

**UP TO 21 POINT TUNE-UP**

- Check Thermostat Operation
- Clean Filter or replace
- Check Operating Pressures
- Check Caps & Start Components
- Inspect and test safety switches
- Check & Document superheat & subcool *(cooling)*
- Inspect wiring & tighten electrical connections

**NOTE: INSPECTIONS MAY VARY DEPENDING ON SYSTEM TYPE**

- Check Defrost Components
- Inspect contactors, relays, and circuit boards
- Inspect indoor blower and motor for dirt buildup
- Inspect bearings and lubricate all moving parts
- Inspect duct seal at unit and secure panels
- Check voltage and amperage to all motors & compressor
- Check & Document System Temperature Split
- Test Defrost
- Inspect Disconnect
- Inspect condensate drain
- Inspect outdoor coil
- Inspect Indoor Coil
- Explain necessary Repairs
- Run and test system

**UP TO 56 POINT MAINTENANCE LIST**

**COMMENTS COST**

<b>Outdoor Section</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Inspect fuses</li> <li><input type="checkbox"/> Inspect bearings &amp; oil outdoor motor <i>(as needed)</i></li> <li>Temperature of outdoor motor R _____ A _____</li> <li><input type="checkbox"/> Inspect Armaflex</li> <li><input type="checkbox"/> Inspect and test defrost controls</li> <li>Comp cap R _____ A _____</li> <li>Comp amps R _____ A _____</li> <li>LRA R _____ A _____</li> <li><input type="checkbox"/> Inspect contactor</li> <li><input type="checkbox"/> Inspect start components</li> <li><input type="checkbox"/> Inspect disconnect</li> <li><input type="checkbox"/> Inspect fan blade</li> <li><input type="checkbox"/> Inspect thermostat wire</li> <li><input type="checkbox"/> Inspect R/V solenoid</li> <li>Fan cap R _____ A _____</li> <li>CFM Amps R _____ A _____</li> <li><input type="checkbox"/> Inspect Compressor plug/terminal</li> <li><input type="checkbox"/> Inspect Schrader valve &amp; caps</li> <li><input type="checkbox"/> Clean outdoor coil <i>(cooling)</i></li> </ul>		
<b>INDOOR SECTION</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Replace customer supplied filter/clean</li> <li><input type="checkbox"/> Inspect Junction Boxes</li> <li><input type="checkbox"/> Inspect indoor blower and motor for dirt buildup</li> <li><input type="checkbox"/> Inspect bearings and lubricate <i>(if needed)</i></li> <li><input type="checkbox"/> Inspect blower section insulation</li> <li>Test capacitor R _____ A _____</li> <li>IDM Amps R _____ A _____</li> <li><input type="checkbox"/> Inspect Indoor coil</li> <li><input type="checkbox"/> Inspect and clean condensate drain <i>(cooling)</i></li> <li><input type="checkbox"/> Inspect condensate safety switch</li> <li><input type="checkbox"/> Inspect secondary drain system / pan</li> <li><input type="checkbox"/> Inspect duct seal at unit and secure panels</li> <li>Inspect attic insulation Good _____ Needs Attention _____</li> <li>Inspect ductwork Clean _____ Needs Attention _____</li> <li><input type="checkbox"/> Heat strips R _____ A _____</li> <li><input type="checkbox"/> Inspect Thermostat Operation</li> <li><input type="checkbox"/> Tighten electrical connections</li> </ul>		
<b>GAS HEAT</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Inspect control board</li> <li><input type="checkbox"/> Clean flame sensor</li> <li><input type="checkbox"/> Inspect burner ignition</li> <li><input type="checkbox"/> Inspect door switch</li> <li><input type="checkbox"/> Inspect gas shut off</li> <li><input type="checkbox"/> Inspect temperature safety switches</li> <li><input type="checkbox"/> Inspect main burners</li> <li><input type="checkbox"/> Inspect gas valve</li> <li><input type="checkbox"/> Inspect flue pipe</li> <li><input type="checkbox"/> Inspect inducer fan motor &amp; pressure hose</li> <li><input type="checkbox"/> Inspect Gas Flex</li> </ul>		
<b>Performance Test Readings</b>	<ul style="list-style-type: none"> <li>Suction PSI # _____</li> <li>Liquid PSI # _____</li> <li>Outdoor Temp _____ (°F)</li> <li>Temp Split @ Plenum/Elbow _____ (°F)</li> <li>Run and Test System</li> <li>Return Temp @ Indoor Grill _____ (°F)</li> <li>Supply Temp @ Indoor Grill _____ (°F)</li> <li>Superheat _____ (°F) <i>(cooling)</i></li> <li>Sub cooling _____ (°F) <i>(cooling)</i></li> </ul>		

Recommended Repairs: Accept: \_\_\_\_\_ Decline: \_\_\_\_\_

Technician: \_\_\_\_\_ Customer: \_\_\_\_\_

Condensate Cleaning Warranty: VIP Customer – 90 days from date of cleaning. NON-VIP Customer – 30 days from date of cleaning.  
 Blazer Heating and Air is NOT responsible for damage caused by leaks. No warranty for condensate inspection.  
 Repair Service Warranty: VIP Customer: Maximum 3 Years Parts and Labor from date of service (Provided VIP remains active / current)  
 NON-VIP Customer: 90 days parts and labor from date of service  
 Member Heat Pump Council. Member BBB. Licensed, Bonded, Insured.  
 Service Checklist 3/6/2017

