



Scarponi Electric - Green Electrician of the Future

Scarponi Electric is a firmly established electrical contractor located in Rochester, NH. Steve Scarponi started the company in 2000, when he found himself doing a lot of work on his own. "I wanted to focus more of my efforts on energy audits, lighting retrofits, solar and wind", says Scarponi. He also offers cogeneration, which is the use of a heat engine or power station to simultaneously generate both electricity and heat.

Scarponi's mission is to provide customers with the highest quality electrical contracting services and products and to accelerate the adoption of renewable energy. Scarponi recently completed the bold and innovative renovation at the Portsmouth Music Hall, which included almost all energy efficient LED lighting. The Music Hall is a local landmark, built originally in 1878 and is regarded as a major part of Portsmouth's history. Scarponi has also worked on energy efficient electrical systems for local restaurant Victory Steak House. Energy audits and retrofits performed by Scarponi Electric have saved scores of local companies thousands of dollars a year in recouped energy savings. Scarponi's energy consultants perform site evaluations and energy audits as an integral and free part of any electrical job his company undertakes. During the audit Scarponi educates their customers on tax incentives, the installation process and payback time.

In the electrical industry there can be hazardous/toxic materials. Owner Steve Scarponi is very aware of this and uses Complete Recycling Solutions to haul away all of the bulbs from retrofits that would otherwise end up in the landfill and release mercury vapors into the air. CRS will take fluorescent lamps, lighting ballasts, electronic equipment, CRT's, mercury devices and batteries. Scarponi can contact them on a big job and have them pick up hazardous waste from the site for proper and safe disposal and/or recycling. Scarponi has also partnered with Habitat for Humanity's ReStore to reuse materials from sites that are salvageable.

Using state-of-the-art construction and project management techniques, Scarponi Electric completes jobs in a broad range of markets. They pledge to provide the highest quality labor, materials and practices in the industry, with a special focus on efficiency, conservation and renewables. All of their electricians are highly trained and licensed professionals. They also provide all of their employees with livable wages, full health benefits and retirement plans. Their stated goal is to do their part to help accelerate the use and availability of renewable energy sources, and to look for projects that meet these standards. Scarponi prides itself on being a



dynamic firm capable of installing even the most cutting edge equipment and systems. Owner, Steve keeps his staff up to date on the latest technologies through workshops, courses and a daily "tool box" meeting to keep up with day to day improvements.

Green Dreams: Scarponi Electric is looking forward to the development of new LED technology, which would enable them to offer LED for all lighting applications. LED lights do not contain mercury, making them a more environmentally friendly and safer option for energy conservation – they produce light using a fraction of the energy of incandescent and even CFL technology. Scarponi is also poised to offer more solar and wind installations as they become more affordable and efficient



Bud

Green Report Card Score:

5.35 / 10

Business has already taken substantial steps toward sustainable practices and is currently in progressive "sustainable motion."