



Radiant & Geothermal Systems Specialists

November 8, 2022

Lloyd Lockett
New Paltz ReUse and Recycling Center
99 Clearwater Rd, New Paltz, NY 12561

Project Name: Boiler replacement

JOB CONTRACT

1. System Zoning:

1. Existing zoning.

2. System Cleaning: *ARD will provide the following:*

1. Flush entire system with fresh water to dispose of accumulated corrosion.
2. Inject system with system cleanser to dissolve any hardened corrosion & put it into solution for removal.
3. Flush again with fresh water to remove dissolved corrosion and charge system with demonized water.
4. Add system protestant & compatible antifreeze.

3. Boiler System: *ARD will provide and install the following:*

1. One Triangle Tube, Instinct 110 Solo fully condensing, and sealed combustion, direct vent LP gas boiler system with modulating gas valve.
2. Boiler vent and combustion air from outdoors through exterior wall.

4. Distribution System: *ARD will provide and install the following:*

1. New boiler will be connected directly to existing distribution system.
2. New boiler system will be charged with de-ionized water

5. Control System: *ARD will provide and install the following:*

1. New boiler will be connected directly to existing control system.

6. System Includes: *ARD will provide and install the following:*

1. System commissioning, balancing, and tuning for optimum comfort and efficiency will be performed with an electronic combustion analyzer.
2. Breakdown and removal of old boiler system.
3. Running of new exhaust and fresh air intake piping.
4. Removal of job trash and daily clean up

7. Documentation: *ARD will provide the following:*

1. Boiler documentation, owner's manual and warranty information will be provided.
2. Walk through of entire system with owner to provide education of system operation.

8. Site requirements: *The following must be completed before installation:*

1. Area around boiler system must be free and clear of obstacles to allow for safe removal of old boiler and installation of new mechanicals.

9. System Guarantee/Warranty:

1. Advanced Radiant Design, guarantees complete installation for one year from date of commissioning.
2. All components carry manufacturers' standard warranties.

10. Materials Costs:

Given the current supply chain issues & fluctuating costs of materials, any price increases on equipment from time of signing to time of purchase shall be passed on to the client. Notification of any upcoming price increases will be communicated to clients before the increase occurs. At which point, the client can elect to have ARD and store the equipment or wait to purchase later with the applicable increase.

11. System Pricing/Payment Schedule

1 .	Project mobilization.	\$1,000
2 .	Removal of old boiler and installation of new system.	\$10,000
3 .	System commissioning.	\$500
	Total Installed Price	\$11,500

Pricing only valid for 30 days from date of proposal.