AC Not Cooling Enough

Maintenance Troubleshooting · https://smarteggmgmt.com/faq/ac-not-cooling-enough/

If your air conditioner isn’t cooling effectively, here are some troubleshooting steps you can take:

1. **Check the Thermostat**:
   - Ensure it’s set to a lower temperature than the current room temperature.
   - Replace the batteries if it’s a battery-operated thermostat.
2. **Inspect the Air Filter**:
   - A dirty air filter can restrict airflow. Check it and replace it if it’s clogged or hasn’t been changed in a while.
3. **Clear Vents and Registers**:
   - Make sure that all air vents and registers are open and unobstructed by furniture or other items.
4. **Check the Outdoor Unit**:
   - Ensure that the outdoor unit is clear of debris, such as leaves or dirt, which can affect performance.
   - Make sure the condenser coils are clean.
5. **Look for Refrigerant Leaks**:
   - If you suspect a refrigerant leak, you’ll need a professional to check and recharge the system.
6. **Inspect Ductwork**:
   - Check for any visible damage or disconnections in the ductwork that could be causing air leaks.
7. **Test the AC System**:
   - Run the system on a hot day and see if it is blowing cool air. If it’s not, there may be an issue with the compressor or other components.
8. **Check for Ice Buildup**:

- Look at the indoor unit. Ice on the coils could indicate a refrigerant issue or airflow problem.

Video - https://www.youtube.com/watch?v=4zpLPkeZZxg