COMMERCIAL CASE STUDY

Community Education

Edmund Hatch Bennett Elementary School

The Edmund Hatch Bennett Elementary School, a K-4 public school in Taunton, Mass., was constructed in the 1960’s with various upgrades and renovations performed over the past 40 years. However, an aging heating system, including wall unit heaters and cabinet heaters that were original to the building, required updating. The installation of modern, energy efficient heating systems from Marley Engineered Products helped the school make the grade.

The school recognized that clean air quality and filtration is crucial during these times, and as a result upgraded their HVAC system for the safety and comfort of students, teachers and employees.

The upgraded heating equipment was essential not only to improve air quality but also to provide more efficient heating for the school.

Upon review two products of the latest energy efficient technology from Marley Engineered Products were recommended: the CU900 Series Custom Cabinet Unit Heater (CUH), which delivers supplemental comfort heat and is easy to install and maintain, and the Architectural Heavy-Duty Wall Heater (AWH) Series that features a contemporary design and powerful output to heat any room or open area.

By replacing the original wall and cabinet heaters
with modern energy efficient heaters, the school is running less units while still maintaining a comfortable environment, and as a result is realizing utility savings. They are also experiencing the air effects of new units and filters, which aid in filtering and eliminating bacteria and other airborne contaminants.

Application:
Upgrade aging heating system with modern, energy efficient wall unit heaters and cabinet heaters

Project Installation Date:
May 2021

Manufacturer’s Rep:
Goodyear Electric Sales

Name of Building/Type:
Edmund Hatch Bennett Elementary School

Location:
Taunton, Mass.

Project Details:
Installation of CU900 Series Custom Cabinet Unit Heater (CUH) and Architectural Heavy-Duty Wall Heater (AWH) Series heaters from Marley Engineered Products

Solution:
By replacing the original wall and cabinet heaters with modern energy efficient heaters, the school is running less units while still maintaining a comfortable environment, and as a result is realizing utility savings.