

harmonics are wasteful + destructive

Harmonics put undue stress on every device in your electrical system – computers run hotter, HVAC systems break down sooner, and LED lights don't deliver to their full potential. **Harmonics waste electricity, increase maintenance cost, and shorten the life of electronics.**

YOU HAVE A PROBLEM WITH HARMONICS

There's no way around it. Every day, you depend on the same devices that are creating harmonics:

- Alarm systems
- Automatic Doors
- Cameras
- Computers
- Device Chargers
- Diagnostic Equipment
- **Digital Displays**
- Elevators
- Fans
- HVAC systems
- Imaging Devices
- **LED lighting**
- Microwaves
- Monitors
- PA systems
- Phone systems
- POS systems
- Power backups
- Printers
- Projectors
- Refrigerators
- Registers
- Routers
- Scanners
- Security lights
- Sensors
- Servers
- Smart Devices
- **Solar Panels**
- Speakers
- Televisions
- Much More...

8% or more of your electric bill is paying for electricity you never used.

HARMONICS WON'T JUST DISAPPEAR

Harmonics happen when non-linear loads are connected to your electrical system. Any device that converts AC power to DC (high frequency) power is non-linear and creates harmonics. Today, between 35% and 60%* of electricity is consumed by non-linear loads.



Simple Energy Savings.



Contact Your Tune® Representative To Learn More

Save energy + Save electronics + Save resources = Save money
energybytune.com

*Source: Esource, U.S. Energy Information Administration
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