



Has your heating system stopped working? These top 5 heating system problems and their easy services might help to get it working.

Having problem with your heater? You're not alone. Thankfully, many issues have easy Do It Yourself repairs. The very first step: Check whether your HVAC system has power. You do not wish to have a service tech concerned your home just to turn a switch at the breaker box. If power isn't the problem, check other possible glitches prior to calling for service.

# 1 ISSUE: Thermostat isn't working.

**MOST LIKELY CULPRIT:** If your heat isn't beginning at all, try changing the batteries in the thermostat, if it has batteries. While you're at it, give the thermostat an excellent dusting inside with a small paintbrush.

You can also try to reboot it. With the thermostat set to Heat, turn the temperature level to about 60°. Then, turn the breaker switch off for 30 seconds and turn [heating and cooling near me](#) it back on Still absolutely nothing? Hire a specialist.

# 2 PROBLEM: System not turning on.

**LIKELY OFFENDER:** Check the emergency situation shutoff switch for the heating system. It might be at the entrance to the furnace closet, at the top of the basement stairs, or on the heater. It might have a red switch plate. if somebody switched it off, the heater will not work.

# 3 ISSUE: Filthy filter

**MOST LIKELY OFFENDER:** Not switching out an old filter can cause a host of problems, not to point out increasing your energy costs. To ensure your heater doesn't work overtime, change your filter each to 2 months. Here's how: Shut off your heater, discover the filter, remove the old one (and remember of the size), replace it and turn the furnace back on.

# 4 ISSUE: Heating system isn't sparking

**LIKELY PERPETRATOR:** Does your furnace click as though it will turn on, but then go quiet and never start? If you have actually inspected the power, inspected the thermostat and altered the filter, the pilot burner or the ignition sensing unit is likely the issue. To fix it, begin by switching off the gas to your furnace. Then remove the front panel and find the igniter or ignition sensing unit, which is generally near the burners. Snap a photo of the sensor to advise you of how it's attached and after that remove the ignition sensor. Rub it with steel wool to get rid of residue, taking care to not damage it. Then put it back precisely as you discovered it and replace the panel prior to turning the gas back on. If you have any doubt about this project, play it safe and employ the pros.

# 5 PROBLEM: Heating system keeps tripping the breaker

LIKELY CULPRIT: If your heater keeps tripping the breaker or blowing the fuse when the heat kicks in, it's probably an electrical problem. To keep you and your family safe, hire the pros to identify the cause.

While lots of common heating system issues can be repaired without hiring the specialists, it is necessary to have your heater professionally serviced when a year, particularly if you're not comfy carrying out some of the needed upkeep jobs yourself.

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