20 Point Heating System Checklist

- 1. Check thermostat operation and accuracy
- 2. Clean filter or replace (customer supplied)
- 3. Check and document system temperature split
- 4. Check and document operating pressures
- 5. Inspect electrical disconnect
- 6. Inspect wiring and tighten electrical connections
- 7. Inspect contactors, relays, and circuit boards
- 8. Check capacitors and start components
- 9. Inspect and test safety switches and devices
- 10. Check voltage and amperage at all motors and compressor
- 11. Inspect indoor blower and motor for dirt build up
- 12. Inspect bearings and lubricate all moving parts (as required)
- 13. Inspect belt and adjust tension (as required)
- 14. Check defrost components (boards, sensors, reversing valve, etc.)
- 15. Test defrost operation
- 16. Inspect outdoor coil and advise customer of condition
- 17. Inspect indoor coil and advise customer of condition (<u>only</u> if accessible and won't disturb any seal on the cabinet)
- 18. Inspect duct seal at unit and secure panels
- 19. Explain and document all necessary repairs
- 20. Run and test system