



# Argent Inspections

Form AI-03



## Boiler Inspection Report

Inspection Date 11/17/2025	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2028/2026	Next Strength Test
Inspection Type(s) Performed <input type="checkbox"/> Internal <input type="checkbox"/> Watersides <input type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input type="checkbox"/> Tightness					
Customer 99th RSC R4C Z2 WV010 USARC Bridgeport			Boiler Location Name and/or Building Number Mechanical Room		
Address 791 Meadowbrook Rd.			Boiler Location Address		
City Bridgeport	State WV	Zip 26330-9730	City	State	Zip
National Board # 385479	Jurisdiction #	Property # 1	Boiler Use Heating Hot Water Loop	Fuel Type N. Gas	
Manufacturer Lochinvar		Model # FTX500N	Serial # 2409 137984925	Year Built 2022	
Capacity 500,000 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	679,000 btu/hr	Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Blocked Intake Switch, Low Water Lockout, Blocked Drain Switch, Combustion Air by Blower Speed, Operating Temperature Control, Remote Emergency Stops, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7.1 (d). It lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification Remote emergency stop did not shut boiler down when activated as required by ASME CSD-1 Part CE-110. No high and low gas pressure switches installed as required by ASME CSD-1 Table CF-162-1. No foundation bolts installed as required by NBIC Part 1 Sect. 1.6.1. No lockable disconnect installed as required by ASME CSD-1 Part CE-110 Para. (a). Boiler inlet and outlet stop valves are not installed at an accessible location as required by NBIC Part 1 Sect. 3, 3.7.5.1.					
Comments This new installation replaced NB 197848 . Hot Water Heating Boiler was inspected per ASME CSD-1, and the National Board Inspection Code. Remote emergency stops did not shut boiler down when activated. Have a qualified technician trouble shoot and repair the emergency stop switches. Technician did not have the code to test high temperature limit. All other safety devices tested functioned properly during the inspection process. The boiler is direct ignition, high and low gas pressure switches must be installed as required by ASME CSD-1 Table CF-162-1. No foundation bolts installed as required by NBIC Part 1 Sect. 1.6.1. No lockable disconnect installed as required by ASME CSD-1 Part CE-110 Para. (a). Boiler inlet and outlet stop valves are not installed at an accessible location as required by NBIC Part 1 Sect. 3, 3.7.5.1. Discharge of safety valve should be piped back to Glycol supply tank. Carbon Monoxide monitor/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments Yes 5 Pages	Technical Manager Jerry Kuykendall	Signature 			

# Argent Inspections

**Form AI-03**


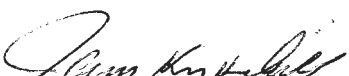
## Boiler Inspection Report

Inspection Date 11/17/2025	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2028/2026	Next Strength Test
Inspection Type(s) Performed <input type="checkbox"/> Internal <input type="checkbox"/> Watersides <input type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input type="checkbox"/> Tightness					
Customer 99th RSC R4C Z2 WV010 USARC Bridgeport			Boiler Location Name and/or Building Number Mechanical Room		
Address 791 Meadowbrook Rd.			Boiler Location Address		
City Bridgeport	State WV	Zip 26330-9730	City	State	Zip
National Board # 385480	Jurisdiction #	Property # 1	Boiler Use Heating Hot Water Loop	Fuel Type N. Gas	
Manufacturer Lochinvar		Model # FTX500N	Serial # 2409 137984926	Year Built 2022	
Capacity 500,000 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	679,000 btu/hr	Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Blocked Intake Switch, Low Water Lockout, Blocked Drain Switch, Combustion Air by Blower Speed, Operating Temperature Control, Remote Emergency Stops, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7.1 (d). It lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification Remote emergency stop did not shut boiler down when activated as required by ASME CSD-1 Part CE-110. No high and low gas pressure switches installed as required by ASME CSD-1 Table CF-162-1. No foundation bolts installed as required by NBIC Part 1 Sect. 1.6.1. No lockable disconnect installed as required by ASME CSD-1 Part CE-110 Para. (a). Boiler inlet and outlet stop valves are not installed at an accessible location as required by NBIC Part 1 Sect. 3, 3.7.5.1.					
Comments This new installation replaced NB 197299. Hot Water Heating Boiler was inspected per ASME CSD-1, and the National Board Inspection Code. Remote emergency stops did not shut boiler down when activated. Have a qualified technician trouble shoot and repair the emergency stop switches. Technician did not have the code to test high temperature limit. All other safety devices tested functioned properly during the inspection process. The boiler has direct ignition, high and low gas pressure switches must be installed as required by ASME CSD-1 Table CF-162-1. No foundation bolts installed as required by NBIC Part 1 Sect. 1.6.1. No lockable disconnect installed as required by ASME CSD-1 Part CE-110 Para. (a). Boiler inlet and outlet stop valves are not installed at an accessible location as required by NBIC Part 1 Sect. 3, 3.7.5.1. Discharge of safety valve should be piped back to Glycol supply tank. Carbon Monoxide monitor/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments Yes 5 Pages	Technical Manager Jerry Kuykendall	Signature 			

# Argent Inspections

**Form AI-03**


## Boiler Inspection Report

Inspection Date 11/17/2025	Certificate Issued No	Expiration Date	Prepared for Inspection No	Next Watersides/Firesides	Next Strength Test
Inspection Type(s) Performed <input type="checkbox"/> Internal <input type="checkbox"/> Watersides <input type="checkbox"/> Firesides <input type="checkbox"/> External/Operational <input type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input type="checkbox"/> Tightness					
Customer 99th RSC R4C Z2 WV010 USARC Bridgeport			Boiler Location Name and/or Building Number Mechanical Room		
Address 791 Meadowbrook Rd.			Boiler Location Address		
City Bridgeport	State WV	Zip 26330-9730	City	State	Zip
National Board # 197848	Jurisdiction #	Property # 2	Boiler Use Heating Hot Water Loop	Fuel Type N. Gas	
Manufacturer Laars		Model # CB-M2-250N	Serial # H-08-197848	Year Built 2008	
Capacity 250,000 btu/hr	Design Pressure 160 psi	Operating Pressure 12-20 psi	Programmer Manufacturer UT-Electronics Controls	Burner Manufacturer Laars	
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	174"	50 psi	679,000 btu/hr	Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested					
Reason(s) for Declining Certification					
Comments This boiler was replaced by NB385479.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments No                      Pages	Technical Manager Jerry Kuykendall	Signature 			

# Argent Inspections

**Form AI-03**

## Boiler Inspection Report

Inspection Date 11/17/2025	Certificate Issued No	Expiration Date	Prepared for Inspection No	Next Watersides/Firesides	Next Strength Test
Inspection Type(s) Performed <input type="checkbox"/> Internal <input type="checkbox"/> Watersides <input type="checkbox"/> Firesides <input type="checkbox"/> External/Operational <input type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input type="checkbox"/> Tightness					
Customer 99th RSC R4C Z2 WV010 USARC Bridgeport			Boiler Location Name and/or Building Number Mechanical Room		
Address 791 Meadowbrook Rd.			Boiler Location Address		
City Bridgeport	State WV	Zip 26330-9730	City	State	Zip
National Board # 197299	Jurisdiction #	Property # 1	Boiler Use Heating Hot Water Loop	Fuel Type N. Gas	
Manufacturer Laars		Model # CB-M2-250N	Serial # H-08-197299	Year Built 2008	
Capacity 250,000 btu/hr	Design Pressure 160 psi	Operating Pressure 12-20 psi	Programmer Manufacturer UT-Electronics Controls	Burner Manufacturer Laars	
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	174"	50 psi	679,000 btu/hr	Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested					
Reason(s) for Declining Certification					
Comments This Hot Water Heating Boiler was replaced by NB385480.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments No      Pages	Technical Manager Jerry Kuykendall	Signature 