



CASE STUDY

CSTP2026
Rev 03

Viessmann Boiler in a Residential Coastal Home

Scope of the Job:

Installation a Viessmann boiler in a residential coastal home with unique placement and venting requirements. Because of flood restrictions, they were unable to install in the basement or first floor. As a result, the boiler had to be located on the top floor of the home. The venting system then needed to run vertically through the roof, passing through a semi-finished area near the roof deck.

Two key priorities for the project:

- Meeting installation constraints due to building/flood requirements
- Maintaining a clean, attractive appearance in a visible finished space

In this case, minimizing exposed piping and achieving a neat roof penetration were important parts of the finished result. Using a concentric vent system helped simplify the installation by reducing two vent runs down to a single, more streamlined penetration. Not only did this improve the visual finish inside and outside the home, but also helped the team work more efficiently on the job.

Product Used:

InnoFlue® 4"/2" Concentric Venting System, along with roof penetration accessories including adjustable roof flashing.

Installer Info:

Velocity Plumbing and Heating LLC

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**UL 1738**
ULC S636



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Thomas Pecararo
Stoughton MA

“**Massachusetts changed the code around 2021... we could no longer use PVC for venting. But that didn't affect our company because we were already using Centrotherm.**”

– **Thomas Pecararo**, @velocityplumbingheating”

We've been using Centrotherm since 2016, when I started my company, and I got hooked on it right away through the Viessmann boiler installs we were doing. Over the years, it's become a product I really trust. I've used it for a long time now and honestly have had no problems with it. That reliability is a big deal for me. I trust it enough that I even use it on my own properties.

From an installation standpoint, it's also simpler and faster. You're working with fewer fittings, and because it's a one-pipe system, you can assemble it together and run it straight up through the roof. Another big reason I like Centrotherm is the speed compared to PVC. It goes together faster, it's cleaner, and you're not dealing with glue and primer or making a mess on the job site. From a business owner's perspective, that matters. It reduces the amount of materials and tools you need to bring, and it helps the crew move faster and more efficiently. When Massachusetts changed the code and PVC was no longer allowed for venting, it didn't affect us at all because we were already using Centrotherm.

On top of that, the support has always been great. The product works well, so I don't often need help, but if I ever do have a question, I know I can reach out and get an answer. That kind of responsiveness is important. Overall, it's been a great product for us, reliable, cleanlooking, efficient to install, and backed by a company that supports us when we need it.

“**...the support has always been great. The product works well,...**”



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InnoFlue®
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