

## How to clean the Ducted Return Air Filter

The air return filter on a Mitsubishi or Fujitsu ducted heat pump system requires regular cleaning. Dust collects on the filter and restricts the airflow. The restricted airflow reduces the efficiency of the system and if it becomes blocked it can cause damage to the fan coil unit. In a normal residential house the filter should be checked/cleaned every **six months**.

The steps for cleaning the filter are as follows:

### **Step 1**

Undo the hinged Return Air Grill frame usually a thumb screw on the centre of one side.



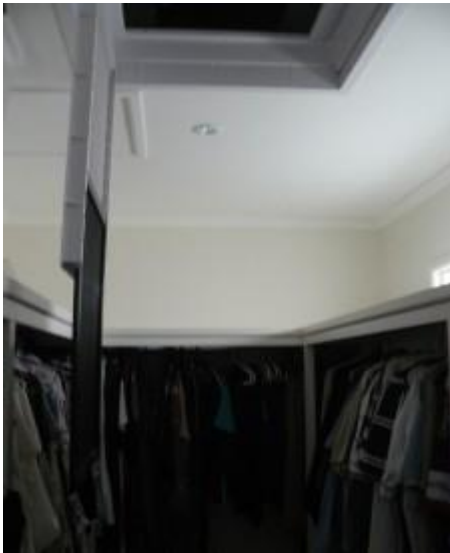
### **Step 2**

Swing the filter frame open and let it hang vertically.



### **Step 3**

Slide out the filter. (Some models may require a screws driver to remove the Philips screws secure grill in location)



### **Step 4**

Clean the filter by washing in warm water or using a vacuum cleaner



**Step 5**

Place the filter in the sun to fully dry out.

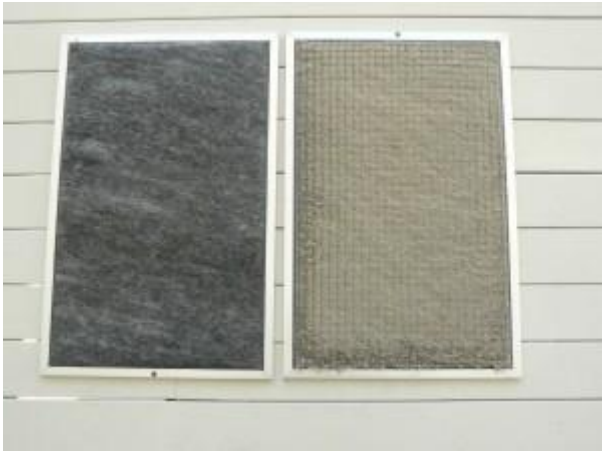


**Step 6**

Slide the filter back into the hinged grill, swing the grill back into the recess and screw up the fixing screw (slide back the clip).



## Before & After



Yours faithfully

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