

Download An Energy Efficient Solar System

The latest and most energy-efficient heating systems. We've broken down the latest available energy-efficient heating systems by type. Now that you have an idea of what what type of heating system is best for your home, let's explore the options. See the basics of solar greenhouse design. At CERES we design and build year-round greenhouses that save energy and water. These combine passive solar design with some active elements like ground ... The Home Energy Score is a national rating system developed by the U.S. Department of Energy. The Score reflects the energy efficiency of a home based on the home's structure and heating, cooling, and hot water systems. An energy efficient design should include enough glass for your Self Build to benefit from as much of the sun's free heat and natural daylight as possible, but not so much glass that your home gets too warm in summer, and too cold in winter. One of the best sources of natural energy, unsurprisingly, is the sun.