

Energy Rating Rebate Opportunity

- [XX Utility] offers instant rebates for efficient pumps
 - Based on HI's Energy Rating Label
- Rebate scales with horsepower and Energy Rating

Constant Load Example
 ER = 6 HP = 25
 \$2 per ER per HP
 $\$2 \times 6 \times 25 = \300 Rebate

Variable Load Example
 ER = 54 HP = 25
 \$2 per ER per HP
 $\$2 \times 54 \times 25 = \$2,700$ Rebate

Example Clean Water Pump Rebates

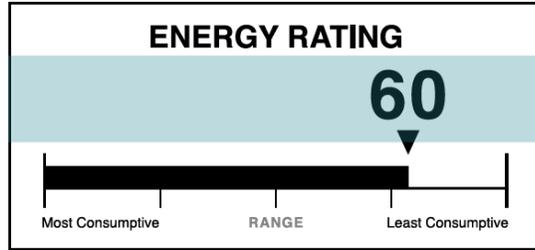
	Small Pumps (1-2.9 HP)	Large Pumps (3-50 HP)
CL Pump CL Baseline	\$3/ER/HP	\$2/ER/HP
VL Pump CL Baseline	\$3/ER/HP	\$2/ER/HP
VL Pump VL Baseline	\$0.75/ER/HP	\$0.50/ER/HP



HYDRAULIC INSTITUTE ENERGY RATING

Brand XYZ **ESCC Pump Type**
 Model #: 84 - Motor
 Nominal Speed: 3600 - Continuous Controls

VARIABLE LOAD **PEI_{vl}: 0.40**



Power savings over the baseline can be estimated by multiplying ER by motor input power (kw) and dividing by 100. Multiplying power savings by operating hours and cost of energy will yield estimated cost.

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1. BASIC INFORMATION
 Pump brand, model number, nominal speed, equipment type, motor and controls (if applicable).

2. PUMP ENERGY INDEX
 Calculation comparing the pump's efficiency to the minimum standard. Lower values are better.

3. ENERGY SAVINGS
 Number indicating the percent of power savings over the baseline set by Department of Energy. The higher the energy rating, the more efficient the pump.

4. ESTIMATED SAVINGS
 Illustrates the method for using the ER rating to determine actual savings.



Pumps with ER greater than 5 qualify for rebates



Get started today

Find a more efficient pump at pumps.org

Contact [person x] to get started with your application [revise with details on how to participate]

Logo