

# GLOSEMEYER

## MECHANICAL

# MECHANICAL INSPECTION

6018 Oakville Terrace • St. Louis, MO 63129  
**314-605-8432 314-605-1154**

DATE February 10, 2022  
 INV. # 22-5102

CUSTOMER  
 [REDACTED]

JOB ADDRESS  
 [REDACTED]

ITEM	DESCRIPTION	PASS	FAIL	N/A	COMMENTS
Furnace Gas	Operation	✓			M- ML193UH090XP48C-07
Lennox	Safety Controls	✓			S- 5914F03898
	Code Compliant	✓			(2014)
	Combustion Analyzer Test			✓	Limited visual inspection of heat exchanger due to obstructed areas.
	Combustion Air	✓			
A/C	Operation			✓	M- 13ACX-048-230-19
Lennox	Safety Controls			✓	S- 1914C56446
	Code Compliant	✓			(2014)
Water Heater Elec	Operation	✓			M- ES680DORT 210
State	Code Compliant		✓		S- 1419A013042
	Combustion Air	✓			(2014)
Fuel Runs	Pressure Test	✓			
Black Iron	Approved Material	✓			
	Code Compliant		✓		
Stove Gas	Operation	✓			
Cooktop	Anti-tip Bracket			✓	
Whirlpool	Code Compliant	✓			
Dryer	Operation			✓	
N/A	Code Compliant			✓	Elec hookup available on second floor
	Exhaust Venting			✓	Gas hookup available on second floor
Flue	Condition			✓	
N/A	Code Compliant			✓	PVC exhaust used.
	Seven Times Rule			✓	
Other Direct Vent	Operation	✓			
Gas Log	Code Compliant	✓			
Fireplace					

**Reasons for Failure/Concerns:**

Furnace- previous water leak caused heavy rust buildup in appliance. No leak found during time of inspection. burner compartment needs to be cleaned. 16x25x1 air filter needs to be replaced.

AC- unable to check operation due to outdoor temperature. Unable to check refrigeration levels. Needs to be cleaned.

Water heater- expansion tank needs proper support straps.

Fuel runs- open gas line needs to be capped when not in use(second floor dryer).

Elec whirlpool wall oven is operational and code complaint.