

FinAnswer[®] Express Washington

Other motor incentives

Equipment Type	Size Category	Sub-Category	Minimum Efficiency Requirement	Customer Incentive
Electronically Commutated Motor	≤ 1 horsepower	Refrigeration application	—	\$0.50/watt
		HVAC application	—	\$50/horsepower
Variable-Frequency Drives (HVAC fans and pumps)	≤ 100 horsepower	HVAC fans and pumps	See note 3	\$65/horsepower
Green Motor Rewinds	≥ 15 and ≤ 5,000 hp	—	Must meet GMPG standards	\$1/horsepower

Notes for other motor incentives:

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for an incentive.
2. Incentives for all equipment listed in the incentive table are available via a post-purchase application process. (Exception – green motor rewind incentives are available at the point of purchase from participating motor service centers.)
3. Electronically Commutated Motors installed in new construction/major renovations and purchased prior to the effective date of the 2009 Washington State Energy Code may be eligible for an incentive. Electronically Commutated Motors installed in new construction/major renovations and purchased on or after the effective date of the 2009 Washington State Energy Code will not be eligible for an incentive.
4. Throttling or bypass devices, such as inlet vanes, bypass dampers, three-way valves, or throttling valves must be removed or permanently disabled to qualify for HVAC fan or pump VFD incentives. VFDs required by energy code are not eligible for incentives. Savings will only be realized for installations where a variable load is present.
5. Green Motor Rewind motors that are installed or placed in inventory may qualify for an incentive. Green Motor Rewinds greater than 5,000 horsepower may be eligible for a custom energy efficiency incentive.
6. For green motor rewinds, the participating electric motor service center is paid \$2/horsepower for eligible green motor rewinds. A minimum of \$1/horsepower is paid by the service center to the customer as a credit on the motor rewind invoice. The balance is retained by the service center.
7. For retrofits of existing equipment, incentives are for one-for-one same size equipment replacements.

ECM = Electronically Commutated Motor

GMPG = Green Motors Practices Group

HVAC = Heating, Ventilating and Air Conditioning

VFD = Variable-Frequency Drive



Let's turn the answers on.