



Power Saver™ Program *Saving Energy Together*

Commercial Rebates

Premium Efficiency Motors

SPECIFIC QUALIFICATIONS/GUIDELINES

All projects shall comply with the General Qualifications/Guidelines to qualify for a rebate. Please refer to the General Qualifications/Guidelines document for further details.

1. Purchased alternating current motors shall be ODP or TEFC type, greater than 1 hp, and NEMA design A or B.
2. An invoice and a minimum one-year warranty are required.
3. Any person participating in the Point of Sale Program will not be eligible for the Premium Efficiency Motor Rebate.
4. Nominal full load efficiencies must be greater than the NEMA Energy Efficient rating published in NEMA document No. MG1 1989, Table 12-12 as shown on the back of this page. Purchased motors must be tested and rated according to NEMA guidelines using IEEE Standard 112-1989.

The Austin Energy guidelines and rebate levels are subject to change at any time, without notice.

Austin Energy – Power Saver™ Program – Commercial Rebate

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NEMA **EPACT**- Table 12-11

Open Drip Proof Totally Enclosed Fan Cooled
ODP TEFC

HP	1200	1800	3600	1200	1800	3600
1	74.0	80.0	82.5	74.0	80.0	82.5
1.5	84.0	84.0	82.5	85.5	84.0	82.5
2	85.5	84.0	84.0	86.5	84.0	84.0
3	86.5	86.5	84.0	87.5	87.5	85.5
5	87.5	87.5	85.5	87.5	87.5	87.5
7.5	88.5	88.5	87.5	89.5	89.5	88.5
10	90.2	89.5	88.5	89.5	89.5	89.5
15	90.2	91.0	89.5	90.2	91.0	90.2
20	91.0	91.0	90.2	90.2	91.0	90.2
25	91.7	91.7	91.0	91.7	92.4	91.0
30	92.4	92.4	91.0	91.7	92.4	91.0
40	93.0	93.0	91.7	93.0	93.0	91.7
50	93.0	93.0	92.4	93.0	93.0	92.4
60	93.6	93.6	93.0	93.6	93.6	93.0
75	93.6	94.1	93.0	93.6	94.1	93.0
100	94.1	94.1	93.0	94.1	94.5	93.6
125	94.1	94.5	93.6	94.1	94.5	94.5
150	94.5	95.0	93.6	95.0	95.0	94.5
200	94.5	95.0	94.5	95.0	95.0	95.0
250					95.0	
300					95.4	
350					95.4	
400					95.4	
450					95.4	
500					95.8	

NEMA **Premium** - Table 12-12

Open Drip Proof Totally Enclosed Fan Cooled
ODP TEFC

HP	1200	1800	3600	1200	1800	3600
1	82.5	85.5	77.0	82.5	85.5	77.0
1.5	86.5	86.5	82.5	86.5	86.5	84.0
2	87.5	86.5	85.5	88.5	86.5	85.5
3	88.5	89.5	85.5	89.5	89.5	86.5
5	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	91.7	91.7	89.5	91.0	91.7	90.2
15	91.7	93.0	90.2	91.7	92.4	91.0
20	92.4	93.0	91.0	91.7	93.0	91.0
25	93.0	93.6	91.7	93.0	93.6	91.7
30	93.6	94.1	91.7	93.0	93.6	91.7
40	94.1	94.1	92.4	94.1	94.1	92.4
50	94.1	94.5	93.0	94.1	94.5	93.0
60	94.5	95.0	93.6	94.5	95.0	93.6
75	94.5	95.0	93.6	94.5	95.4	93.6
100	95.0	95.4	93.6	95.0	95.4	94.1
125	95.0	95.4	94.1	95.0	95.4	95.0
150	95.4	95.8	94.1	95.8	95.8	95.0
200	95.4	95.8	95.0	95.8	96.2	95.4
250	95.4	95.8	95.0	95.8	96.2	95.8
300	95.4	95.8	95.4	95.8	96.2	95.8
350	95.4	95.8	95.4	95.8	96.2	95.8
400	95.8	95.8	95.8	95.8	96.2	95.8
450	96.5	96.2	95.8	95.8	96.2	95.8
500	96.2	96.2	95.8	95.8	96.2	95.8

Austin Energy rebates are calculated by the Efficiency Gain Method which awards a dollar value for each percentage gain above the minimum nominal (baseline) efficiencies (NEMA 12-10) listed in the table above.

The rebate is calculated by the following formula:

[New motor efficiency – NEMA 12-10 efficiency] x hp base rebate x number of motors

For example, if you buy a high efficiency 10 hp, ODP, 1800-rpm motor with an efficiency of 91.7%, your rebate is: (91.7 – 89.5) x \$17 x 1 motor = \$37.40