

Variable Speed Drives



What's eligible?

TVA EnergyRight for Business & Industry® is offering **\$100/horsepower (HP) incentive for the installation of variable speed drives (VSD)**, also known as Adjustable Speed Drives (ASD) or Variable Frequency Drives (VFD), on existing HVAC equipment. This incentive applies to VSDs installed on existing HVAC motors which includes cooling tower fans, chilled water pumps, condenser water pumps, and hot water pumps, supply/return fans.

Requirements for Eligibility

- **\$100** per horsepower (HP).
- Eligible for the installation of VSDs on existing equipment only.
- Eligible equipment includes: cooling tower fans, chilled water pumps, condenser water pumps, hot water pumps, and supply and return fans.
- Replacement of multispeed motor, and agriculture and industrial process VSD projects may be eligible through the custom incentive. Reach out to the program for more information.

Rules & Guidelines

- Pre-approval required. Projects must be submitted, reviewed and approved before removing or installing equipment.
- Projects may require pre and post inspections.
- Must submit complete lists of spec sheets.
- Incentives are capped at 70% of material cost.
- Projects must meet the Standard minimum incentive requirement of \$150.00.
- Once project is complete (installed and fully operational), equipment invoices must be submitted within 30 days.
- Applications must be submitted by a member of the Preferred Partners Network (PPN) OR encourage your contractor to become a PPN member: <https://energyright.com/business-industry/become-a-member/>.
- Additional program rules apply. For more information, please visit: <https://energyright.com/business-industry/incentives/applying-for-incentives/>.