

Repairs  
Replacements  
Service  
Installation

*Cincinnati*  
**Hometown**  
**Heating & Cooling LLC**  
**(513) 278-8153**  
Call or Text  
Hometown Values and Christian Friends



Value  
Quality  
Integrity  
Local

Furnaces • Air Conditioners • Heat Pumps • Thermostats • Air Cleaners • Humidifiers • Purifiers • Air & Balance Solutions • Zoning • Duct-work upgrades

**Name:** \_\_\_\_\_ *Inspection Tune Up Sheet* **Date:** \_\_\_\_\_

Treat	Tighten	Test	Lubricate	Inspect	Flush	Examine	Cycle	Check	Calibrate	Adjust
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***A/C or Heat-Pump Cooling Inspection PTU***

- Cycle Complete Cooling System. • Inspect Thermostat Operation • Inspect Thermostat for Proper Level and Tightness on Wall • Check Blower Housing • Inspect Blower Wheel • Inspect Blower Motor Bearings • Inspect for Debris in Blower Compartment • Remove any accessible debris or obstructions from units • Examine Evaporator Coil(if accessible) • Examine and Tighten Electrical Connections • Examine Accessible Duct Condition • Flush and Treat Condensate Drain Line • Flush and Treat Condensate Pump(if used) • Flush Debris from Outdoor Coil • Inspect Condenser Fan Blade • Inspect Condenser Fan Motor Bearings • Examine Contactor • Test and Examine Capacitors and Relays • Examine Pressure Safeties and Controls • Visually Inspect Refrigerant Line-set Connections and Fitting for Leaks • Lubricate Motors if Applicable • Examine and Adjust Belts • Inspect Refrigerant Level • Inspect Compressor/Fan/Blower Amperage • Inspect Temperature Drop • Inspect Service Caps for Proper Seals • Test Reversing Valve(Heat Pump) • Test and Examine Defrost Board(Heat Pump) • Advise Customer of Any Deficiencies Found with System

Indoor Wet Bulb	Out-door Temperature	Suct. #	S/H	Head. #	S/C	Indoor Blower Amps	Cond. Fan Amps	Compressor Amps	Indoor Temp. Drop	Return Static	Supply Static	Total TESP

***Heat-Pump Heating Inspection PTU***

- Cycle Complete Heating System. • Inspect Thermostat Operation • Inspect Thermostat for Proper Level and Tight on Wall • Check Blower Housing • Inspect Blower Wheel • Inspect Blower Motor Bearings • Inspect for Debris in Blower Compartment • Remove any accessible debris or obstructions from units • Examine Evaporator Coil(if accessible) • Examine and Tighten Electrical Connections • Examine Accessible Duct Condition • Flush and Treat Condensate Drain Line • Flush and Treat Condensate Pump(if used) • Inspect and Examine Outdoor Coil • Inspect Condenser Fan Blade • Inspect Condenser Fan Motor Bearings • Examine Contactor • Test and Examine Capacitors and Relays • Examine Pressure Safeties and Controls • Visually Inspect Refrigerant Line-set Connections and Fitting for Leaks • Test and Examine Safety Circuits • Lubricate Motors if Applicable • Examine and Adjust Belts • Inspect Refrigerant Level • Inspect Compressor/Fan/Blower/Heat Bank Amperage • Inspect Temperature Rise • Inspect Service Caps for Proper Seals • Test Reversing Valve • Test and Examine Defrost Board • Advise Customer of Any Deficiencies Found with System

Out-door Temperature	Hot Gas Line Temperature	Suct. #	Head. #	Electric Heat Amps	Indoor Blower Amps	Cond. Fan Amps	Compressor Amps	Indoor Temp. Rise	Return Static	Supply Static	Total TESP	

***Furnace Heating Inspection PTU***

- Cycle Complete Heating System. • Inspect Thermostat Operation • Inspect Thermostat for Proper Level and Tight on Wall • Check Blower Housing • Inspect Blower Wheel • Inspect Blower Motor Bearings • Inspect for Debris in Blower Compartment • Remove any accessible debris or obstructions from units • Examine Evaporator Coil(if accessible) • Examine and Tighten Electrical Connections • Examine Accessible Duct Condition • Flush and Treat Condensate Drain Line • Flush and Treat Condensate Pump(if used) • Flush Furnace Condensate Trap • Inspect Heat Exchanger for Visible Defects • Inspect Burners and Pilot • Inspect Gas Valve • Examine and Test Manifold Pressure • Examine and Test Ignitor • Test and Examine Flame Sensor or Thermocouple • Examine Safeties and Controls • Test and Examine Capacitors and Relays • Test and Inspect Inducer • Lubricate Motors if Applicable • Examine and Adjust Belts • Inspect Flue Pipes(if accessible) • Inspect Blower/Inducer Amperage • Inspect Temperature Rise • Perform Combustion Analysis • Test for Local Gas Leaks at unit • Test For Ambient Carbon Monoxide • Advise Customer of Any Deficiencies Found with System

Gas Pressure	Temperature Rise	CO Flue Gas	CO A/F Flue Gas	O2 Flue Gas	Ignitor Ohms	Indoor Blower Amps	Inducer Amps	Return Static	Supply Static	Total TESP		

***Filter System Inspection***

- Inspect Pre-Filters • Inspect Ionizing Wires and Plates • Inspect Controls and wire connections • Inspect Filter Media • Inspect UV Lights

***Humidifier System Inspection***

- Inspect Water Flow • Inspect Drain Line • Inspect Wire Connections • Inspect and Test Humidistat • Adjust Damper • Inspect Water Panel

Comments \_\_\_\_\_  
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**This List Is Not Limited To Nor Applicable To All System Designs And/Or Applications**