

Case Study:

The Reformed Church of Tarrytown



The Reformed Church of Tarrytown is more than just a church for worship, they hold school programs and facility events. One fundraiser that the church holds is a soup dumpling fund raiser. They invite guests to the church and cook soup dumplings for everyone to enjoy. The church always ran out of soup dumplings before the event ended, due to the fact that the existing domestic hot water equipment could not keep up with the church's hot water needs.

Atlantic Westchester met with the facility manager and investigated the equipment that supplied the domestic hot water. The Reformed Church of Tarrytown was using two different gas fired domestic hot water heaters that were 8+ years old and were standard efficiency. The water heaters weren't sufficient enough for the church's peak hot water demand. We sized the equipment to match the building's needs and worked with the church to move towards more energy conscious choices. This was executed by removing the existing equipment and installing new high efficiency, condensing style, hot water heaters.

Atlantic Westchester was able to execute the domestic hot water heater replacement before the up and coming soup dumpling fund raiser. The fund raiser was a hit and the church was able to make as many soup dumplings as they liked, without running out of hot water in the process.

With the help from Atlantic Westchester, The Reformed Church of Tarrytown was able to be more energy conscious choices and have a domestic hot water system that matched their needs.

