

Not Cert.

NO # 5880

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

Address

44 New Street

Boiler Location Address

City

Dover

State

DE

Zip

19904

City

State

Zip

0

National Board #	Jurisdiction #	Property # #1	Boiler Use Closed Heating Loop	Fuel Type Natural Gas
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Manufacturer

Bosch

Model #

GB312 240

Serial #

2530-203-300017-774701455

Year Built

Capacity

881,000 BTU/HR

Design Pressure

50 psi

Operating Pressure

12-20 psi

Programmer Manufacturer

Bosch

Burner Manufacturer

Bosch

Number of Safety Valves

Combustion Efficiency

1	% CO2	ppm CO	% Excess O2	Flue Gas Temperature
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Degrees F

	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

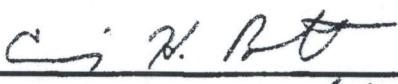
Blocked Intake, Blocked Flue, Return Temperature Sensor, Outlet Temperature Sensor, Heat Exchanger Temperature Sensor, Operating Temperature Control, Heat Exchanger Temperature Control, Low Water Control, Safety Relief Valve.

Reason(s) for Declining Certification

There are no remote emergency shutdowns at the points of egress 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 