Energy Efficiency & Reducing Life Cycle Costs

As school systems face increasing financial pressures, Mobile Modular helps alleviate some of these pains by providing up-front and long term cost savings.

Energy Savings:
- Our highly efficient HVAC, end-to-end, with 99% efficiency, energy management system, fully ducted, and return air, making it highly efficient and quiet. The intelligent energy management system is designed to lower the building footprint and eliminate the consumption of the classroom and exterior corridors.
- The Campus Maker Hybrid™ modular classroom reflects the requirements for the 21st century teaching environment. It is designed to provide students and teachers the superior learning environment demanded in the industry.
- The data used in this analysis is based on 25-year average weather conditions. The actual weather conditions in recent years have been significantly hotter than the long term average.
- The cost savings illustrated in the chart assumes these buildings will be tied into the school’s existing electrical service and only the energy charge is included. The annual energy cost saving comparison assumes that the traditional portable classroom is significantly hotter than the long term average.

Annual Energy Cost Saving Comparison*

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<th>Traditional Portable Classroom</th>
<th>Traditional 20'x30'</th>
<th>Traditional 20'x40'</th>
<th>Traditional 40'x80'</th>
<th>Traditional 60'x80'</th>
<th>Traditional 80'x80'</th>
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Maximize Natural Light

In light of today’s economic climate and lack of land availability, Mobile Modular designed the Campus Maker Hybrid™ modular classroom with the environment in mind. The 20’x30’ slot depth and 20’x40’ slot width allow buildings or in situ added to any site, reducing in floor space, allowing for easier site placement and site work.

Reduce Operating Expenses

The Campus Maker Hybrid™ classrooms are designed to reduce operating expenses by lowering energy consumption through a variety of energy saving features:
- Higher insulation values, a Cool Roof, T8 electronic lighting, dual pane windows all work in concert to reduce energy consumption by as much as 50%.
- The doors and windows are strategically placed on the end walls to allow fresh air exchange. The intelligent energy management system reduces ramps and decking requirements for the 21st century teaching environment. It is designed to provide students and teachers the superior learning environment demanded in the industry.

Save Land, Money and Energy

Mobile Modular’s Campus Maker Hybrid™ saves you money by offering highly efficient HVAC, along with an energy management system; reducing energy costs on the school’s utility bill, resulting in greater energy savings by eliminating or significantly lowering the energy consumption of the classroom.

Expecting the cost of the Hybrid to be astronomical?

The Campus Maker Hybrid™ classrooms are so energy efficient that it is competitive with traditional, inefficient portable classrooms. Save up to 50% on your school’s utility bill, resulting in greater energy savings by eliminating or significantly lowering the energy consumption of the classroom.

Expert Guidance By Education Veterans

Unlike many other competitors, Mobile Modular’s regional teams include veterans with extensive experience in the challenges of educational space. We believe that this perspective allows us to offer unparalleled guidance to our clients. Unlike many other competitors, Mobile Modular’s regional teams include veterans with extensive experience in the challenges of educational space. We believe that this perspective allows us to offer unparalleled guidance to our clients.