



# **Power Saver™ Program** *Saving Energy Together*

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## **Commercial Rebates**

### **COOLING TOWERS**

#### **QUALIFICATIONS/GUIDELINES**

1. Qualifying businesses must operate a minimum of 4 consecutive hours daily between 2 p.m. and 8 p.m. weekdays, May 1 through October 31.
2. All installations may require permits as required by the City of Austin's Development, Review & Inspection Department at 974-6406.
3. Back-up or redundant systems are not eligible for rebates.
4. The code baseline for qualifying equipment is the IECC 2006 Energy Code, Table 503.2.3 (11).
5. All installed equipment must be new and must carry a minimum one-year warranty.
6. A pre-inspection is required for all technologies prior to any work being completed.
7. The rebate application must be accompanied by the manufacturer's rating information based on CTI (Cooling Technology Institute) Standards and warranty information. Refer to CTI ATC-105 and STD-201.
8. Qualified small business and non profit customers may be eligible to receive an additional 20% bonus on the rebate.
9. After receiving and reviewing the application, an Austin Energy Representative will schedule an inspection to verify the installation and determine the final rebate amount.
10. Rebate checks will arrive 4 to 6 weeks from the date the installation passes inspection.
11. Rebates based on \$250/kW, direct kW reduced (estimate).

#### **Austin Energy – Power Saver™ 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)



# Power Saver Program *Saving Energy Together*

## Cooling Tower - 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:

### Technology Specific Details

2006 IECC (Energy Code):	Type of fan:	Minimum gpm/hp
	Axial:	38.2
	Centrifugal:	20.0
Tower manufacturer:	Model number:	
Tower fan type:	Method of Disposal:	

A = rated gpm from tower manufacturer \* = \_\_\_\_\_ \* Include CIT rating data with application

B = IECC min. gpm/hp based on fan type = \_\_\_\_\_

C = allowable power, hp = A / B = \_\_\_\_\_

D = new fan nameplate power, hp = \_\_\_\_\_

E = hp savings from Code = C - D = \_\_\_\_\_

F = motor efficiency, default = 92% = 0.92

G = overside fdactor, default = 10% = 1.1

H = diversity factor (1, 2 fans = 1.0; 2 or more = 0.9) = \_\_\_\_\_

J = estimated approx. power used, hp = E \* H / (F\*G) = \_\_\_\_\_

R = rebate kW = no. of fans \* J \* 0.746 = \_\_\_\_\_

**Rebate = R \* \$250.00 = \_\_\_\_\_**

### 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:  Qualified  Non-Qualified      Date of Final Inspection:  Pass  Fail

A.E. Representative Signature: \_\_\_\_\_      A.E. Representative Signature: \_\_\_\_\_