

# WASHINGTON GAS MARYLAND EXISTING HOME PROGRAM

Furnace Tune-Up Checklist (to be completed by EmPOWER Contractor)



EmPOWER Contractors must submit this checklist with the rebate application. Please visit the [Existing Home Rebate Portal](#) for more information.

## EQUIPMENT DETAILS (to be documented before tune-up):

Gas furnace rated input capacity before tune-up (Btuh):

Efficiency of furnace before tune-up:

## FURNACE TUNE-UP CHECKLIST

- Measure combustion efficiency using an electronic flue gas analyzer
- Check and clean blower assembly and components, per manufacturer's recommendations
- Lubricate motor (where applicable) and inspect fan belt. Replace fan belt if needed
- Inspect for gas leaks
- Clean burner according to manufacturer's recommendations, and adjust as needed
- Check ignition system and safety systems, and clean and adjust as needed
- Inspect and clean heat exchanger, per manufacturer's recommendations
- Inspect exhaust/flue for proper attachment and operation
- Inspect control box, wiring and controls for proper connections and performance
- Clean and/or replace air filter, per manufacturer's recommendations
- Inspect duct work at furnace for leaks, disconnections or blockages
- Measure temperature rise and adjust flow as needed
- Check for correct line and load volts/amps
- Check thermostat operation complies with manufacturer's recommendations
- Perform Carbon Monoxide test and adjust heating system until results are within standard industry acceptable limits

\_\_\_\_\_  
Contractor Signature



This program supports the EmPOWER Maryland Energy Efficiency Act.