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## Free Online Tool Estimates Savings, Environmental Impact of ERV

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*AIRX Estimator for the Environment* calculates the energy savings and environmental impact possible when energy recovery ventilation is utilized in commercial buildings.

[Airxchange Inc.](#), the Rockland, Mass.-based manufacturer of energy-recovery-ventilation (ERV) components, recently announced the release of **AIRX Estimator for the Environment**, a free online tool designed to quickly calculate the energy savings and environmental impact possible when ERV technology is utilized in commercial buildings.

**AIRX Estimator for the Environment** quickly quantifies carbon-dioxide reduction by energy source using three pieces of information:

- City (currently available for the United States and Canada only).
- The number of hours the building is occupied.
- Outdoor-airflow rate (cubic feet per minute).

If outdoor-airflow rate is not known, **AIRX** will estimate one based on ASHRAE standards.

**Airxchange** also provides **AIRX** calculators for direct-expansion, central-plant, and electric heat systems. They are available at [http://bit.ly/AIRX\\_Estimator](http://bit.ly/AIRX_Estimator).