



VoltOx ERCU does not include light tower

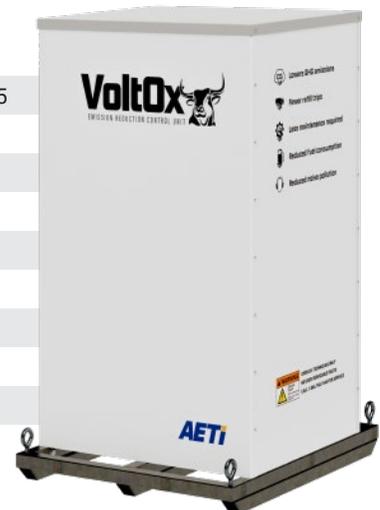
-  90%+ Emission Reduction
-  Extends generator's life
-  Reduced fuel consumption
-  Financing available

The VoltOx™ Emission Reduction Control Unit (ERCU) dramatically decreases fuel consumption, lowers CO₂ emissions, and extends the life of your generator.

Easily moveable with a picker truck and built on a skid that is designed to take what even the most demanding job sites can throw at it, the VoltOx™ ERCU can be rapidly deployed to any location to lower emissions in the field.

VoltOx™ makes emissions reduction profitable. Speak to a representative today to see how our patent pending process can save you money.

Dimensions (width x height x depth)	2'10" x 5'5" x 3'2" / 86.4cm x 165.1 x 96.5
Weight	1850lbs / 839kg
Maximum power output	8kW
Voltage	120 / 240 Vac
Cable length	20 ft / 6m
Cooling	Passive
Installation	Indoor and outdoor
Ambient operating temperature range	-40 to 131F / -40 to 55°C
Generator compatibility	Diesel / Propane / Natural Gas



Comparison of Generator Runtimes with the VoltOx™ ERCU

Based on a 8kW diesel generator running 12 hours per day at full load for 7 days powering a 4 lamp mast

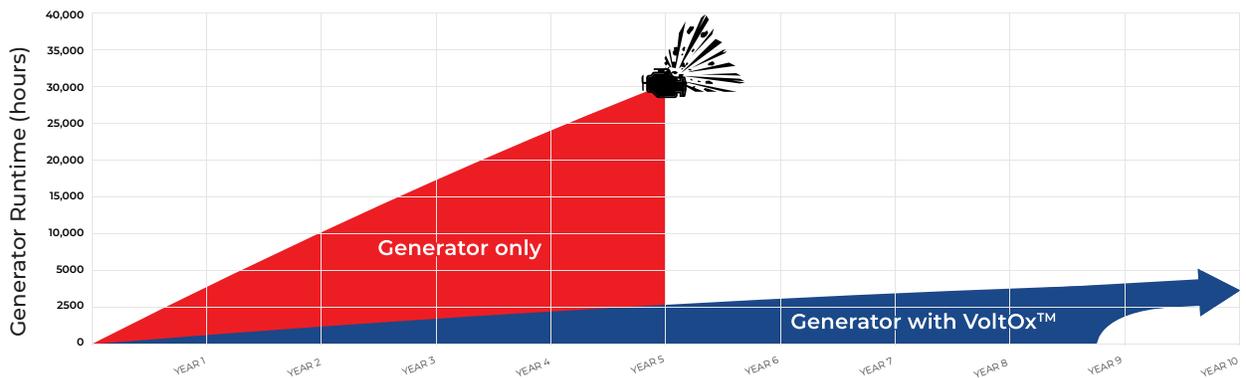


By introducing intelligent energy management, more power from the generator is captured and unleashed to meet user demands.

Recognizing the global initiative to reduce greenhouse gases, AETi's team has built an innovative powerhouse in the VoltOx™ to allow companies to achieve up to

97%
EMISSION REDUCTION

VoltOx™ significantly increases generator life expectancy



Based on a 20kW diesel generator running 12 hours per day at full load powering a 4 lamp mast

By reducing daily runtime on average to under an hour a day in most cases, it now takes 30,000 days to reach 30,000 hours. Maintenance frequency is now months apart, not days.

Remote Monitoring and Diagnostics



The Voltox™ ERCU unit has wireless communications that allow for monitoring run time, energy output, start up frequency and thus, emission reductions.

The control unit requires roughly 1 hour to pair with a generator unit. Two twist lock connection points are installed to the generator cabinet to redirect energy when the Voltox is engaged. No other switching is required. Simply twist the connections and the control unit takes over. When the Voltox is not engaged, the generator will run as it did before.

The VoltOx™ ERCU is more than just emission reductions and cost savings. It is also an intelligent interface for your power plant.

The Voltox website allows users remote access to:

- **Track generator runtime**
- **Track load usage in hours and kWhs**
- **Track performance**
- **Receive warning notifications**

