



## Commercial Rebates

### Premium Efficiency Motors

#### QUALIFICATIONS/GUIDELINES

1. Qualifying businesses (with the exception of schools) must operate a minimum of four (4) consecutive hours daily between 2 p.m. and 8 p.m. weekdays, May 1 through October 31.
2. Purchased a.c. current motors shall be 1 to 200 hp, ODP or TEFC type, operating at 1200, 1800, or 3600 RPM, NEMA design A or B.
3. 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.
4. Backup or redundant motors are not eligible for rebate.
5. Premium and high efficiency motors must have a minimum one-year manufacturer's warranty.
6. The removed motors must not be re-used within the City of Austin's utility system. The method of disposal must be stated on the application.
7. All work must be performed in accordance with all applicable national, state, local, and manufacturers' codes and standards.
8. After the installation is completed, the rebate application must be submitted and received by Austin Energy within **2 weeks**. It must be accompanied by an invoice and a manufacturer's minimum one-year product warranty statement, and motor efficiency information.
9. A separate application will need to be submitted for each unique motor. Multiple motors with the same model number and performance specification can be included on a single application by listing the number of motors.
10. After receiving and reviewing your application, an Austin Energy Representative will schedule an inspection to verify the installation and determine the rebate amount.
11. The rebate payment for each energy project cannot exceed 50% of the total job cost, which includes equipment, installation, and tax.
12. Your rebate check will arrive 4 to 6 weeks from the date the installation passes the inspection.

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

#### **Austin Energy – Power Saver<sup>TM</sup> Program – Commercial Rebate**

811 Barton Springs Road, 3<sup>rd</sup> Floor. Austin, TX 78704. Phone (512) 482-5346. FAX (512) 505-4026  
Email: [conservation@austinenergy.com](mailto:conservation@austinenergy.com) website: [www.austinenergy.com](http://www.austinenergy.com)



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



# Power Saver Program *Saving Energy Together*

## Premium Efficiency Motors Rebate Application

If you have any questions about this rebate application or any other services provided by our Commercial Rebate, please call 482-5346, email us at [conservation@austinenergy.com](mailto:conservation@austinenergy.com) or visit our website at: [www.austinenergy.com](http://www.austinenergy.com).

### CUSTOMER INFORMATION

Electric Account Number of Installation Address:			<b>Office Use Only: Please fill out any information that may apply.</b>	
Installation Address (Street, etc.):		Zip Code:	File #	SBQ:
Customer/Business Name:			Day Phone #	
			Alternative Phone #	
Contact:			E-mail address:	
Facility Name:			Installation Date:	
Mailing Address (if different from above):			Permit # If Applies:	
City:	State:	Zip Code:	Tax ID #	

### VENDOR / INSTALLER INFORMATION

Vendor's Name:		Day Phone #		
Vendor's Representative:		Alt. Phone #		
Vendor's Address:		City:	State:	Zip Code:

### Motor Data

Manufacturer	Quantity	HP	Full Load NEMA 12-11 Efficiency
Model	RPM	Annual Operating Hours:	Motor Use <input type="checkbox"/> Pump <input type="checkbox"/> Air Handler
Type: <input type="checkbox"/> Open <input type="checkbox"/> Closed	Method of Disposal (if a replacement):		Rebate \$

### ADDITIONAL CUSTOMER AGREEMENT CLAUSE

As a qualified Austin Energy customer, I understand that the rebate I am applying for will under no circumstances exceed 50% of the installed cost of the work. I also agree to retain all qualifying equipment at the location in which it was originally installed, identified as the "installation address" on this application. The Customer is responsible for maintaining the operational efficiency of all qualifying measures for a period of no less than five (5) years from the date of this agreement. The Customer agrees to allow an Austin Energy Representative to inspect the referenced facility for compliance with this requirement for the duration of this agreement. In consideration of this rebate, customer assigns all rights to any and all environmental attributes and or credits, including any renewable energy credits, carbon offset credits, or similar environmental credits derived from the energy conservation associated with this rebate to Austin Energy for Austin Energy's use as it may choose.

**Customer Signature:**

**Date:**

### AUSTIN ENERGY EMPLOYEE

Comments:	
Date of Pre-Inspection: <input type="checkbox"/> Qualified <input type="checkbox"/> Non-Qualified	Date of Final Inspection: <input type="checkbox"/> Pass <input type="checkbox"/> Fail
<b>A.E. Representative Signature:</b>	<b>A.E. Representative Signature:</b>