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How to clean filter on fujitsu halcyon

Not many things other than wine and cheese get better with age. HVAC systems are no exception. But you can make sure that your ductless mini splits don't go bad, with proper cleanliness and maintenance. New systems don't have any dust or pollutants clogging their filters, and their pieces aren't worn out. To keep your older ductless mini split functioning like new, it's important to keep it clean and maintain it. There are some things you as a homeowner can do to keep it clean, but don't forget that it's important to have a professional HVAC specialist perform maintenance work on your mini split twice a year. To diagnose any issues and to keep your ductless system working like new in between visits from your professional, we'll give you some ways you can help: If you or a family member has allergies or asthma, you may have chosen a ductless mini split because ductless systems promise better air quality. Learn more about the unexpected benefits of mini splits Mini splits don't trap pollutants and dust as easily as ducts do. But if you notice the air quality in your house with a mini split has been decreasing, it may be time for some maintenance. Mini splits don't have ducts that trap pollutants, but they do have filters. These filters catch dust, dirt, and allergens in the air instead of blowing it back out. Luckily, these filters are easy for homeowners to maintain by themselves. All you really need to do is remove the filter every few months (or more if you have shedding pets!) and vacuum it with the soft brush attachment. It's Getting Hot In Here ...Too Hot If you've noticed that your ductless mini split is making your house too cold, too warm, or is struggling to maintain a constant climate, there are a few things that could be going wrong: A dirty filter could cause some problems with your system properly cooling or heating the area. If your mini split's filter is clogged with dirt and grime, then the system will struggle to pull in air and it will have to work very hard to get the room to the temperature you want. If your mini split isn't heating or cooling correctly, another issue could be the outdoor unit—especially in these New England winters! Make sure the outdoor part of your mini split is clear of debris, vegetation, or snow so that it can function correctly. If the outdoor system can't get the proper airflow that it needs, it will have to work harder to cool or heat your house - resulting in a higher energy bill or funky temperatures. So when the New England winter hits, make sure to remember to shovel around your outdoor component to keep it in tiptop shape. If your mini split is heating when it should be cooling and cooling when it should be heating, you will probably have to call a professional. This could be a problem with the reversing valve, and when this valve breaks your ductless system gets stuck in one mode or the other. And if your mini split seems to grow weaker over time, you could have a refrigerant leak. If this happens, it is very important to call a professional ASAP, because the longer this goes on, the more damage that could happen to your mini split. If this problem goes unchecked, it may even cause a total system breakdown. Strange Noises Usually, your mini split should be relatively quiet. But if you start to hear strange noises, like clanking, whirring, or groaning (you may have a ghost!) you should call a professional to see if there is a problem with your system. It could be nothing, but it's better to have it checked out and be safe rather than sorry. Funky Smells When your system is a few years old, you may start to smell some...unpleasant odors. This is a sign that you should call a pro to clean the coils on your outdoor and indoor units. Especially when your mini split is in AC mode, moisture collects in these coils and can start to harbor mold or mildew. Make sure to have your HVAC professional check these coils to avoid this problem. Mini Split Cold Weather Cures In New England, snow is an unavoidable reality. But snow and ductless mini splits don't mix well. It's important to make sure you protect the outdoor component of your mini split from the snowy tundra. However, it's important not to restrict the airflow of your unit, so construct a small roof or shelter over your mini split. And make sure to regularly clear off any snow or ice that has gathered on your outdoor unit! To keep your mini split running at tiptop shape in the warm months as well, make sure there isn't any overgrown plants or vegetation that can block your outdoor unit. There should be a clearance of four to five feet around the unit so that it doesn't overheat or run inefficiently. Avoid These Issues with Regular Professional Check-Ups! If you have any of these issues, it's important to either try and fix them yourself or call a professional immediately. Problems like these are progressive, which means if they go untreated they will only get worse. In order to keep your ductless mini split working at the top of its game, schedule a professional check-up twice a year and do what you can in the meantime by cleaning filters and clearing your outdoor unit's surrounding area. By maintaining your mini split like this, you can actually save money by extending its life and prolonging its high-quality, like-new functions. BELOW: A nice Fujitsu mini split 2007 indoor unit after 2 years of no professional maintenance. The owners cleaned the air filters, but it still was not enough, and we received a service call that this AC was frosting up with low air flow.Cleaning the evaporator coilBELOW: The evaporator coil was carefully exposed and cleaned with blown air and a coil brush.BELOW: Dirt embedded deeply in the coil. This unit is only 2 years old... The owners did clean the filters, but the amount of dust and dirt in the particular room was affecting the performance drastically. Even with a newer unit, professional maintenance is still very important in a challenging environment. That is, if you want the AC unit to throw air properly, and cool the room!Cleaning the blower wheelBELOW: Here is the blower wheel. After carefully disassembling the system, we can get to the wheel, where we can clean. Here is a good picture of the dirty coil and wheel. We do not suggest that homeowners attempt this repair themselves!BELOW: There is the poor blower wheel, caked with dirt. Had the homeowners not called us in time, this machine would have stopped working completely very soon. Don't think that a just quick cleaning of those filters are all you need to do. Prompt professional annual maintenance is very important with these high-efficiency Fujitsu machines! A machine this filthy is not blowing clean air into your home, it's blowing dirty air!Back in proper working orderBELOW: We are finishing putting back the system. It takes about a hour to disassemble and put back together. The blower assembly had to be taken out and cleaned besides the evaporator coil. Now this Fujitsu machine is ready to work properly and efficiently, the way it was designed to! Dust, dirt, and grime are the dastardly trio often found inside your air conditioner. Over time, these common contaminants will clog up the air filter, restrict the airflow, and reduce the AC's ability to cool properly. If left unattended for a long period of time, these dirty air filters could cause significant deterioration to your HVAC systems. Fortunately, this issue can be avoided with ongoing maintenance, as long as you clean the air conditioner filter regularly. Cleaning your air conditioner's filter is an important maintenance task that should be done each year before summer arrives. A full, thorough cleanse will improve the overall efficiency and longevity of your AC unit. As summer continues, homeowners are encouraged to clean the air filter several more times throughout the season. This ensures the unit is kept in a pristine condition and reduces the amount of air conditioner repair needed. It's important to learn the right way to clean your air conditioner filter. With enough practice, cleaning the filter will become a quick and easy task, like an effortless routine as part of your summer season. Follow this tutorial on how to clean the air conditioner filter effectively: Step #1: Make sure the air conditioner filter is reusable. Not all air conditioner filters are meant to be cleaned. There are two types designed for air conditioners: the reusable air filters and the disposable air filters. Some units have disposable cardboard filters that are meant to be thrown out and replaced with new ones regularly. As you could imagine, there's no point to clean a disposable filter that you won't be using again. Before you start the cleaning process, check to see if your AC unit includes a reusable filter. Typically, the reusable filters will have a metal or plastic frame. Not sure which one your unit uses? Read your instruction manual to find out. The manual will also instruct you of any special cleaning procedures for the air conditioner unit. Step #2: Determine if the AC has a self-cleaning function. If you bought a new air conditioner, it might have an automatic cleaning function. If so, this is the easiest and fastest way to clean the filter. These modern units self-clean the filter using an internal cassette and brush device, which can remove the dust and particles. The dust is then blown outside. Step #3: Take out the air filter. If there's no automatic cleaning function, then proceed to turn off your air conditioner and remove the filter. The process of removing the filter varies from unit to unit, but you will likely need to remove the cover. This can be done either by removing the screws or pressing down on the tabs for release. Once the cover is removed, the filter should just slide out or can be easily removed. On large central air conditioning units, the filter is most often located along the return duct. For window-mounted units, you'll need to pop off the front of the air conditioner to gain access. In wall-mounted units, you may be required to slide the front panel off. While the filter is out, do not run your air conditioner. This will cause unfiltered air to flow through your home. It will lead to the accumulation of dirt on the air conditioner's internal parts, such as its evaporator coils. Step #4: Vacuum the air filter. Once you have taken out the air filter, check its current condition. You'll know the filter needs a good cleaning if there is any visible dust, discolouration, or greyness on its surface. Use a vacuum with an appropriate tube extension to remove the dirt from the filter. Use a low or medium setting on your vacuum, and then proceed using an up-and-down motion. It's important to remember that your filter is delicate, so you don't want to press too hard while vacuuming. For lightly used or regularly cleaned air conditioners, vacuuming will likely be all you need to do. Step #5: Wash the air filter. If it has been a while since you cleaned your air conditioner filter, vacuuming alone might not be enough. To achieve better results, you might need to either hose down the filter or give it a bath in warm water and liquid detergent. For a thorough bath, move the air filter around the water to displace the dirt. Then, leave it in the bath for at least 15 minutes or up to several hours. Flip it halfway through the process to clean the other side. If the filter is too large to fit into your bathtub or sink, then try hosing it off either outside or with a handheld showerhead. However, ensure that you do not use a pressurized nozzle, as it will damage the filter. Step #6: Avoid abrasive cleaning tools. As mentioned, air conditioner filters are delicate. It's critical that you avoid using abrasive cleaning tools, which can harm the physical condition of the filter. For example, using wire brushes to clean the filter, while it is submerged in the soapy bath, may damage the equipment. Step #7: Clean it with a vinegar & water mixture. While vacuuming and hosing the filter should effectively clean it of grime, this may not kill all the bacteria present. It's a good idea to create a cleaning solution with equal parts water and vinegar, which can be sprayed onto the filter. Wait 10 minutes, then place the filter under running water to rinse off the mixture. This should effectively kill any bacteria. Step #8: Let the filter dry. Hot temperatures can burn the filter, so drying is best done through natural means. Place the filter in a safe spot and allow some time for it to air dry. Alternatively, you can use a hairdryer on the "cool" function to speed up the drying process. Make sure the air conditioner filter has dried completely before inserting it into the unit. Air dry for several hours to achieve this effect. Then, you can return the filter to the air conditioner, put the cover back on, and start the power again. You will now be able to enjoy the AC unit, which is operating with a clean and bacteria-free airflow.

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