

# HVAC Short-Cycle Troubleshooting Checklist

Your essential reference | OneStop HVAC

## 1 Check and replace the air filter

Hold it to light. Cannot see through it? Replace. Standard 1-inch filters change every 30 to 90 days.

## 2 Replace thermostat batteries

Low voltage causes erratic behavior. Replace, then wait 10 minutes for the device to reset.

## 3 Open all supply and return registers

Closed registers increase static pressure. Open every register, including in unused rooms.

## 4 Check combustion air clearance

Furnace needs 12 inches of clearance around combustion air inlets.

## 5 Reset the circuit breaker

Flip off, wait 30 seconds, flip on. Clears a tripped high-limit switch.

## 6 Watch the next 3 cycles

If cycles return to 10 to 15 minutes, the issue is resolved. If not, call a licensed technician.

## 7 Do NOT bypass safety switches

Gas work in Alberta requires a licensed Class A or B gasfitter. ATCO Gas emergency: 1-800-511-3447.

**Questions? Contact OneStop HVAC for professional service.**