

Customer Profile:

Safe Harbor Martial Arts and More



“Heat pumps are creating a better, more comfortable environment for learning martial arts all year round.”

Joe Lischinsky,
Safe Harbor Martial Arts

Joe Lischinsky owns Safe Harbor Martial Arts, which has been offering Self-Defense and Traditional Martial Arts Classes (Tang Soo Do) for over 40 years. When Joe purchased the building, he wanted to modernize the entire studio and ensure a consistent experience from top to bottom.

The Opportunity

The existing natural gas heating system was out of date and didn't reflect the aesthetic of a contemporary martial arts studio. Joe needed a solution that offered greater energy efficiency, while maximizing his space with an all-in-one heating and air conditioning system.



Safe Harbor installed two LG hyper-heat, multi-headed, heat pump systems in the studio.

Find more information about the expanded heat pump equipment eligibility and see how you can take advantage of rebates.

Call 1-844-212-7823 or visit ngrid.com/cleanheat

The Solution

Before deciding on a heat pump system for the space, Joe made weatherization upgrades to improve the building's energy efficiency. The wall-mounted mini-split unit he had installed provides year-round heating and

cooling, flexibility, and seamless control through a mobile app. Combined with a new floor and quality windows, the technology felt like it belonged, both aesthetically and technologically.



“To me, heat pumps are a better solution that’s more efficient, more attractive and will give us the results we want.”

Joe Lischinsky,
Safe Harbor Martial Arts

The Results

With the upgrade to heat pumps, Joe invested in a more sustainable way to heat and cool his business. In the first year alone, he was able to offset project costs with National Grid financial incentives and saw an estimated decrease of 1.72 metric tons of greenhouse gas emissions. Joe plans to continue that trend of greater energy efficiency for years to come.



1.72 METRIC TONS
decrease of
greenhouse gas emissions

43%
of the projected
Installation
costs incentivized

20 MM BTUS
approximate annual reduction
of natural gas consumption

Heat pump systems featuring the convenience of remote operation, allows digital temperature control for maximum efficiency.

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