



Farmers Electric Cooperative

A Touchstone Energy® Cooperative 

Commercial Heat Recovery Ventilation Incentives

PLEASE PRINT: Complete ALL Sections and sign form to ensure proper and prompt payment of rebate.

CUSTOMER INFORMATION

Company		Account Number		Phone	
Facility Address (equipment location)		City		State	Zip
Mailing Address (if different than facility address above)		City		State	Zip
First Name (contact person)	Last Name		E-mail Address		

ACCOUNT TYPE where equipment is located: Farm Commercial/Industrial Business Apart. Bldg/Unit

Check if you are a builder/developer and building has not yet been sold or leased: "Spec Building"

GENERAL BUSINESS DESCRIPTION: _____

INSTALLATION INFORMATION

YEAR BUILDING BUILT <input type="text"/>	DATE INSTALLED <input type="text"/>
CONDITIONED AREA (sq. ft.) <input type="text"/>	AGE OF SYSTEM REPLACED (yrs) <input type="text"/>
INSTALLATION TYPE: <input type="radio"/> New Construction <input type="radio"/> New Equipment in Existing Facility <input type="radio"/> Replacement of Existing Equipment	INSTALLING CONTRACTOR: Business Name (retailer or installing contractor) <input type="text"/>
HEATING EQUIPMENT: <input type="radio"/> Electric <input type="radio"/> Gas	Address <input type="text"/>
COOLING EQUIPMENT: <input type="radio"/> Absorption Chiller <input type="radio"/> Electric Chiller (water/air cooled) <input type="radio"/> Geothermal System <input type="radio"/> Other _____	City <input type="text"/> State <input type="text"/> Zip Code <input type="text"/>
	TOTAL INSTALLED SYSTEM COST <input type="text"/>

EQUIPMENT INFORMATION

AHRI Certified Reference Number	Manufacturer	Model Number	Serial Number	Net Sensible Thermal Effectiveness %	Net Latent Thermal Effectiveness %	Leaving Supply Air Flow CFM	Tons** Recovered

**From attached engineering specifications or the following equation can be used:
Tons = CFM x (16.2 x Sensible Thermal Effectiveness + 27.2 x Latent Thermal Effect.)/12,000

Total Tons Recovered (round to nearest whole ton)
Rebate Multiplier × \$180/ton
TOTAL REBATE

Attach copies of all AHRI Certificates, equipment specifications sheets and sales invoice.

CUSTOMER AND VENDOR AGREEMENT

By signing below, contractor/vendor and customer agree to the Terms and Conditions (see back or separate page) for this program.

Customer Name/Title		Contractor/Vendor Name/Title	
Customer Signature (Required)	Date	Contractor/Vendor Signature	Date
Office Use Only: Form C8 1/10	Utility ID Employee Name	Notes:	Authorized Amt

Terms and Conditions—Commercial Heat Recovery Ventilation Program

Program Offer: The Program covers products purchased and/or services rendered on or after **January 1, 2010**.

Equipment and Installation Eligibility Requirements:

1. Heat recovery ventilators with or without energy (desiccant) wheel can be eligible for this incentive.
2. Units should be rated in accordance with AHRI Standard 1060-2005 for Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment. AHRI rated equipment is listed in the online AHRI Directory of Certified Product Performance at www.ahridirectory.org. The direct address is <http://www.ahridirectory.org/ahridirectory/pages/erv/defaultSearch.aspx>.
3. Unit must have Net Sensible and Net Latent Thermal Effectiveness Ratings (percent of available energy that is recovered) that have been tested by AHRI or by the manufacturer in accordance with similar testing procedures.
4. If not AHRI certified, manufacturing specifications will be reviewed by the Utility for verification of eligible equipment and determination of the appropriate incentive.
5. Tons recovered can be supplied by engineering calculation for specific project, calculated using a worksheet provided by the Utility or by using the following formula: Tons = System CFM x [1.08 x (Summer Design Temp-75) x Sensible Thermal Effectiveness + 0.68 x Design Grains Difference x Latent Thermal Effect.]/12,000. The calculation provided on the form assumes a summer design temperature of 90 degrees F. and grains of moisture difference of 40 (at 50% relative humidity).

Application and Eligibility Process

The Utility reserves the right to verify sales transactions and to have reasonable access to the customer's facility to inspect pre-existing equipment (if applicable) and the Energy-Efficient Measures installed under this Program, either prior to issuing incentives or at a later time.

An invoice is required and must include specific customer information, including, but not limited to the type, size, make/model, serial number and date of purchase of Energy-Efficient Measures. An authorized representative of the Participating Customer must sign, date, and submit the application with the invoice and manufacturer's equipment performance sheets.

The Participating Customer must ultimately own the equipment, either through an up-front purchase or at the end of a short-term lease. Equipment procured by customers through another program offered by the Utility may not be eligible for a rebate through this Program.

Warranty Information:

The Utility makes no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The Utility does not guarantee that a certain level of energy or cost savings will result from the use of products covered by this program.

Limitation of Liability:

Participating Customers agree that the Utility's liability, in connection with this Program, is limited to paying the Program Incentive specified (when all Terms and Conditions have been satisfied by the customer). Under no circumstances shall the Utility be liable for any consequential or incidental damages resulting from participation in this Program. The Utility will not be responsible for any tax liability that may be imposed on the customer as a result of the payment of Program Incentives.

Participating Customer's Certification:

Participating Customer certifies that he/she purchased and installed the equipment listed in their application at their defined location served by the Utility. Participating Customer agrees that all information is true and that he/she has conformed to all of the program and equipment requirements listed in the application.

Program Changes/Termination:

While this rebate program will be in effect for an indefinite period, the Utility reserves the right to extend, modify (this includes incentive levels) or terminate this Program without prior or further notice. The customer is responsible for checking with the Utility to determine whether the program has been changed or is still in effect.

Other Conditions

The Utility reserves the right to inspect installations before issuing the rebate. If the application does not comply with the Utility's rules and qualifications, the rebate amount may be adjusted.

Customers must apply for rebates within 6 months of the purchase date (as shown on the customer's invoice). Past eligibility, however, does not guarantee that equipment will meet criteria for current programs in effect.

Mechanical Engineer Signature (or person responsible for equipment specification)

Date

Installing Contractor Signature

Date

Customer Signature (company representative)

Date
