

# Built-in features Built-in simplicity Built with GE ecomagination<sup>SM</sup>

Compared to fixed speed motors without drives, the use of GE's AF-6 Series drives will significantly reduce energy consumption.

For example, the installation of ten AF-600 FP Fan & Pump drives will result in:

- **78% reduction** in kilowatt hours
- **\$30,472** in annual energy savings
- **9 month** simple project payback

The same application will avoid **17 metric tons per year** in CO<sub>2</sub> emissions. That's the equivalent of planting **5 acres** (about 3.5 American football fields) of new trees.

Data based on each drive rates at 10HP applied to an HVAC system operating for 12 hours per day at 60 speed, versus applying mechanical devices to a system running at 100% speed, at a commercial electricity price of \$.11 per kilowatt hour.

AF-6 Series drives range from 1/3 to 1350HP, each with a host of built-in features that heighten performance, reduce energy consumption, simplify installation and eliminate the need for many costly add-ons.

Now, AF-6 Series drives have been certified as a product of GE ecomagination<sup>SM</sup>. This means that they have met rigorous criteria for improving both value and environmental performance for GE customers.

For more information, see your GE distributor or visit: [www.geelectrical.com/drives](http://www.geelectrical.com/drives)



**ecomagination<sup>SM</sup>**  
a GE commitment

For additional product and application information, please consult GE's Website: [www.geelectrical.com](http://www.geelectrical.com)

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