

# HAVE ROOFTOP EQUIPMENT? **S.E.E. OPEX SAVINGS**

## **SCHEDULE**

HVAC units operating out of schedule

## **EXHAUST FANS**

Operating out of schedule

## **ECONOMIZER/FREE COOLING**

Sensors and/or dampers failed

**10%–40% of utility operating expense  
is wasted by rooftop equipment**

The results of S.E.E. expense reductions:

Actual  
size of  
sensor

- Improved tenant retention
- Increased owner net operating income
- Increased equipment longevity
- Electrical signature analysis of HVAC system for peer benchmarking and fault detection

ECC's wireless monitoring system is pre-programmed and simply plugs into an internet connection\* which immediately feeds through our patented algorithms. Data is simply presented so all stakeholders can take immediate action.

\* Can be installed by a qualified HVAC professional.



**THE ENERGY CONTROL COMPANY**



## **POTENTIAL SAVINGS IN \$**

A 100,000 square foot office building buying electricity at \$0.10 per kWh has the potential for three distinct categories of savings:

### **SCHEDULE**

HVAC Unit operating outside of occupancy schedule

90% failure rate

**\$37.50/hour**

### **EXHAUST FANS**

Operating outside of occupancy schedule

90% failure rate

**10K/year**

### **ECONOMIZER**

Equipment failed, not operating correctly

68% failure rate

**12K/year**

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For a custom energy analysis please contact [info@ecc.energy](mailto:info@ecc.energy)