

INSPECTION TASK LIST OIL BOILER (HYDRONICS)

To ensure all our customers receive the highest quality maintenance, your service specialist has completed the following tasks on your heating and air conditioning system per your program choice.

OIL BOILER TASK LIST	COMFORT	COMFORT	COMFORT PREFFERED	COMFORT
Test Safety Control Operations, Control Sequences & Test Ranges	√	✓	✓	✓
Test Zoning Controls Modes of Operation			✓	✓
Check & Adjust Thermostat Readings	\$38 - \$68	\$38 - \$68	1	/
Test Thermostat Operation	✓	✓	✓	✓
Inspect Cabinet, Cabinet Fasteners & Panels			/	✓
Inspected for Required Clearance Around Cabinet			1	1
Inspect Electrical Disconnect Box	/	1	/	1
Check Equipment Grounding	/	1	/	1
Check Close Boiler Piping for Leaks	/	1	/	1
Test Low Water Cut Off	1	1	/	1
Check Boiler Pressure			/	1
Adjust Boiler Pressure	\$60 - \$100	\$60 - \$100	\$60 - \$100	/
Check Flow Valves for Proper Operation		1	✓	/
Measure & Record Line Voltage	✓	1	✓	1
Inspect Relays	/	1	/	1
Inspect Electrical Connections & Wire	/	1	/	1
Clean & Tighten Electrical Connections as Needed	\$30 - \$80	\$30 - \$80	/	1
Inspect all Stand Alond Capacitors	/	1	/	1
Test Capacitor #1		1	/	1
Test Capacitor #2		1	/	1
Test Capacitor #3		1	1	1
Measure & Record Amp Draw to Blower Motor / Nameplate Data (FLA) as Available	✓	1	1	1
Lubricate Moving Parts as Needed		√	/	/
Determine & Record Tempurature Difference Across Heat Exchanger		✓	1	✓
Inspect Burner & Flue for Water, Corrosion & Blockage	√	1	1	1
Test Burner Igniter	✓	✓	✓	1
Test Burners	1	1	/	1
Inspect Heat Exchanger for Signs Of Corrosion, Structural Problems & Erratic Flame	1	1	1	1
Check Pump Pressure	√	1	1	/
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INSPECTION TASK LIST OIL BOILER (HYDRONICS) CONT'D

OIL BOILER TASK LIST	COMFORT	COMFORT	COMFORT PREFFERED	COMFORT
Check Nozzle	✓	✓	1	1
Test Combustion Air Volume		1	1	1
Replace Nozzle	\$60 - \$100	\$60 - \$100	1	1
Replace Nozzle and Tank Filter	\$98 - \$150	\$98 - \$150	\$98 - \$150	1
Replace Nozzle Tank Filter and Pump Strainer	\$109 - \$160	\$109 - \$160	\$109 - \$160	1
Combustion Analysis Test	\$80 - \$190	\$80 - \$190	\$80 - \$190	1
Brush & Vacuum Heat Exchanger			1	1
Inspect Inlet & Exhaust Vent Pipe	√	√	/	/
Inspect Oil Tank for Condition	1	/	/	/
Stick Oil Tank for Water	√	1	1	1
Inspect for Combustible Materials Near Venting or Pipe	✓	✓	✓	✓
Inspect Visible Fuel Connections and Line	/	1	1	1

^{*}Prices shown above are listed as a range guideline to demonstrate the cost associated with ACCA National Standard Task List Procedures

