



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.

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

 Electrical & Safety Checks  Mechanical & Performance Checks