

KVAR

ENERGY RECYCLER



Converts wasted electric motor heat into **Substantial Energy Savings**

In today's challenging economic times, homes and businesses seek to cut operating expenses and overhead — including **ongoing utility costs**.

Now, even as electricity rates continue to climb, many have cut their electricity costs from **6% to 25% or more** — by installing the **KVAR Energy Recycler**.

FIGHT RISING ENERGY COSTS — AND SAVE

KVAR Energy Recyclers work by collecting and storing the energy that electric motors give off as wasteful radiated heat — dramatically reducing the demand from power utilities, and significantly reducing energy costs.

A GREEN IDEA FOR AMERICA'S ENERGY FUTURE

Reducing electricity consumption means reducing America's dependence on domestic and foreign natural resources such as coal, oil, and gas — the primary sources of power generation — and thereby also reducing the amount of CO₂ emissions into the environment.

REDUCE MAINTENANCE COSTS

KVAR Energy Recyclers don't just save energy and money, they also increase motor life and reduce long term maintenance costs and downtime, since the equipment will run cooler and have outstanding power surge protection.

PROVEN TECHNOLOGY SINCE 1992

With over 1 million units in operation and a 25 year design lifespan, KVAR is the most trusted name in energy saving devices of this kind.

CERTIFIED EFFECTIVE

KVAR Energy Recyclers are UL/CSA/CE listed, NASA tested, RoHS and Cleaner & Greener certified, with a technology recognized by the U.S. Department of Energy. And only an authorized KVAR distributor employs a patented* measuring device and methodology for determining the exact size KVAR unit for custom commercial and industrial applications.

- *Electric energy savings 6% guaranteed, to 25% or more*
- *Residential, commercial, industrial*
- *Reduce America's energy dependence*
- *Cut greenhouse gases*
- *Quickly pays for itself*
- *12-year residential warranty*
- *5-year commercial / industrial warranty*
- *25-year design life*
- *Money-back guarantee*
- *Made in the U.S.A.*



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Applications

RESIDENTIAL

The motors in air conditioners, pool/hot tub pumps, ceiling fans, washers, dryers, and other major appliances typically operate at 85% efficiency (“Power Factor”) or less, wasting energy which is lost as heat.

A single KVAR unit connected at the breaker panel covers all equipment in the home. It captures, stores, and recycles this lost energy continuously, so appliances draw less power from the utility company, which saves you money and reduces the utility’s CO₂ emissions. Your appliances run cooler and have additional power surge protection so they last longer.

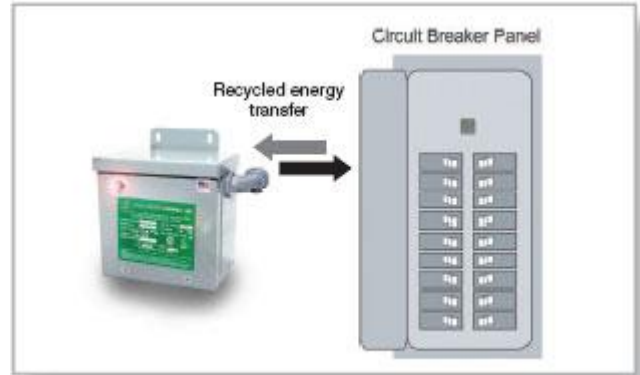
KVAR Energy Recyclers are available in cost-effective, standard pre-sized units, sized for small dwellings up to the largest single-family homes.

COMMERCIAL / INDUSTRIAL

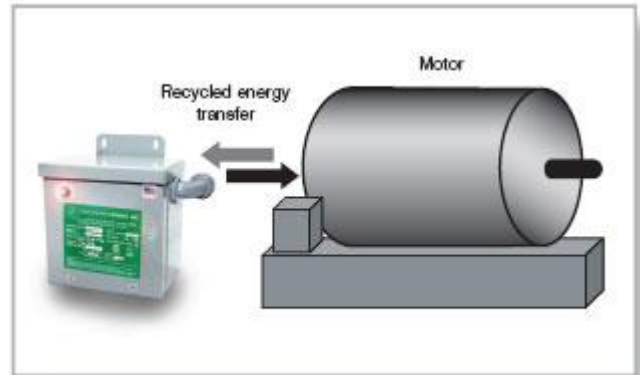
For years businesses of all sizes have relied on KVAR Energy Recyclers to **reduce their energy bills up to 25% or more** by having custom-sized units connected to either electrical sub-panels or directly to the contactors on very large motors or compressors – up to 350 HP!

Recycled energy means cooler running motors which extends equipment life while reducing operating costs.

Recyclers are available in both standard pre-sized units for small commercial buildings, or larger customized units fitted for actual, real-life run conditions and maximum dollar savings – using the patented* KVAR sizing apparatus and methodology.



- Central Air / Heat
- Pool / Hot Tub
- Room Fans
- Washers / Dryers
- Refrigerators
- Freezers
- Appliances



- HVAC
- Chiller Compressors
- Refrigeration
- Air Handlers
- Compactors
- Conveyors
- Inductance Heating
- Water Circulators

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We accept



Your authorized KVAR sales representative: