



CENTRAL AC TUNE-UP CHECKLIST

A 28-point inspection designed to maximize efficiency, extend system life, and prevent costly breakdowns.

All findings are explained clearly before any repairs are recommended. Upfront pricing – no surprises.

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| 1. Inspect condenser coil | 15. Check thermostat calibration |
| 2. Lubricate all motors | 16. Test condenser fan motor for proper amperage draw, voltage and wiring connections |
| 3. Inspect evaporator coil | 17. Inspect disconnect for any loose connections |
| 4. Complete video inspection of evaporator to ensure no blockages (where accessible) | 18. Tighten all electrical wiring |
| 5. Check Freon charge – test all Freon pressures | 19. Test / Inspect contactors for burned / pitted contacts |
| 6. Inspect and adjust blower belt | 20. Measure temperature difference: supply / return |
| 7. Clean or replace 1" standard filter as needed | 21. Check and perform sub cooling / superheat calculations |
| 8. Test compressor windings | 22. Inspect electrical compartment |
| 9. Check for acid contamination in compressor oil (#1 cause of compressor failure) | 23. Test and inspect capacitors |
| 10. Test compressor for proper amperage draw, voltage and wiring connections | 24. Inspect fan blade |
| 11. Lubricate all mechanisms | 25. Check all time delays |
| 12. Inspect all safety controls for proper operation | 26. Inspect service valves |
| 13. Test blower motor for proper amperage draw, voltage and wiring connections | 27. Inspect Duct system (if accessible) |
| 14. Inspect Condensate Lines (if accessible) | 28. Investigate any concerns that you may have with your air conditioning system |



Electrical & Safety Checks



Mechanical & Performance Checks