



HOW TO CLEAN YOUR AIR CONDITIONER

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Maintaining a clean air conditioner is essential for optimal performance and efficiency. Regular cleaning not only improves air quality but also extends the lifespan of your unit. Here's a comprehensive guide on how to clean your air conditioner effectively.

1

Deactivate the power supply

Before starting any cleaning process, ensure to turn off the power supply to the air conditioner. This step is crucial for your safety and prevents any electrical mishaps during the cleaning process.



2

Remove and clean the cover

Start by gently detaching the front cover or panel from the unit, usually secured by tabs, knobs, or screws. Take care not to force it. Once removed, employ a microfiber cloth to meticulously clean both sides of the grille cover, ensuring to eliminate any accumulated dirt and dust. For tougher grime, consider lightly spritzing the cloth with an all-purpose cleaner before wiping.

3

Clean the filter

Identify and carefully extract the filter, referring to the user manual for specific guidance if necessary. To cleanse it, opt for one of the following methods: utilize a vacuum with a brush attachment to gently remove debris, wipe it down with a damp microfiber cloth, or use a sink faucet or hose spray attachment to dislodge any buildup. Ensure the filter is completely dry before reinstalling it into the unit. In case the filters are not washable or damaged, be sure to replace them.



4

Vacuum thoroughly

Use a vacuum equipped with a soft brush attachment to clean the unit's interior, focusing on the condenser and evaporator fins. When vacuuming, work in a top-down motion to prevent damage to the fins. Attach a narrow canister to your air blower and use it to dislodge dust from the rear of your split A/C, paying special attention to the cooling fins—a series of metallic lines against the A/C's back. Ensure thorough coverage of the fins' surface area.

5

Clean the AC condenser coils

To clean the AC condenser coils, remove the side and top panels of the condenser unit. Use a soft brush to gently clean the coils from the outside and vacuum them from the inside. Additional dirt or debris can be taken care with mild soapy water in a spray bottle.



6

Don't forget about the outdoor unit

Cleaning the outdoor unit is equally important. Spray coil cleaning spray on the coils, vacuum any visible buildup, and use a nylon-bristle brush for stubborn dirt. Clean the fan blades thoroughly and apply electric motor oil if necessary for smooth operation.

7

Use a DIY cleaning solution

Create a DIY cleaning solution by mixing one cup of vinegar and half a cup of baking soda in a gallon of water. This natural solution is effective for cleaning air filters, coils, and drain pans. It helps remove dirt, grime, and odors, leaving your air conditioner fresh and efficient.



8

Dry and reassemble the unit

Make sure all the parts are properly dried before reassembling and turning the air conditioner on. By following these steps and incorporating regular maintenance into your routine, you can ensure your air conditioner operates at its best. A clean air conditioner not only provides cool, fresh air but also helps you save on energy costs and prevents costly repairs in the long run. Keep your air conditioner clean and well-maintained for a comfortable and healthy indoor environment.

SAVE MONEY WITH REGULAR AC SERVICING



Show your appreciation for your hard-working air conditioner by scheduling regular maintenance. Not only will this help keep your home comfortable, but it will also save you money in the long term.

Increased efficiency

Regularly maintaining your air conditioner can optimize its efficiency, leading to lower monthly cooling costs and more savings in your pocket.

Better lifespan

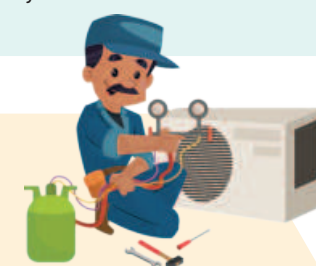
Maintaining your AC unit ensures it lasts longer, reducing replacement costs and providing years of dependable service.

Improved health

Inadequately maintained AC units can foster mold and allergens, triggering respiratory issues. Regular servicing helps curb the spread of harmful air pollutants, potentially reducing visits to the doctor.

Lesser repair needs

Entrust the best AC contractors with regular maintenance tasks, from filter cleaning to refrigerant leak checks. This proactive approach significantly reduces the likelihood of breakdowns and costly repairs for your air conditioner.



TIPS FOR UPKEEP AND MAINTENANCE

- Avoid obstructing vents on indoor or outdoor units with curtains or furniture to maintain efficient cooling performance.
- Use the air conditioner occasionally, even in the off-season, to prevent moisture buildup and musty smells.
- Cover the air conditioner during the off-season to prevent dust and debris buildup.
- Inspect and tighten electrical connections to prevent system malfunctions and hazards.
- Maintain a room temperature of 24 to 26 degrees Celsius for optimal comfort.
- Keep the room where the AC is installed clean to ensure efficient operation.
- Close windows and doors while the AC is running to prevent dust entry and improve cooling efficiency.
- Keep the external component free from leaves, debris, or obstructions to maintain airflow and system efficiency.
- Schedule professional maintenance at least once a year to keep your AC in top condition.

