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Energy Efficiency and Payback Calculations

Energy is one of the most easily controlled costs in your organization, and at Tundra Boiler and Instrumentation we want to help you manage these costs. Through energy-efficient measures related to your building, equipment and operational practices, you can often achieve savings of 20 % or more in existing buildings.

Before you start to plan energy improvements in your organization, you must first know and understand the types and amounts of energy your facility and equipment use, as well as the payback for upgrading your systems. This means taking an energy audit of existing buildings and determining the amount of time for an improvement to pay for itself.

Although one way to measure overall energy consumption is through using utility bills, a Tundra professional can conduct a more detailed analysis including payback calculations on your investment.

Understanding payback is dependent on several factors such as: equipment performance, fluctuating energy prices, and assumptions used in your calculations. A Tundra professional can also give significant insight into your future savings

Tundra has many solutions for improving energy efficiency: VFD's, high-efficiency motors, high efficiency boilers, economizers, and many more. There are also many government incentive programs out there that Tundra can help you navigate. Call us toll free today at 1-800-265-1166.