

Commercial & Industrial Standard Offer Program Prescriptive Motor Program

The Prescriptive Motor Program is a new incentive pilot program for the installation of premium efficiency motors and is funded within the Commercial & Industrial Standard Offer Program (C&I SOP). Incentives for the installation of premium efficiency motors are available to motor manufacturers, motor distributors, contractors and CenterPoint Energy customers on a “first come, first serve” basis. Incentives will be disbursed upon meeting the following criteria:

Qualifying Equipment

The new energy efficient motor must meet the NEMA efficiency standards listed in the table below.

NEMA Full Load Efficiencies (%)						
HP	1,200 RPM		1,800 RPM		3,600 RPM	
	ODP	TEFC	ODP	TEFC	ODP	TEFC
1	82.50%	82.50%	85.50%	85.50%	77.00%	77.00%
1.5	86.50%	87.50%	86.50%	86.50%	84.00%	84.00%
2	87.50%	88.50%	86.50%	86.50%	85.50%	85.50%
3	88.50%	89.50%	89.50%	89.50%	85.50%	86.50%
5	89.50%	89.50%	89.50%	89.50%	86.50%	88.50%
7.5	90.20%	91.00%	91.00%	91.70%	88.50%	89.50%
10	91.70%	91.00%	91.70%	91.70%	89.50%	90.20%
15	91.70%	91.70%	93.00%	92.40%	90.20%	91.00%
20	92.40%	91.70%	93.00%	93.00%	91.00%	91.00%
25	93.00%	93.00%	93.60%	93.60%	91.70%	91.70%
30	93.60%	93.00%	94.10%	93.60%	91.70%	91.70%
40	94.10%	94.10%	94.10%	94.10%	92.40%	92.40%
50	94.10%	94.10%	94.50%	94.50%	93.00%	93.00%
60	94.50%	94.50%	95.00%	95.00%	93.60%	93.60%
75	94.50%	94.50%	95.00%	95.40%	93.60%	93.60%
100	95.00%	95.00%	95.40%	95.40%	93.60%	94.10%
125	95.00%	95.00%	95.40%	95.40%	94.10%	95.00%
150	95.40%	95.80%	95.80%	95.80%	94.10%	95.00%
200	95.40%	95.80%	95.80%	96.20%	95.00%	95.40%

Program Design

Each project sponsor should complete the following steps to receive an incentive for the installation of premium efficiency motors:

- 1) Include a copy of the dated sales receipt/invoice for each motor
- 2) Include a signed Host Customer Agreement Form for each customer
- 3) Verify that each customer is a qualifying customer in CenterPoint Energy's territory
- 4) Verify the eligibility of each motor (efficiency, type, speed, purchase date, etc.)
- 5) Complete all required customer and equipment information
- 6) Upload the Premium Efficiency Motor Form to the online database
(http://www.centerpointcisop.com/CNP_2008_CI/login.asp)
- 7) Sign, date and mail the Premium Efficiency Motor Incentive Form to CenterPoint Energy

Eligible Customers

The motor must be installed in CenterPoint Energy's service territory. A map of the service territory can be found at the following link.

(<http://www.centerpointcisop.com/downloads/downloadsindex.shtml>)

Incentive Structure

The incentives for premium efficiency motors will be paid at \$175/kW and \$0.06/kWh. The table below summarizes the range of available incentives under the program for qualifying motors at different horsepower ratings. Exact amounts will depend on motor enclosure and motor speed.

hp	Commercial		Industrial	
	Minimum Incentive	Maximum Incentive	Minimum Incentive	Maximum Incentive
1	\$4	\$6	\$5	\$8
1.5	\$5	\$7	\$6	\$10
2	\$6	\$10	\$8	\$13
3	\$6	\$17	\$8	\$22
5	\$9	\$18	\$12	\$24
7.5	\$13	\$33	\$18	\$43
10	\$12	\$38	\$17	\$53
15	\$18	\$50	\$26	\$71
20	\$33	\$79	\$39	\$94
25	\$35	\$92	\$47	\$123
30	\$42	\$98	\$56	\$130
40	\$55	\$84	\$73	\$112
50	\$58	\$143	\$77	\$189
60	\$69	\$158	\$92	\$210
75	\$86	\$182	\$115	\$241
100	\$95	\$242	\$147	\$375
125	\$116	\$210	\$180	\$326
150	\$140	\$250	\$216	\$387
200	\$130	\$386	\$228	\$680