

Boiler and Furnace Tune-Up Checklist

Tune-Up Checklist

To be completed for each boiler and furnace tune-up by the Contractor/Trade Ally. Please submit completed checklist and application to NIPSCO.Savings@trccompanies.com.

Customer Name	Contractor/Trade Ally
Customer Address	Date of Service

Tune-Up Requirements

Each of the following requirements, as well as a before and after combustion analysis, must be completed by the Contractor/Trade Ally performing the tune-up. Check each box upon completion and include copies of the combustion analysis results. Commercial and Industrial customers are eligible to receive boiler and furnace tune-up incentives once every 24 months.

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|--|---|
| <input type="checkbox"/> Measure pre-tune-up combustion efficiency using an electronic flue gas analyzer | <input type="checkbox"/> Measure post-tune-up combustion efficiency using an electronic flue gas analyzer |
| <input type="checkbox"/> Include a copy of the combustion analyzer test | <input type="checkbox"/> Complete visual inspection of system piping and installation |
| <input type="checkbox"/> Adjust airflow and reduce excessive stack temperatures | <input type="checkbox"/> Clean and inspect burner nozzles |
| <input type="checkbox"/> Adjust burner and gas input, manual or motorized draft control | <input type="checkbox"/> Check for proper venting |
| <input type="checkbox"/> Clean burners, combustion chamber and heat exchange surface | <input type="checkbox"/> Check adequacy of combustion air intake |
| <input type="checkbox"/> Seal combustion chamber | <input type="checkbox"/> Check safety controls |

Equipment Information

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|----------------------|--|---|--|
| Boiler Type: | <input type="checkbox"/> Hot Water | <input type="checkbox"/> Low-Pressure Steam | <input type="checkbox"/> High-Pressure Steam |
| Furnace Type: | <input type="checkbox"/> Roof-Top Unit | <input type="checkbox"/> Unit Heater | <input type="checkbox"/> Make-Up Air Unit |

Make and Model Number	Serial Number	
Unit Input Capacity (MBtuh)	Annual Operating Hours	Boiler/Furnace Location

Combustion Efficiency	Pre-Tune:	Post-Tune:
Stack Temperature	Pre-Tune:	Post-Tune:
Oxygen Level	Pre-Tune:	Post-Tune:
Carbon Dioxide	Pre-Tune:	Post-Tune:
Carbon Monoxide	Pre-Tune:	Post-Tune:

Notes:

Questions? Call TRC at **1-800-299-2501** or visit **NIPSCO.com/Business**