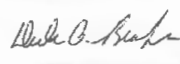
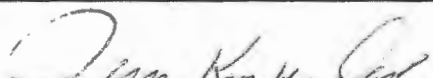


Argent Inspections

Form AI-03


Boiler Inspection Report

Inspection Date 9/11/2024	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2027/2025	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 NY052 USARC Penn Yan			Boiler Location Name and/or Building Number Mechanical Room 103		
Address 198 Cornwell St.			Boiler Location Address		
City Penn Yan	State NY	Zip 14527-1343	City	State	Zip
National Board # 92431	Jurisdiction # Asset # 6560	Property # B-1	Boiler Use Heating Hot Water Loop	Fuel Type N. Gas	
Manufacturer Lochinvar		Model # FTX600N	Serial # 1846112582922	Year Built 2018	
Capacity 600,000 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	Size	Set Pressure	Capacity	Lift Pressure
Valve 1	Apollo	3/4"	50 psi	697,000 btu/hr	Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Low Gas Pressure Switch, High Gas Pressure Switch (electrically), Blocked Condensate Drain Switch (electrically), Low Water Lockout (electrically), 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(d). It lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification High gas pressure switch did not function as required by ASME CSD-1 Table CF-162-2.					
Comments This Hot Water Heating Boiler was inspected per UFC 3-430-07, ASME CSD-1, and the National Board Inspection Code. Stop valve installed as required by NBIC Part 1 Section 3.5.7. This clears a violation from last years inspection. Watersides and firesides are in good condition. High gas pressure switch did not function as required by ASME CSD-1 Table CF-162-2. All other safety devices tested functioned properly during the inspection process. Mark existing remote emergency stops for easy identification as required by ASME CSD-1 Part CE-110 b. Install neutralizer kit to prevent damage to drain system NBIC Part 1 S6.6 (d). No Carbon Monoxides monitor/alarm installed as required by NBIC Part 1 Section 1.6.9.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments Yes 4 Pages	Technical Manager Jerry Kuykendall	Signature 			

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 9/11/2024	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2027/2025	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 NY052 USARC Penn Yan			Boiler Location Name and/or Building Number Mechanical Room 103		
Address 198 Cornwell St.			Boiler Location Address		
City Penn Yan	State NY	Zip 14527-1343	City	State	Zip
National Board # 92270	Jurisdiction # Asset # 6561	Property # B-2	Boiler Use Heating Hot Water Loop	Fuel Type N. Gas	
Manufacturer Lochinvar		Model # FTX600N	Serial # 184611582919	Year Built 2018	
Capacity 600,000 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	Size	Set Pressure	Capacity	Lift Pressure
Valve 1	Apollo	3/4"	50 psi	697,000 btu/hr	Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Low Gas Pressure Switch, High Gas Pressure Switch (electrically), Blocked Condensate Drain Switch (electrically), Low Water Lockout (electrically), 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(d). It lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification High gas pressure switch did not function as required by ASME CSD-1 Table CF-162-2. Remote emergency stop did not function as required by ASME CE-110.					
Comments This Hot Water Heating Boiler was inspected per UFC 3-430-07, ASME CSD-1, and the National Board Inspection Code. Stop valve installed as required by NBIC Part 1 Section 3.7.5.1 (b). Watersides and firesides are in good condition. High gas pressure switch did not function as required by ASME CSD-1 Table CF-162-2. Remote emergency stop did not function as required by ASME CE-110. All other safety devices tested functioned properly during the inspection process. Mark existing remote emergency stops for easy identification as required by ASME CSD-1 Part CE-110 (b). Install neutralizer kit to prevent damage to drain system NBIC Part 1 S6.6. No Carbon Monoxides monitor/alarm installed as required by NBIC Part 1 Section 1.6.9.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments Yes 34 Pages	Technical Manager Jerry Kuykendall	Signature 