

## PACKAGE TERMINAL AIR CONDITIONER (PTAC) STEAM CLEANING

**Steam clean bioaerosols like mold spores and fungus out of your PTAC system and save up to 21 percent on your heating and cooling bill. That amounts to approximately \$7,500/year for a hotel with 100 rooms and you will earn a \$1,500 one-time rebate.\***

Steam cleaning only requires water, limits exposure to bioaerosols and harmful germs, and keeps your PTAC system running more efficiently for years.

Cleaning a PTAC system doesn't mean using harsh chemicals or inefficient pressure washing.

The steam cleaning technique protects the environment and ensures your PTAC system uses less energy every day. The energy savings have been verified by a third party, as have the IAQ improvements.

The effects last two to three years, and can even be repeated every year for the best bioaerosol control. This process is especially suited for hotel owners.

\*Savings based on \$0.13/kWh.



### Incentive requirements:

1. Have a Duke Energy free Business Energy Check.
2. Provide proof of steam cleaning project cost, contract date and inventory of equipment cleaned. (Typically involves submitting copies of invoices.)
3. Inform Duke Energy of cleaning date to allow for random inspections.
4. PTAC equipment cleaned is eligible for a one-time cleaning rebate over its lifetime.
5. Steam cleaning recommended use is 305° F steam at 42 psi.
6. Contractor must meet Duke Energy standards and procedures.

Customer should verify PTAC manufacturer's recommendations for steam cleaning. Other requirements do apply.

# PROGRAMS AT A GLANCE

## Duke Energy

Duke Energy has a dedicated team of Energy Advisors ready to help businesses integrate energy-saving systems into both existing and new construction. A comprehensive list of our energy-saving programs is below. Please contact your Duke Energy Advisor to see if you qualify for these money- and energy-saving programs.

### Building envelope improvements

- Cool roof
- Ceiling insulation upgrade
- Green roof
- Roof insulation upgrade
- Window film or screen

### HVAC equipment improvement

- Air-cooled and water-cooled electric chillers
- Heat pumps
- Packaged terminal heat pumps
- Unitary AC and heat pumps
- Thermal energy storage

### HVAC-system-related improvements

- Demand control ventilation (DCV)
- Duct test
- Duct repair
- Energy recovery ventilation (ERV)
- PTAC steam cleaning
- Rooftop unit recommissioning

### Indoor lighting improvements

- Efficient indoor lighting
- Occupancy sensors

### Industrial energy improvements

- Efficient compressed air system
- Efficient motors

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**Energy Efficiency** for Business

