

Environmental Air Systems, Inc.

Making Your World Comfortable

Heating • Ventilation • Air Conditioning

25 Point Heating Maintenance List

- 1. Test for Natural Gas Leaks
- 2. Inspect and tighten all electrical wiring connections
- 3. Check for Carbon Monoxide Leaks
- 4. Inspect for Combustible materials around the furnace and flue pipe
- 5. Calibrate and level thermostat
- 6. Test air flow for any traces of carbon monoxide
- 7. Test flue pipe and chimney for proper draft and venting.
- 8. Test ignition system for safe and proper operation.
- 9. Measure temperature rise form supply/return air to ensure proper heating.
- 10. Inspect and adjust blower belt for proper tension (replace if needed)
- 11. Check condensate drain line and pump.
- 12. Inspect and clean all burners.
- 13. Lubricate all motors.
- 14. Inspect pilot burner
- 15. Clean and test thermocouple for proper operation
- 16. Clean or replace air filter. (1"air filter only)
- 17. Clean upper and lower combustion vents.
- 18. Lubricate and adjust all moving parts per the manufacture specs.
- 19. Measure amperage and voltage of all motors.
- 20. Visual and video inspection of the internal heat exchanger for wear and cracks
- 21. Inspect Duct System
- 22. Check and adjust burner efficiency with a computerized combustion analyzer.
- 23. Test safety and control circuits for proper operation
- 24. Clean furnace exterior.
- 25. Money Back Guarantee. If the furnace breaks down we will refund your maintenance fee (Repairs must be made by Environmental Air Systems).

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