

Mail to: PO Box 437 - Hampton, IA 50441 For more information: 641-456-2557 www.franklinrec.coop Touchstone Energy Home Rebate Application

#### For Office Use Only

Total Rebate Amount:

# Program Criteria

#### - ALL INFORMATION MUST BE COMPLETED TO RECEIVE REBATE

- All rebates will be issued to members by way of a bill credit. Some exceptions may apply.
- Complete this form along with the specific product rebate form.

Member Information		
Member Name	Address	
City - State - Zip	Account Number	
Phone (include area code: sample - 999-999-9999)	Email	

# **Rebate Unit Installation Information**

# Please answer questions based on the location where the unit was installed.

Location Installed		Structure Type
Same as above Address City - State - Zip	Other (complete below)	<ul> <li>Single Family Residence</li> <li>Farm Outbuilding</li> <li>Business</li> <li>Multi-Family Unit: apt/condo/duplex/etc.</li> </ul>
Install Date		Rebate Unit Installed In         New Construction       Existing Structure         Ownership       Leased
	Installer (if applicab	le) or Purchased From
Business Name		Contact Name
City - State - Zip		Phone



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Total Rebate Amount:

# Program Criteria (All Homes)

- All rebates will be issued to members by way of a bill credit. Some exceptions may apply.
- Bonus rebate for new home or complete remodel.
- Single-family home only.
- Rebate payable to REC member-home owner.
- Application, along with supporting documentation, must be submitted within six months of home completion.
- Consult with REC during construction process
- Home must be inspected by REC energy advisor/member service personnel.

Member Name/Business Name

Account Number

# **Option 1 - Touchstone Energy Home Program Standards Checklist - Rebate \$500**

- Must complete required items on Touchstone Energy Home Checklist.
- Checklist requires signatures of builder/general contractor and REC member.
- Must submit signed checklist to REC.

# Option 2 - Verified Home Energy Rating System (HERS) Rating - Rebate \$1,000

- Home must be rated by REC-approved home energy rater and receive HERS score of 53 or lower.
- Must submit HERS documentation to REC.
- REC member pays for HERS rating.
- More information: www.hersindex.com.

**Option 1 – Touchstone Energy Home Program Standards Checklist** 

Touchstone Energy Checklist Approved

Rebate Amount:

# **Option 2 – Verified Home Energy Rating System (HERS) Rating**

HERS Rating Approved

Rebate Amount:

HERS Rating Professional Name

Phone

Email

Signature

# **DATED COPY OF SUPPORTING INFORMATION (HERS RATING OR CHECKLIST) MUST BE INCLUDED.** Member certifies the information in this application is accurate and has been applied at the member's location served by REC. REC reserves the right to inspect home/equipment and verify this information before issuing a rebate. REC reserves the right to modify (including incentive levels) or terminate this program at any time without prior notice.

Member Signature

Date

# **Touchstone Energy Home Program Standards Checklist**

# All products must be installed as per manufacturer specifications

#### Site, Foundation Basement

	Completed
Site Selection	.Well-drained
Site Evacuation	.4" of clean drainage rock or sand under floor
Foundation	Capillary break on top of footing and under basement wall; waterproof covering on foundation .exterior; rock backfill on exterior for better drainage
Ground Cover	8-mil plastic vapor barrier on crawl space floor or under concrete basement floor, taped seams with 6
Basement Wall Insulation	.R-15 or higher - (interior or exterior)
Crawl Space Wall Insulation	.R-15 or higher - (interior or exterior)
Concrete Slab Foundation Insulation Basement/Crawl Space Floor	.1" - 2" under slab; R-10 exterior; 4' external (frost free foundation)
Insulation	.1" - 2" foam sheeting under basement/crawl space floor

# Building Envelope

Band Joist Insulation	R-10 minimum (foam) and sealed	
	Energy efficient exterior corners and exterior wall connections	
	Must be insulated	
Roof Framing	Raised heel (energy efficiency) trusses	
	R-24 minimum	
Attic Insulation	R-49 minimum	
Roof or Cathedral Ceiling Insulation	R-30 minimum or full cavity fill	
	Vented with 1 sq ft per 300 sq ft ceiling area; air chutes from soffit	
Air Infiltration Control	All seams and penetrations into unconditioned spaces sealed	
Interior Vapor Retarder - Walls	"Forgiveable" vapor retarder on inside of all exterior walls	
	"Forgiveable" vapor retarder on inside of all exterior ceilings	
	Sealed and insulated	
	Drainable house wrap system	

#### Windows and Doors

Window Glass U-Factor	U-0.30 maximum
Skylight Glass U-Factor	U-0.60 maximum
Doors	Insulated with adjustable threshhold and magnetic or foam weather stripping; U30 maximum for
	Correctly installed flashing to prevent water infiltration

# HVAC, Water Heating and Electrical

	All-electric recommended. Acceptable: electric dual fuel, gas fireplace. Geothermal heat pump -
	minimum COP 3.3 (heating), EER 14.1 (cooling); Air Source heat pump - minimum HSPF 8.5
Heating and Cooling	.(heating), SEER 15.0 (cooling)
	Recommend placing all ducts in conditioned areas only. If supply or return ducts outside of thermal envelope, insulate to R-12. Ducts in floor trusses outside of thermal envelope: R-10. Building cavities
Ductwork	.cannot be used as supply ducts. Seal all duct joints with mastic
Water Pipe Insulation	.R-2 pipe wrap for pipes with temps >105 degrees F or < 55 degrees F
Exhaust Systems	.Ventilation to meet ASHRE calculated CFM standards required; HRV or ERV
Water Heating	.Electric, .91+ Energy Factor or heat pump water heater; no on-demand water heaters
	At least 80% energy efficient LED Energy Star fixtures/lamps; recessed lights IC-rated and air-tight
Wiring	.Must meet Electrical Code requirements, including G.F.C.I. in required locations
Appliances	.All-electric suggested; if gas range - hood must be vented to outside
Please sign and date below.	

Member:	Builder/ Contractor:	
Date:	Date:	