



High-Efficiency VFD Retrofit

Variable frequency drives (VFDs) are common pieces of equipment used for both industrial processes and HVAC applications. This pilot will look at newer frequency drives compared to models 10 or more years old. Newer VFDs have several built-in features that may have positive energy savings aspects when compared to older versions. This pilot will monitor existing VFDs and then replace them with new, state-of-the-art models to determine if any net-positive impacts are found.



Who qualifies?

Any participating Efficiency United electric utility customer with existing frequency drives. Ideal candidates will have:

- Two or more units in the same, or similar, applications that can be used for collecting information.
- Existing VFDs that are 10 or more years old
- Existing VFDs that use only one input for control (pressure, temperature, etc.)
- Existing VFDs that operate at least one shift daily or regularly during seasonal periods.



Expected costs and incentives

The Efficiency United pilot initiative will provide 100 percent of the necessary funding for sites while funding is available. Sites that require extra equipment for data logging or that operate under reduced hours may have reduced pilot dollar contributions.



How to learn more

Contact your Energy Advisor or scan the QR code.



What are the benefits of this retrofit?

- Low-cost/no cost equipment replacement
- Higher efficiencies
- Reduced operating costs



Start saving today.

Call us at 877.367.3191

or visit efficiencyunited.com.