



**47 College Street
Poland, Oh 44514**

Poland Schools get new Power Flame Modulating C-Series Burners

Due to the economic times and the need for public entities to reduce costs in a variety of ways, school systems are at the forefront of requiring all infrastructure improvement measures to incorporate energy-saving measures whenever possible.

During a recent upgrade of the mechanical infrastructure at Poland Local School District in Poland, Ohio, PM Equipment, Division of Gardiner Trane Company provided the replacement of (3) older Low/High Firing burners with new Modulating CR2-G-20B Powerflame Burners to offer some additional energy reductions on (3) Model 88 Cast Iron Steam boilers. The boilers serve the main core of the oldest part of the Middle School and replacement of the burners offered the opportunity to save almost \$5,000 in yearly utility costs and an efficiency gain of approximately 6%.

The new Powerflame burners were installed over the summer break when all of the mechanical upgrade was accomplished. The burners were commissioned in September and have been operating to keep the Middle School warm on those cold fall mornings in Ohio.

