

Why Is My Air Conditioner Leaking Water?



As a homeowner, you might experience an air conditioner leaking water, which might damage your ceilings, walls, and floors while also affecting the performance and efficiency of the air conditioner. Moreover, a leaking may foster mold growth in damp areas and damage the air you breathe. However, as soon as you notice the problem, you discover that your air conditioner isn't turning on or cooling. Thus, to ascertain that this never happens, get the best **HVAC company in Sacramento** to examine the entire AC system.

Water leaking from an air conditioner is never a good sign. Continue reading to find out what causes your air conditioner to leak.

Reasons for AC Leaking Water!

The following are a few common issues that contribute to condensation in your air conditioning system.

- **Full drain pan:**

A full drain pan is the most typical cause of a leaky air conditioning system. As the air conditioner cools down heated air, condensation develops and collects in a drain pan. Humid air and excessive condensation in the pan may overflow the drain pan, resulting in the conditioner leaking.

- **Clogged condensate drain line:**

A blocked drain pipe is another typical cause of a leaky AC unit. Condensation may retrieve into the unit if the drain line becomes clogged with dirt and debris. To resolve the problem, you must manually clear the condensate drain pipe.

Alternatively, you might have a faulty condensate pump, preventing condensation from draining off your AC unit. Consequently, water leaks into your home via the indoor AC unit since the condensation has nowhere to go. You'll need to swap out the condensate pump for a working one.

- **Dirty air filter:**

Leaking water is one of the difficulties caused by dirty air filters in your air conditioner. A clogged filter may enable the appliance to freeze and leak water when the ice melts. The dust on the filter can also move into the drain line and cause obstructions, allowing water to back up into your AC unit. Get the best **air conditioning service in Sacramento** to prevent the problem from escalating.

Consider removing the filter and washing it with soap and water. Let the ice thaw if the filter is frozen, and gently scrape the air filter mesh with a gentle brush. Allow the filter to dry before reinstalling it in your air conditioner.

- **Frozen evaporator coil:**

A dirty evaporator coil may cause the air conditioner components to freeze, like a dirty filter, resulting in water leaks when the ice melts. An air conditioner leaking water inside your home indicates a frozen AC, especially if the device leaks when turned off. Allow the ice to melt before cleaning the evaporator coil to avoid further damage.

- **Refrigerant leak:**

Sometimes the water dripping from your air conditioner isn't water; it's refrigerant. If you hear a bubbling noise and spot a minor leak that has frosted up, you most likely have refrigerant leakage. If your air conditioner leaks refrigerant, contact a certified HVAC expert immediately since touching or breathing freon can irritate your skin and lungs. Avoid remaining in the same room as a liquid or gas refrigerant leak, and switch off the air conditioner.

Avail Maintenance Services Periodically

Don't hire an air conditioning service provider only when something goes wrong with your unit; instead, consider getting periodic maintenance to verify your machine each aspect is working efficiently. Inspection will help you detect the flaws before they become problems, saving you money on costly repairs in the long term.

*****Source*****

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