

Most Common Air Conditioning Problems

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In the high summer heat, you might have your air conditioning system running complete blast for at least 8 – 10 hours a day. It's around this time that many typical air conditioning unit troubles start revealing, however with proper tracking of the cooling system, they might be avoided says **Air Conditioning Repair Clearwater FL**.

The Five Most Common Air Conditioner Problems



Improper refrigerant levels – the single most important factor in keeping your air conditioning unit is seeing to it your refrigerant is at the appropriate level. The refrigerant in your AC is set at installation, and, disallowing improper installation, having incorrect refrigerant levels means you most likely have a leak.

If you presume that you have a refrigerant leakage, do not attempt to just add more refrigerant– this won't solve the underlying issue and, if you include too much, can trigger more damages. Rather, call an HVAC company to come out and fill the leak. Depend on us, it will conserve you significantly in the long run.

A note about leaking refrigerant: many signs linked with poor levels resemble those that come when your filters should be replaced. Prior to you require ac unit repair, attempt [changing the filters](#) and see if that does anything. If you have actually changed them and your AC still is not working, this is usually a sign of larger troubles.

Poor maintenance – among the most usual air conditioner troubles is the absence of correct air conditioner maintenance. A lot of individuals presume that if their air conditioners worked last year, they'll work this year, no issue. Like anything mechanical, air conditioners go through quite extreme wear and tear– both when they're running during the summer season and when they're off during the winter. If you do not arrange seasonal ac unit upkeep every summer, there's no informing exactly what might go incorrect with your air conditioning unit– anything from filthy coils that reduce your AC's effectiveness to complete compressor or fan failure!

Electrical control failure – if your ac unit is extra-large, it will need to cycle regularly to preserve your home's

temperature level. If this takes place, it can trigger the fan controls or compressor to break rapidly. Even if your AC is the right size, wearing away metals and wires can trigger severe problems with your AC operation, possibly compromising your whole system.

Heat sensor issues – if you have a room air conditioner that appears to be behaving unpredictably, it may be having some issues with its heat sensor. The heat sensor gauges the temperature level of air blowing into the [evaporator coil](#), and if it breakdowns, it might trigger the AC to cycle on and off or just closed down. The heat sensor should be put as close to the coil as possible, without actually touching it. If it gets knocked out of place, you can generally readjust it by adjusting the wire that holds it in place.

Drain troubles – if it's damp outside, the condensate drain on your ac unit could become clogged. Check this out, and if it's stopped up, attempt to clear it.

If you're experiencing any of these usual troubles with your air conditioner, give *Air Conditioning Repair Clearwater FL* a call today.

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