



# Emerging Technology Field Tests- now fully funded!

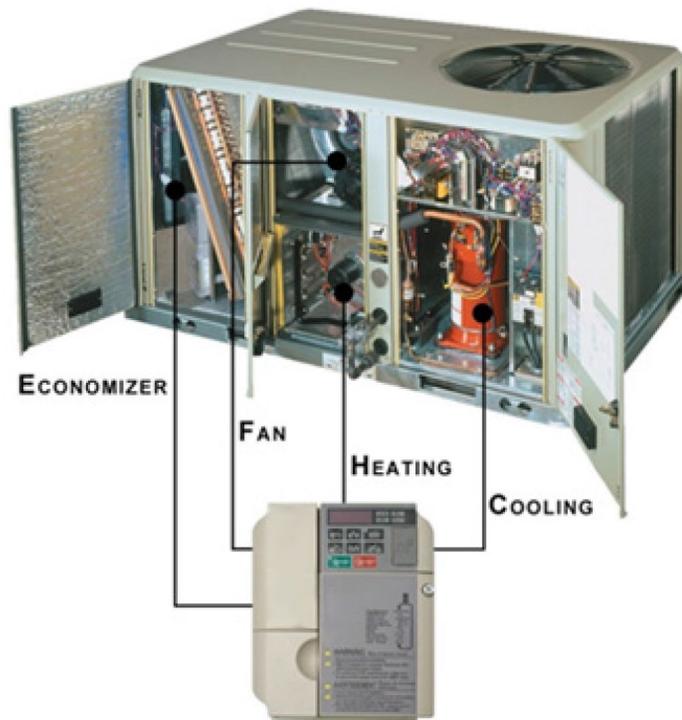
## Advanced Rooftop-unit Control (ARC) -Lite Retrofits

BPA will fully fund up to 30 energy-efficiency retrofits of HVAC rooftop-units, which can save up to \$1,500 per year. If you're interested, please contact your serving electric utility - applications are due 3/11/15!

These energy efficiency retrofits are called Advanced Rooftop-Unit Control, (ARC), and are supported by the US Department of Energy. ARC -Lite Retrofits reduce the supply-fan energy use, while still providing all the required heating, cooling and ventilation needs. As part of this Field Test, BPA will also add a web-enabled system to verify the savings.

Eligible rooftop units should serve dry-good (no grocery stores) retail stores, gyms, offices or restaurants, operate continuously during occupied hours, have a minimum of 5 tons of direct-expansion, mechanical cooling capacity; the economizer must be operational, and it must be scheduled to operate a minimum of 3,000 hours of per year.

### ARC-Lite Retrofit



For more information on this Field Test, go to [www.bpa.gov/go/FieldTest](http://www.bpa.gov/go/FieldTest)