

Cleaning/Replacing the Filters of a Split Air Conditioner

How to retrieve, clean (or replace) and put back in place the filters in a split air conditioner.

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INTRODUCTION

It is important to clean the A/C filters every few months, otherwise, the accumulation of dirt on A/C filters can cause the device to function improperly and expose users to the circulation of dirty air inside homes. This guide will explain the process of cleaning the filters inside a split air conditioner unit.

The steps are shown for the Zanussi split A/C; however, the guide can also be used for other similar models. In addition, the guide can be used for replacing filters in your split A/C. Follow the instructions for detailed explanations.



TOOLS:

- soap and water (1)
- Distilled White Vinegar (1)
- Soft Sponge (1)

Step 1 — Filters







- Turn off the air conditioner using the remote controller.
- Unplug the A/C unit from its power source.





- Place your hands on the edges of the lid, and pull the lid up to open it.
- (i) Apply force as needed in a progressive motion. A small tug might be necessary if the lid is very hard to open.





- Grab the filter by the small tab located at the bottom.
- Pull the filter towards yourself to snap it out of the slot that holds it in place.
- Pull the whole filter out of the A/C unit.



- OPTIONAL STEP: If your filters are broken or damaged – consider buying new filters.
 - Buy filters that are specifically made for your model of the air conditioner. Otherwise, the filters might not fit into the unit or the device may not function properly.
 - Skip steps 5-7 and continue with step 8 after you've purchased your new filters.

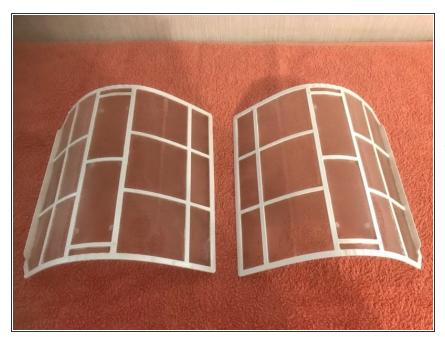


- Wash the filters under streaming water:.
- Slide the filter from side to side to ensure every part of the filter is washed with the stream.





- (i) OPTIONAL STEP: Follow this step if filters are very dirty and have lots of dust buildup on them.
- Place your filters in a bucket with one part water and one part vinegar.
- Leave for one hour to soak.
- Wash the filters in circular motions with a soapy sponge.
 - (i) Make sure you washed every part of the filter.
- Rinse the filter thoroughly with water.



- Place your filters on a towel in a dry room and let them completely dry out before proceeding to the next step.
- i This might take approximately 20-40 minutes.





- Potential for device damage: Filters must be completely dry before doing this step.
- (i) Make sure the small tab is located on the bottom of the filter and is facing you.
- Place the filters back inside, pushing them forward until they click and fall back into place.

To reassemble your device, close the lid of the A/C and plug it into power.