



21 Point Cooling Inspection

Trusted Since 1957

Date _____ Tech _____

- ♦ Verify thermostat operation and test batteries
- ♦ Inspect blower wheel for debris and test balance
- ♦ Check or replace air filters (*air filters extra)
- ♦ Inspect electrical wiring and tighten as needed
- ♦ Inspect condenser coil for cleanliness
- ♦ Lubricate all bearings as per manufacturer's instructions
- ♦ Measure and record capacitor value _____
- ♦ Inspect condenser fan blade for cracks or out of balance
- ♦ Clean condensate drains
- ♦ Inspect and test all safety controls
- ♦ Test refrigerant level
- ♦ Measure and record superheat _____
- ♦ Measure and record subcooling _____
- ♦ Evaluate total system airflow
- ♦ Inspect and test operating controls
- ♦ Inspect relays and contactors for wear beyond service limits
- ♦ Test motors
- ♦ Inspect disconnect switch and test operation
- ♦ Tighten or replace loose or missing access valve caps
- ♦ Secure all loose panels
- ♦ Furnish inspection report and advise of abnormal conditions



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