Keywords: Furnaces stops working



# Four Things to Check When Your Furnace Stops Working

A reliable furnace is essential for keeping your home comfortable during the winter. But like any appliance, your furnace can sometimes stop working. Before you panic, there are a few common issues you can check on your own. Understanding how to troubleshoot may save you time, money, and a chilly night.

# Common Reasons a Furnace Stops Working & Their Solutions

# 1. Power supply problems

If the furnace is not receiving power, it will not turn on. Tripped breakers, unplugged cords, or blown fuses are common culprits.

### Solution: Check the power supply

Make sure the furnace is plugged in and the breaker has not tripped.

# 2. Thermostat malfunctions

An unresponsive or faulty thermostat can keep your furnace from starting or running properly.

#### **Solution: Inspect the thermostat**

Confirm it is set to "heat" and the temperature setting is above the current room temperature. Replace the batteries if needed.

#### 3. Filter blockages

A dirty filter restricts airflow, reduces efficiency, and can eventually shut down your furnace.

## Solution: Replace or clean the filter

A clean filter is crucial for airflow and efficiency. If it looks dirty, swap it out for a new one.

#### 4. Mechanical wear and tear

Like any system, moving parts experience wear over time. Belts, motors, and sensors can fail and cause breakdowns.

## Solution: Look for visible damage

Check for unusual noises, loose wires, or other signs of mechanical problems. If something seems off, it may need professional attention.

# When to Call a Professional

Some furnace problems should never be handled on your own. Contact HAMCO if you notice:

- Strange smells, especially gas or burning odours
- Electrical issues such as sparks or frequent breaker trips
- Persistent furnace shutdowns even after basic troubleshooting
- Visible damage to mechanical parts or wiring

# **Preventive Maintenance Tips**

Regular care can reduce the chance your furnace stops working unexpectedly:

- Schedule professional inspections once a year
- Replace filters every 1 to 3 months
- Keep vents clear of dust, debris, and furniture
- Clean around the furnace to prevent dirt buildup

# Trust HAMCO for Reliable Furnace Service

When your furnace stops working, HAMCO is here to help. Our experienced HVAC technicians can quickly diagnose and repair the issue so your home stays warm all winter. We also offer protection plans to keep your system running smoothly and give you peace of mind.

# Need furnace repair in Hamilton?

# Contact HAMCO today!

HAMCO has been proudly providing expert HVAC service, repair, and installation in the Hamilton, Burlington, Oakville, Grimsby and Brantford areas since 1946! We are dedicated to always providing our clients with dependable products and reliable service.

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