

Heating & Cooling

Heating

The maintenance call provides for the following:

Service Technician's Checklist

	OK	Faulty	N/A
1. Check operation of thermostat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Check operation of safety limit controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Lubricate pump, fan and motor bearings as required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Remove and clean motor and blower assembly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Check blower operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Check condition, tension and alignment of fan belt and adjust if necessary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Advise customer if replacement required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Attach sticker to identify heating fuse circuit on electrical service panel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Clean burners and visually set for proper combustion and ignition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Examine vent connector and inspect venting system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Clean pilot (if required)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Check gas pilot safety system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Remove debris from chimney "cleanout" and visually inspect chimney and venting system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Check gas piping to furnace	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Clean air filters and re-install	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Clean equipment exterior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Leave continuous pilot turned on	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Combustion/Ventilation air adequate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Check ambient air for elevated CO levels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Remove vent and check breaching on all heating boilers and converted furnaces	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Inspect and clean heat exchanger and flue passages*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Inspect air cushion tanks & supports, drain/check pressure as required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Affix service decal to equipment or ductwork	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. Leave completed checklist with customer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

High Efficiency Equipment (where applicable in addition to the above)

Check pressure switches and power vent system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check operation of ventor blower	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check condition of horizontal vented systems including exhaust and intake terminals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check operation of vent damper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check spark ignition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check condition of condensate line and flush	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*Cleaning of Heat Exchangers: Some manufacturers of condensing high efficiency furnaces have recommended that the heat exchanger be flushed annually. The charge will be based on time and material. Flush completed at customer's request

This maintenance does not cover the replacement of parts or additional cleaning materials