

not cert.

WO#5878

10/30

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 10/30/2018	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
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Inspection Type(s) Performed

Internal Watersides Firesides External/Operational Pressure Test Strength Tightness

Customer USARC Dover DE-001	Boiler Location Name and/or Building Number Boiler Room
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Address 44 New Street	Boiler Location Address
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City Dover	State DE	Zip 19904	City	State	Zip 0
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National Board #	Jurisdiction #	Property # #3	Boiler Use Closed Heating Loop	Fuel Type Natural Gas
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Manufacturer Bosch	Model # GB312 240	Serial # 2530-203-300004-7747014551	Year Built
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Capacity 881,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Bosch	Burner Manufacturer Bosch
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Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO	% Excess O2	Flue Gas Temperature Degrees F
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	Valve Manufacturer	Size	Set Pressure	Capacity	Lift Pressure	Reseat Pressure
Valve 1	Watts	3/4"	50 psi	881,000 BTU/HR	Hand	Sat
Valve 2						
Valve 3:						
Valve 4:						

Safety Devices Tested

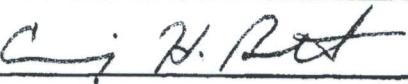
Blocked Intake, Blocked Flue, Return Temperature Sensor, Outlet Temperature Sensor, Heat Exchanger Temperature Sensor, Operating Temperature Control, Heat Exchanger Temperature Control, Low Water Control, Safety Relief Valve.

Reason(s) for Declining Certification

There are no remote emergency shutdowns at the points of agrees to this boiler room as required by NBIC Part 2.5.3.2

Comments

Firesides were viewed and found to be in good condition. There were no leaks from the watersides and no evidence of flame impingement.

Inspector Commission 13314	Inspector Craig H. Bennett	Signature 
Attachments No	Technical Manager Pages	Signature 