



Prescriptive Rebate Program Space Heating Boiler Tune-Up Checklist

If you are applying for the space heating boiler tune-up rebate, please complete this checklist and submit it with your completed and signed Prescriptive Rebate Program Application. Customers are eligible for a boiler tune-up rebate once every 36 months. Customers with a maintenance contract addressing boiler tune-ups are not eligible for this rebate.

Contractor/Equipment Information

Contractor Name	e:				Technician:		
Annual Operating Hours:					Make:		
Model Number:					Serial Number:		
Boiler Input (MB	H):				Boiler Location:		
Boiler Type:	☐ Hot Water	☐ Low-Pressure Steam	☐ High-Pressure Steam	☐ Process	☐ Space Heating	Date of Service:	

Tune-Up Checklist

The boiler tune-up shall be completed by a qualified technician and include all of the following that apply

Requirement		Requirement	
Measure combustion efficiency prior to tune-up using an electronic flue gas analyzer	۵	Remove all hand hole and manhole plates; flush boiler with water to remove loose scale and sediment	
Adjust airflow and reduction of excessive stack temperatures		Replace all hand hole and manhole plates with new gaskets	
Adjust burner and gas input, manual or motorized draft control		Open feedwater tank manway, inspect and clean as required; replace manway plate with new gasket	
Check for proper venting		Clean burner and burner pilot	
Complete visual inspection of system piping and insulation	٥	Check pilot electrode and adjust or replace	
Check safety controls	٥	Clean air damper and blower assembly	
Check adequacy of combustion air intake		Clean motor starter contacts and check operation	
Clean fireside surfaces		Make necessary adjustments to burner for proper combustion	
Inspect all refractory; patch and wash coat as required		Perform all flame safeguard and safety trip checks	
Inspect gaskets on front and rear doors and replace as necessary		Check all hand hole plates and manhole plates for leaks at normal operating temperatures and pressures	
Seal and close front and rear doors properly		Troubleshoot any boiler system problems as requested by on-site personnel	
Clean low and auxiliary low water cut-off controls, then reinstall using new gaskets		Measure combustion efficiency after tune-up using an electronic flue ga analyzer	
Clean plugs in control piping			

Copies of before and after combustion analysis results must accompany each boiler tune-up rebate application.

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Questions?

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