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If you're facing issues with your heating system, you may be wondering whether to **fix it** or replace it. It can be a difficult decision to make, especially when you don't know how long your current heating system will last, or how much it will cost.

In this article, we'll guide you through the decision-making process and help you determine whether it's better to fix or replace your heater. We'll cover everything from identifying the issue to weighing the pros and cons of heater repair.

Understanding the Problem

Understanding the problem with your heater is crucial to ensuring its longevity and performance. By familiarizing yourself with common issues such as <u>faulty thermostats</u> or clogged filters, you can troubleshoot and prevent more serious problems from arising. Some common problems with heating systems include:

No Heat

If your heating system isn't producing any heat, there could be a variety of reasons for this. Some potential causes include a malfunctioning thermostat, a faulty pilot light, or a broken heating element.

Insufficient Heat

If you are experiencing insufficient heat from your heater, there are a few steps you can take to troubleshoot the problem:

Check the thermostat: Make sure the thermostat is set to the desired temperature and is functioning properly. If it's not, try replacing the batteries or resetting the thermostat.

Check the air filter: A clogged air filter can <u>restrict airflow</u> and reduce the efficiency of your heater. Check the filter and replace it if it's dirty.

Check the ductwork: Inspect the ductwork for leaks or damage that may be preventing warm air from reaching the desired areas of your home.

Check the pilot light: If you have a gas furnace, make sure the pilot light is lit. If it's not, follow the manufacturer's instructions to relight it.



Strange Noises

If your heating system is making strange noises, such as **rattling or banging**, this could be a sign of a mechanical issue. Loose or broken parts, a <u>malfunctioning motor</u>, or an issue with the blower fan could all cause unusual sounds.

Evaluating the Cost of Repair

Evaluating the cost of repairing a heater involves weighing the expense of repair against the cost of replacement. If repairing the heater costs more than 50% of a new unit's cost, it's usually better to replace it for cost-effectiveness. Other factors to consider include the age and efficiency of the unit, the **availability of replacement parts**, and the projected lifespan of the repaired unit. It's important to consult with <u>qualified heater</u> repair services to help you make an informed decision.

Cost of Repair

The cost of repairing your heating system will **depend on the severity of the issue** and the age of your system. Minor issues, such as a faulty thermostat, may only cost a few hundred dollars to fix. However, if your heating system is more than 10–15 years old and requires extensive repairs, it may be more cost-effective to replace it.

Cost of Replacement

If you decide to replace your heating system, you'll need to consider the cost of a new unit, as well as the cost of installation. The cost of a new heating system can range from a few thousand dollars to over ten thousand dollars, depending on the type of system and the size of your home.

Weighing the Pros and Cons

To decide whether to repair or replace your heater, think about how old and efficient it is, the damage it has, and the costs of fixing it versus buying a new one. Taking the time to carefully **evaluate your options** can help you make an informed decision.

Pros of Repair

- Lower upfront cost
- Less disruption to your daily routine
- No need to adjust to a new heating system

Cons of Repair

- The possibility of additional repairs in the future
- Higher long-term costs if the repair is a temporary fix
- Decreased energy efficiency and increased energy bills



Repairing Your Heater: When to Consider It?

Before you decide to replace your heater, you should consider repairing it.

Here are some situations when it makes sense to fix your heater:

It's still under warranty: If your heater is still under warranty, repairing it may be your best option. You may be able to get it fixed for free or at a reduced cost.

If your heater's problem is minor, like a faulty thermostat or clogged filter, it can typically be fixed easily and inexpensively.

If your heater is fairly new, it might be worth fixing if the repair cost is significantly lower than buying a new one.



Replacing Your Heater: When to Consider It?

While repairing your heater may be the best option in some cases, there are situations when replacing it is a better choice. Here are some signs that you should replace your heater:

It's old: If your heater is more than 15 years old, it's probably time to replace it. Old heaters are often less efficient and can be prone to breakdowns.

It's inefficient: If your energy bills are skyrocketing, it could be a sign that your heater is inefficient. Replacing it with a new, more **efficient model** could save you money in the long run.

It requires frequent repairs: If you find yourself calling a repair technician more often than not, it may be time to consider replacing your heater. Frequent breakdowns can be a sign that your heater is on its last legs.



Conclusion

To make the best choice for your heater repair, consider the age, efficiency, and damage extent. To save time and money in the long run, acquaint yourself with <u>common issues</u>, and assess whether repair or replacement is better. Remember, <u>regular maintenance</u> and prompt repairs can help extend the life of your heater and ensure optimal performance for years to come. It's important to hire the right heater repair services like <u>Professionair</u> to ensure efficient and correct fixing of your heating system, which can save you time and money in the long run.





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