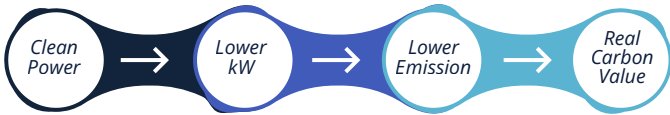


# ENERGY CONDITIONING THAT OPTIMIZES YOUR FACILITY

Delivering lower kilowatt demand, longer equipment life, and measurable emissions reduction. Driving ESG performance and real financial returns.

## Symptoms Treated:

- HVAC, elevators, pumps, or motors running hot or loud
- Flickering lights or LEDs burning out early
- Breakers tripping with no clear overload
- IT, BAS, or controls resetting unexpectedly
- Electrical rooms overheating
- Energy bills and demand charges are rising without increased usage



Equipment Model	kW Reduction	kVAr Addressed	Emmissions Reduced/yr
EC Unit 3Y/480	3.5-4.5 kW	19 kVAr	22 tons CO <sub>2</sub> e
EC Unit 3D/480	6.0-6.5 kW	36 kVAr	34 tons CO <sub>2</sub> e



## ENERGY CONDITIONING UNITS (EC UNITS)

Pure Energy Stream deploys Energy Conditioning Units (EC Units), including EcoMAXIM™, to condition electricity before it reaches equipment.

- ✓ Stabilize and balance voltage across all phases
- ✓ Reduce harmonic distortion and electrical noise
- ✓ Condition and recycle wasted reactive power (kVAr) for Power Factor correction.
- ✓ Lower kilowatt draw and excess heat
- ✓ Deliver cleaner, more efficient power facility-wide
- ✓ Surge and Spike Protection

## THE RESULT

- ✓ 8-12% reduction in energy costs
- ✓ Lower kilowatt demand across the facility
- ✓ Longer equipment life and fewer failures
- ✓ Tax incentives and credits
- ✓ Eligibility for carbon credit generation and verifiable ESG reporting

**READY TO QUANTIFY YOUR FACILITY'S ESG IMPACT?**

**(310) 388-4377**