

Cooling Tune-up

1. Check compressor amps/volts, capacitors
2. Monitor refrigerant pressures
3. Inspect refrigerant piping for vibration /rubbing
4. Inspect condenser coils for cleanliness
5. Inspect condition outdoor cabinet and disconnect
6. Check condenser fan motor amps/volts and fan blade
7. Check electrical connections
8. Check / lubricate motors and bearings.
9. Inspect contactor condition
10. Inspect reversing valve (Heat pump)
11. Test starting capabilities
12. Test safety controls
13. Inspect blower components for cleanliness
14. Check blower motor amps/volts, capacitor
15. Check / lubricate blower motor and bearings
16. Inspect evaporator coil for cleanliness
17. Measure temperature rise or drop
18. Inspect condensate drain and pan
19. Check condensate pump for proper operation
20. Check thermostat operation / calibrate if necessary
21. Replace customer supplied filters