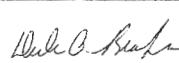


Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 10/7/2025	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2028/2026	Next Strength Test	
Inspection Type(s) Performed						
<input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness						
Customer 99th RSC R4A Z2 NY070 USARC Webster			Boiler Location Name and/or Building Number Boiler Room Bldg. 2			
Address 515 Ridge Rd.			Boiler Location Address			
City Webster		State NY	Zip 14580-1749	City		
National Board # 264996	Jurisdiction #	Property # B-1	Boiler Use Closed Heating Loop	Fuel Type Natural Gas		
Manufacturer Lochinvar		Model # KBN286		Serial # G13H10264996	Year Built	
Capacity 285,000 BTU/HR		Design Pressure 160 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Lochinvar	Burner Manufacturer Lochinvar	
Number of Safety Valves 1		Combustion Efficiency % CO2 ppm CO % Excess O2 Flue Gas Temperature Degrees F				
	Valve Manufacturer Cash Acme	Size 3/4"	Set Pressure 30 psi	Capacity 285,000 BTU/HR	Lift Pressure Hand	Reseat Pressure Sat
Valve 2						
Valve 3:						
Valve 4:						
Safety Devices Tested Flame Rod, Blocked Condensate Drain Switch, Flow Switch, Combustion Air Switch by Speed of Blower, Operating Temperature Control, Automatic Reset High Temperature Limit, High Temperature Lockout, Emergency Remote Dis-connect, and The safety valve was lifted by hand per NBIC Part 2 para. 2.5.7.1 (d).						
Reason(s) for Declining Certification Flow switch did not function properly UFC 3-430-07 Sec 7-1						
Comments This boiler was inspected per UFC 3-430-07. The BTU input of this boiler is below the minimum for which UFC 3-430-07 requires mandatory inspections. In the interest of safety, the boiler was inspected at the request of the activity as allowed by Para. 1-5 of UFC 3-430-07. The scope of the inspection was to verify the integrity of the vessel and prove that all installed safety controls functioned as designed. Light scale film observed on watersides, and light debris observed on firesides, there was no evidence of leakage with 10 psi applied to watersides. Flow switch did not shut the boiler down when flow was temporarily interrupted by shutting the isolation valve. All other safety devices tested functioned properly during the inspection process. Recommend installing Carbon Monoxide monitor/alarm as required by NBIC Part 1 Sec 1.6.9.						
Inspector Commission 13373	Inspector Dale Brooks	Signature 				
Attachments Yes 2 Pages	Technical Manager Jerry Kuykendall	Signature 