



Coolerado Air Conditioning – Coolerado Corporation produces and sells innovative air conditioning systems that use as little as 10% of the energy required by the most efficient conventional systems. Coolerado products are Clean and Green Technology - using no CFCs as refrigerants and dramatically reducing energy consumption for air conditioning. They also provide a healthier environment by delivering 100% fresh air, flushing out stale air and pollutants.

Green Tech – The Coolerado Air Conditioner is an entirely new type of air conditioning system that is amazingly energy efficient and Green. A single Coolerado unit can cool 3,000 sq/ft of building space using 1/3 the power of a standard hand-held hair dryer (about the output from three solar panels). This is a savings of up to 90% in energy costs compared to traditional A/C systems, with a similar reduction in greenhouse gases from generating that power. By eliminating poisonous refrigerants, Coolerado units protect the environment.

Clean Tech – The Coolerado Air Conditioner delivers 100% fresh, filtered, cool and comfortable air from the outside. Cooling outside air (rather than the traditional method of cooling recycled interior air) keeps the inside environment cleaner, fresher, and healthier. Contaminants are flushed to the outside, and filtered fresh cool air surrounds building occupants and equipment.

High Tech – The Coolerado Air Conditioner is the most significant breakthrough in cooling technology in over 100 years, receiving endorsements from the DOE, NREL, and large utilities such as PG&E and Xcel Energy. It does not use chemical refrigerants, and the only moving part is a fan. The Coolerado Air Conditioner was recognized by R&D Magazine as one of “the top 100 most technologically significant products” introduced into the international marketplace, and in 2006 was selected as one of the Top-10 Green Building Products by the editors of Environmental Building News and GreenSpec®.

The Market – Coolerado products work in either commercial or residential settings. Of the over 4.9 million commercial buildings in the U.S. that have air conditioning systems, almost 75% are smaller than 10,000 sq. ft., and nearly 500,000 of those have their A/C systems replaced each year. Besides the immediate energy-cost savings and Green benefits, most commercial buildings have requirements for outside fresh air, giving Coolerado a distinct advantage in this market.

Customers – Coolerado air conditioners are operating in the United States from Washington to Florida - in manufacturing, commercial, classroom, and residential applications. Our international installations include buildings in Japan, Europe, South America, Mexico, Singapore, and India. Installations include over 25 municipal and Federal buildings in the western US, as well as food manufacturers, large grocery chains, and restaurants. Internationally, Coolerado customers include hospitals, telecom, agriculture, high tech manufacturing facilities, and commercial buildings.

Colorado Heritage – Coolerado was founded and operates in Colorado, a state known for technology innovation and environmental vision. Having installed its first system in 2004, Coolerado is rapidly expanding its production capacity to meet the growing demand for its cooling systems.

More Information – To learn more about how Coolerado’s innovative solutions can help your business save money, have healthier air, and help the environment, contact us.