

Motors, Drives & Compressed Air Rebates

Premium Motors

- All motors must be three-phase, ODP or TEFC, with nominal speeds of 1,200, 1,800 or 3,600 RPM.
- All motors must meet NEMA nominal efficiency standards.
- Efficiencies are to be full-load nominal efficiencies tested in accordance with IEEE Standards 112, Method B.
- Motors must be squirrel cage design and conform to NEMA premium design A, B or C torque.
- Motors must operate a minimum of 1,500 hours annually.

Measure	Rebate per HP
1.0 - 5.0 HP	\$10
7.5 - 20.0 HP	\$8
25.0 - 100.0 HP	\$5
125.0 - 250.0 HP	\$4

NEMA Nominal Efficiency Standards

HP	Open Drip Proof (ODP)			Totally Enclosed Fan-Cooled (TEFC)		
	1200 RPM	1800 RPM	3600 RPM	1200 RPM	1800 RPM	3600 RPM
1.0	82.5	85.5	77.0	82.5	85.5	77.0
1.5	86.5	86.5	84.0	87.5	86.5	84.0
2.0	87.5	86.5	85.5	88.5	86.5	85.5
3.0	88.5	89.5	85.5	89.5	89.5	86.5
5.0	89.5	89.5	86.5	89.5	89.5	88.5
7.5	90.2	91.0	88.5	91.0	91.7	89.5
10.0	91.7	91.7	89.5	91.0	91.7	90.2
15.0	91.7	93.0	90.2	91.7	92.4	91.0
20.0	92.4	93.0	91.0	91.7	93.0	91.0
25.0	93.0	93.6	91.7	93.0	93.6	91.7
30.0	93.6	94.1	91.7	93.0	93.6	91.7
40.0	94.1	94.1	92.4	94.1	94.1	92.4
50.0	94.1	94.5	93.0	94.1	94.5	93.0
60.0	94.5	95.0	93.6	94.5	95.0	93.6
75.0	94.5	95.0	93.6	94.5	95.4	93.6
100.0	95.0	95.4	93.6	95.0	95.4	94.1
125.0	95.0	95.4	94.1	95.0	95.4	95.0
150.0	95.4	95.8	94.1	95.8	95.8	95.0
200.0	95.4	95.8	95.0	95.8	96.2	95.4
250.0	95.4	95.8	95.0	95.8	96.2	95.8

Variable Frequency Drives

- VFDs greater than 50 HP are considered custom and may be eligible for rebates under the custom program.
- For VFDs installed in HVAC systems, use the rebate values specified by the HVAC rebate program.

Measure	Rebate per HP
1.0 HP - 50.0 HP	\$40



Pumps

- Pumps must meet nominal efficiency standards.
- Pump efficiency is based on the pump curve for installation. Documentation of the pump curve is required.
- Pumps must operate a minimum of 1,500 hours annually.

Measure	Rebate per pump	Efficiency for the system
7.5 HP	\$250	73% or more
10.0 HP	\$260	75% or more
15.0 HP	\$300	77% or more
20.0 HP	\$400	77% or more

Air Compressors

- Only new oil flooded rotary screw compressors are eligible for rebates.
- Only single compressor systems are eligible. Multiple compressor systems may receive rebates through the custom program.
- Only compressors operating at 145 psi or below are eligible.
- Primary storage is required on all projects.
- Compressors must operate a minimum of 1,500 hours annually.
- Adding a VFD to an existing compressor does not qualify for the rebate.

Measure	Rebate per HP
15 - 24 HP Load/No Load	\$45
15 - 24 HP Variable Speed	\$90
15 - 24 HP Variable Displacement	N/A
25 - 49 HP Load/No Load	\$45
25 - 49 HP Variable Speed	\$140
25 - 49 HP Variable Displacement	N/A
50 - 75 HP Load/No Load	\$50
50 - 75 HP Variable Speed	\$125
50 - 75 HP Variable Displacement	\$100

Air Compressor Storage Requirements

Compressor Type	Min Gallons per CFM	Max Gallons per CFM
Load/No Load	4	5
Variable Speed	2	3
Variable Displacement	2	3

Measure	Rebate per gallon
Additional primary storage required	\$2.75

Other

- Engineered nozzles must be between 1/8" and 1/2" in diameter.

Measure	Rebate
Engineered Nozzle	\$20

For More Information

For more information and an up-to-date list of eligible products and rebate amounts, visit dpandl.com/bizrebates or contact us at EnergyEfficiency@dpinc.com.

Eligible products and rebate values are subject to change and apply only to new equipment that replaces existing equipment or is part of a retrofit project. All DP&L energy programs are subject to Public Utilities Commission of Ohio rules and regulations.