

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 9/16/2020	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2022/2021	Next Strength Test
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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 R2 Z1 NY128 USARC Saugerties			Boiler Location Name and/or Building Number Boiler Room		
Address 1001 Kings Highway			Boiler Location Address		
City Saugerties	State NY	Zip 12477	City	State	Zip
National Board # 225424	Jurisdiction # Asset# 10846	Property # DHW-3	Boiler Use Domestic hot water supply	Fuel Type Natural Gas	0
Manufacturer Laars		Model # BWCV0200PACC1BLN		Serial # C 10-225424	Year Built 2010
Capacity 199,000 BTU/HR	Design Pressure 160 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Laars	Burner Manufacturer Laars	
Number of Safety Valves 1	Combustion Efficiency % CO2	ppm CO	% Excess O2	Flue Gas Temperature Degrees F	
Valve 1	Valve Manufacturer Cash Acme	Size 3/4"	Set Pressure 125 psi	Capacity 2,289,000 BTU/HR	Lift Pressure Hand
Valve 2					Reseat Pressure Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Blocked Flue Switch, Combustion Air Switch, Remote Operating Temperature Control, High Temperature Lockout(pre-set and non adjustable) , Operating Temperature Control. The safety valve was lifted by hand per NBIC Part 2 Sec 2.5.7.e. It lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification No remote emergency stop installed as required by CSD-1 CE-110 (b)					
Comments This boiler was inspected using UFC 3-430-07, ASME CSD-1, and the National Board Inspection Code as guides. The heat input is below the minimum requirement for inspection. Per UFC 3-430-07 (1-5 Applicability) this boiler was inspected at the request of the transfer. All safety devices tested functioned properly during the inspection process. Please install CO monitor/alarm as required by NBIC 2019 prior to next inspection.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments Yes 3 Pages	Technical Manager Jerry Kuykendall	Signature 			