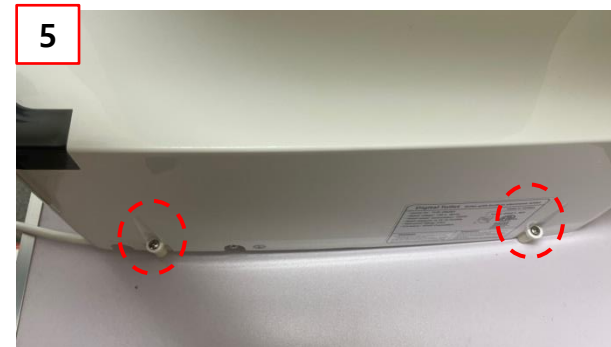
② Close the cover base in the direction of the arrow.



② Press the red circle in the direction of the arrow to combine.



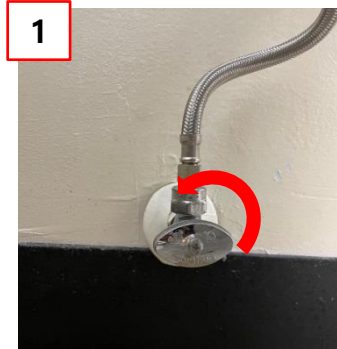
④ After connecting, check the fastening condition.



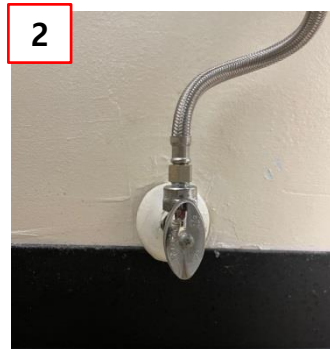
⑤ Fasten 2 screws using a screwdriver.

## How to change AUTO DAMPER MODULE

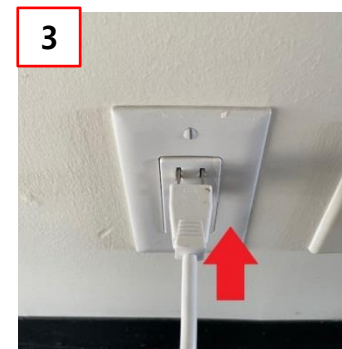
6. Open the water valve and plug the power cord



① Open the water valve



② Open it 100%



③ Plug the power cord