HVAC Fact Sheet 尜



CUT HVAC ENERGY COSTS DOWN TO SIZE

SAVE ENERGY AND MONEY WITH HVAC EQUIPMENT UPGRADES

Your heating, ventilating and air-conditioning, HVAC equipment can account for as much as 40% of the energy used for your business. Energy-efficiency upgrades can trim annual HVAC energy costs by up to 15%.

You can improve HVAC performance and reap substantial savings by upgrading your equipment. Today's HVAC products are considerably more energy efficient. Energy-efficient HVAC equipment benefits your business in other important ways. By delivering more uniform temperatures, new equipment can help:

- Improve occupant comfort and productivity
- Reduce maintenance costs
- Help improve the quality of indoor air
- Contribute to a more sustainable future

Here are some quick tips to help reduce energy cost and improve equipment performance.

- Implement temperature setback for unoccupied hours.
- Install programmable thermostats to reduce unnecessary energy use during unoccupied hours and maintain comfort when employees are present.
- Optimize set points to ensure that existing HVAC systems are operating as efficiently as possible.
- Retrofit existing HVAC systems with economizers to take advantage of free cooling from outdoor air.
- Tune-up demand-controlled ventilation to optimize outside air based on occupancy.
- Update HVAC system controls to optimize systems such as demand-controlled ventilation and economizers. Several retrofit options are available to improve the efficiency and efficacy of existing systems.

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Visit <u>www.energytrust.org/for-business</u> or call 1.888.777.4479 for more resources and information on how you can save energy at your business.

Interested in learning about cash incentives for your business, visit www.energytrust.org/commercial/incentives/ equipment-upgrades-remodels/heatingandcooling.

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