



Quench Case Study | Education

Quench Partners with Day Zero Water to Bring Filtered Water to Private High School in Bronx, NY

Quench, in partnership with Day Zero Water, brings filtered water dispenser to Monsignor Scanlan High School.

The Challenge:

- Bronx high school with aging infrastructure and old pipes could not reliably provide filtered, mineral-infused drinking water to students and staff.
- Students and staff had to purchase single-use water bottles from vending machines to hydrate throughout the school day.

The Solution:

- Day Zero Water provided free water testing to determine the school's need for filtered water.
- Quench Q12 high-capacity water cooler was installed in a high traffic area in the school to properly hydrate staff and students.

“Due to the school’s infrastructure, the filtration and sanitization [of the Quench Q12] is advantageous to us.”

— Eric Mercado, Principal at
Monsignor Scanlan High School

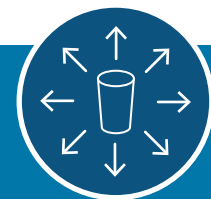
Results



One Quench Q12 hydrates nearly 500 students and staff.



Students and staff no longer need to rely on single-use plastic water bottles.



Around 70,000 single-use water bottles saved each year.

The Story:

Day Zero Water, a student-led non-profit organization, helps raise clean water awareness and implements water filtration systems in high-water stress areas in the U.S. and beyond, through targeting schools with the highest need for water quality improvement by offering free water testing. Day Zero Water has implemented and fundraised for water treatment plans in Africa, India, and the U.S. - with the current U.S. focus being on New York. Day Zero Water tested the water from the single working water fountain at Monsignor Scanlan High School in the Bronx, New York and found that the school did not meet the criteria to pass Day Zero Water's water testing due to aging infrastructure. Om Sanan, founder and CEO of Day Zero Water, was privy to Quench and the machines, as his own high school in Scarsdale, NY has a Quench water cooler. He reached out to partner with Quench and provided water treatment solutions to the school's principal, Eric Mercado. Quench recommended an installation of a Quench Q12 to provide an endless supply of hot, cold, and ambient filtered drinking water to the 500 students and numerous faculty at Monsignor Scanlan High School.



Monsignor Scanlan High School crest

Before Quench and Day Zero Water, staff and nearly 500 students had to bring water from home or purchase single-use water bottles from various vending machines around the school. Since having a Quench machine installed in first level of the school, students and staff have been very pleased with the new amenity, now being able to stay adequately hydrated and save money during the school day. Because of Day Zero Water's persistence and passion for clean water and Quench's machines that provide fresh, endless filtered water, this Bronx high school no longer worries about where or how students or staff are staying hydrated.

Background:

Education buildings and campuses are complicated places – lots of thirsty people, multiple buildings of varied sizes and purposes, and vocal sustainability movements. Quench offers a broad product line of water filtration systems, including drinking water coolers, ice machines, and flavoured water dispensers to meet complex needs.

Quench has a dedicated customer service team standing behind every system we install. Our field technicians and customer care representatives are certified and knowledgeable about our equipment, filtration technologies, service, and problem resolution.



Talk to a Quench Water Expert Today!
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