

Advantage Cooling & Heating

Inc. 6204 Waldham Grove Bryan, Tx. 77802

Office: (979)690-2665 Billing: (979)774-9050



Mechanical Serviceability Inspection

3505 Pecos Bryan, TX, 77801

Report Created on November 22, 2022 10:04 PM

Buyer

Name: Kai Cothran Phone: (210)721-6531 Email: mskrfrank@gmail.com

Condenser

Items of the of Notes						
Condenser		~		~		2010 Payne 2.5 Ton R-410A Clean condenser coils and electrical section, secure low voltage and install locking valve caps. Insulate Copper.

Photos



Condenser (1/6) 11/22/2022 12:40 PM



Condenser (2/6) 11/22/2022 12:41 PM



Condenser (3/6) 11/22/2022 12:40 PM



Condenser (4/6) 11/22/2022 12:41 PM

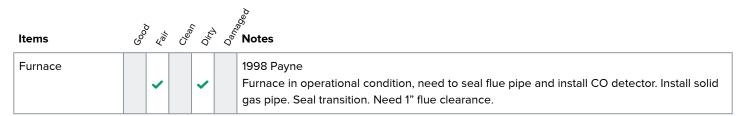


Condenser (5/6) 11/22/2022 12:41 PM



11/22/2022 12:43 PM

Furnace



Photos



Furnace (1/5) 11/22/2022 12:52 PM



Furnace (2/5) 11/22/2022 12:52 PM



Furnace (3/5) 11/22/2022 12:52 PM



Furnace (4/5) 11/22/2022 12:52 PM



Furnace (5/5) 11/22/2022 12:52 PM

Evaporator Coil

Items	ns of the Notes						
Evaporator Coil		~		~		2010 ADP Evaporator Coil is rusted, but has no detectable leaks, need to have coil cleaned, drain cleaned, and insulated. Install safety switch.	

Photos



Evaporator Coil (1/6) 11/22/2022 12:46 PM



Evaporator Coil (2/6) 11/22/2022 12:47 PM



Evaporator Coil (3/6) 11/22/2022 12:46 PM



Evaporator Coil (4/6) 11/22/2022 12:49 PM



Evaporator Coil (5/6) 11/22/2022 12:49 PM



Evaporator Coil (6/6) 11/22/2022 12:50 PM

Misc.

Items	Items of the states						
Misc.				Seal ductwork in 1 spot. Repair damaged duct in 1 area. Insulate copper. Clean and repair dryer vent.			

Photos



Misc. (1/6) 11/22/2022 12:50 PM



Misc. (2/6) 11/22/2022 12:51 PM



Misc. (3/6) 11/22/2022 12:51 PM



Misc. (4/6) 11/22/2022 12:54 PM



Misc. (5/6) 11/22/2022 12:54 PM



11/22/2022 12:53 PM

General Comments	Mechanical Serviceability Inspection:
	Check Refrigerant
	Check Starting Capabilities
	Check Condenser Coils
	Check Thermostat
	Check Return Air
	Check Supply
	Check Drains
	Check Evaporator Coil
	Check Furnace Ignition
	Check Furnace / Air Handler Safety Switches
	Check Furnace Burners / Air Handler Heat Strips
	Check Blower
	Check Flue Pipe
	Check Code Violations (Gas Pipe, Drain Insulation, Ductwork Clearance, Etc.
	Invoice Total: \$175.00
	Estimated Repairs: \$1069.84

Important Information Regarding This Report

This Inspection is of a proprietary nature. It remains the sole property of the purchaser and Advantage Cooling & Heating Inc.

Estimates are provided for required repairs at time of inspection, and are good for 30 days.

Failure to address deficiencies or comments noted in this report may lead to further damage of the structure or systems and add to the original repair cost. The inspector is not required to provide follow-up services to verify that repairs have been made.

Property conditions change with time and use. These changes or repairs made to the structure after the inspection may render

information contained herein obsolete or invalid. This report is provided for the specific benefit of the client named above and is based on observations made at the time of inspection.

This report is for the mechanical Serviceability of equipment only and does not include biohazards.

Regulated by the Texas Department of Licensing and Regulation, PO Box 12157, Austin, Texas 787111-800-803-9202, 512-463-6599