

### **ENERGY EFFICIENCY PROGRAMS**

AmerenIllinoisSavings.com

### **Standard Private HVAC / Water Heaters Application**

Does your facility qualify?
□ Non-residential facility that is not a unit of local government, a public school district, or a community college. State, federal, university, non-profit, and private sector buildings should use the Private Application.
☐ Electric projects: electric delivery service rate DS2, DS3, DS4, DS5, or DS6 and Energy Efficiency Programs Charges on
Ameren Illinois electric bill for the service point corresponding to the electric project. DS1 customers with a farm on
the premise may use this application for farm buildings and remote equipment (i.e. equipment that is not within or
attached to the residence).
☐ Gas projects: gas delivery service rate GDS2, GDS3, GDS4, GDS5, or GDS7 and Gas Energy Efficiency Programs Charge on Ameren Illinois gas bill. GDS1 customers with a farm on the premise may use this application for farm buildings and remote equipment (i.e. equipment that is not within or attached to the residence).
Does your project qualify?
☐ Installing new, energy efficient equipment
New equipment meets eligibility guidelines as specified in this application
☐ Estimated project completion date by December 31, 2024
What you should know before beginning:
☐ Preapproval is <b>required</b> for ALL Standard Application projects requesting more than \$10,000 of incentive money.
Do not purchase (including generating purchase orders) new equipment until receiving a pre-approval letter.
Multiple incentive applications less than \$10,000 at the same facility within 120 days of each other will not be accepte
Phased projects requesting less than \$10,000 may submit separate applications when completion dates are at least 120 days apart.
☐ Stockpiles of equipment are not allowed: all equipment must be installed and operational.
Projects must be completed within 120 days of equipment purchase date.
☐ Final application paperwork is due within 30 days of project completion <b>or by December 31, 2024, whichever</b>
comes first.  ☐ Incentive applications are capped at the project cost, which includes the costs of material and external labor
(internal labor is not considered).
☐ Purchases already discounted by participating retailers, including the Ameren Illinois Online Store and the Instant
Incentive Offering are not eligible.
Application paperwork can be submitted via email or hard copy. Emails that include "zip" files or web links cannot
be received. You will receive a confirmation email within two business days of submitting an application; please contaus if you do not receive a confirmation email.
☐ Measures must be either (1) self-installed by an employee of the Ameren Illinois customer listed on this application, or
(2) installed by an Illinois Commerce Commission (ICC) Certified Installer to qualify for an incentive. A complete list of
Certified Installers can be found at <a href="https://www.icc.illinois.gov/emdb/ucdb/search">www.icc.illinois.gov/emdb/ucdb/search</a> by choosing Authority Type, 'Energy
Efficiency Installers.'
<ul> <li>☐ Measures that qualify for new construction are designated by a "</li></ul>
(Chrome, Internet Explorer, Safari) do not auto-fill calculations
Participation instructions:
<u>Step One</u> : Determine if your project requires pre-approval. Pre-approval is required:
o If the total incentive request is over \$10,000 , OR
<ul> <li>For Natural Gas Furnace Early Replacement incentives (incentive on page 6)</li> </ul>
<ul> <li>Step Two, Track A: If pre-approval is required, submit the application for pre-approval and do not purchase any material or generate purchase orders until a pre-approval letter is issued. You will be notified if a pre-</li> </ul>
inspection is required.
<ul> <li>Step Two, Track B: If preapproval is not necessary, an application for "funds reserved" may be submitted, or</li> </ul>
the project may begin.
• <u>Step Three</u> : As soon as your project is completed, submit a completed Incentive Payment Request Form and
all supporting documentation requested (or an entire application if not previously submitted). Final
<ul> <li>Application paperwork is reviewed, if approved your incentive will be paid within 60 days of approval.</li> <li>Step Four: Program staff may conduct a post installation verification inspection upon receiving final</li> </ul>

Ameren Illinois Energy Efficiency Program 300 Liberty St, 6th Floor, Peoria, IL 61602 Toll Free: 1.866.800.0747 Fax: 1.309.677.7950 AmerenIllinoisSavings.com/business

application paperwork.

Guide (https://www.amerenillinoissavings.com/business-forms-library/).

\*Detailed, step-by-step instructions, FAQs, and other helpful information are available in the Application

### **Customer and Project Information**

Red indicates a required field.

Ame	eren Illinois Custo	mer In	forn	nation		
Customer Name on Ameren Illinois Account	Signed W-9 form documenta <u>Click here for a bla</u>	is required	d	Ameren Illinois E Account Number Ameren Illinois N Gas Account Nur	r:* Natural mber:* gas account nu	mbers are required if you are
Payment Remit To Mailing Address	l		City		State	Zip
Participant Contact Name				Title		
Participant E-mail Address	Phone			Ext.	Fax	
Secondary Participant Contact Name (if applicable)	Phone			E-mail Address		
Physical Installation Address (if different than above)						
Installation Address		City			State <b>IL</b>	Zip
Check one: Owner Tenant (If tenant, please o	complete the Landlord C	onsent Fo	rm)		•	•
Name(s) of the person(s) who referred you to the Ame	eren Illinois Energy Effi	ciency Pro	gram	for this project:		
Name of Ameren Illinois or Energy Efficiency	y Employee		١	Name of Referring (	Contractor or	Program Ally
F	Project Installation	n Infor	mati	ion		
☐Self-installed by an employee of the Ameren Illinois customer listed on this application	☐ Installed by Illinois C (Name, as registered w		Comn	nission-registered (	Certified Insta	aller)
Con	tractor/Program (if applica	-	form	nation		
Company Name	Contact Name				Title	
Mailing Address		City			State	Zip
E-mail Address	Phone			Ext	Fax	
	Facility/Project	Descri	otior	า		
Auto Dealership Multifar College Municip Convenience Store Movie T Elementary School Office — Grocery Office —	Motel cturing Facility mily Common Areas pality				ore (>30,000 II (<30,000 f e include ar at will be do	•
For hospitals and high rise offices, specify HVAC system	type:		Proj	ect Description (ch	eck one):	
CAV (no economizer) CAV (with economizer) VAV FCU Facility Size (total interior square feet served by the acc	count number provided	above):		Replacement of R Replacement of C Process Improve New Constructio New Constructio	Operating Equipment  n — Existing F	uipment(retrofit) acility

Newer application versions posted to the Ameren Illinois Energy Efficiency Program website supersede all previous versions. The revision number is listed in the footer of each page. If you received pre-approval, the version of the application that was available at the time you submitted your pre-approval application will apply. If you did not obtain pre-approval, the version of the application that corresponds with the purchase dates of your equipment will apply.

### **Unitary and Split Air Conditioning Systems and Air Source Heat Pumps**

Point of purchase incentives for air conditioning and air-source heat pumps are available through the Instant Incentives offering: https://amerenillinoissavings.com/instant

**Air-cooled Chillers** 

Eligibility Criteria: Must have Ameren Illinois electric service to qualify

**BPC12**: Existing: Can be a new installation or replacement of any size existing air-cooled chiller must be used for at least 80% space cooling (not process) New: Only single-chiller configurations may be submitted using the measure. Multiple-chiller configurations should use the Custom application

New equipment must be air-cooled only (no water cooled) and must have efficiency rating better than 10.1 full load EER and 13.7 IPLV EER (or less than 0.876 IPLV expressed as kW/ton

BPC26: Existing: Can be a new installation or replacement of any size existing air-cooled chiller

Chiller must be used for at least 80% space cooling (not process)

New: Only single-chiller configurations may be submitted using this measure. Multiple-chiller configurations should use the Custom application

New equipment must be air-cooled only (no water cooled) and must have efficiency rating better than 10.1 full load EER and 14 IPLV EER (or less than 0.845 IPLV expressed as kW/ton

Measure Code	Description	Actual New Unit Size in Tons	Actual New Unit IPLV Rating	Peak efficiency of New Equipment Expressed as Full Load EER (may be listed as EER on chiller)	Unit Installed (limit of 1)	Incentive	Incentive Requested
BPC12	Up to 150 tons					\$3,000/unit installed	
BPC26	150 tons and larger					\$3,000/unit installed	

### **Eligibility Criteria:**

### **BPC30**:

- Replacing an existing unit
- Minimum EER rating: 11 OR minimum SEER rating: 12.7
- All EER values must be rated at 95 degrees outdoor dry-bulb temperature
- DS-1 electric delivery service accounts are eligible for multifamily properties

### BPC27:

- New installation
- Minimum EER rating: 13 OR minimum SEER rating 16.42
- All EER values must be rated at 95 degrees outdoor dry-bulb temperature
- DS-1 electric delivery service accounts are eligible for multifamily properties

r	Measure Code	Description	New Unit Cooling Capacity (kBtuh)	New PTHP Unit Heating Capacity (kBtuh)	PTAC or PTHP installed	New unit EER or SEER rating	Actual new unit COP rating for PTHP units	Number of Units installed (A)	Incentive (B)	Incentive Requested (A x B)
	врс30	PTAC/PTHP less than 65 kBtuh, replacement			PTAC PTHP	EER SEER			\$40/unit installed	
	BPC27	PTAC/PTHP less than 65 kBtuh, new installation			PTAC PTHP	EER SEER			\$35/unit installed	

PTAC/PTHP Units

### **Eligibility Criteria:**

New equipment must be listed on the AHRI website: https://www.ahridirectory.org/Search/SearchHome?ReturnUrl=%2f

- New equipment must meet minimum 94% AFUE
- New unit maximum input 225 kBtuh (larger units may qualify under measure code BPH20 if they are also condensing units)
- New furnace must have brushless DC or electrically commutated fan blower motor.

BPH7: New natural gas fueled furnace; can be a new installation or replacement of an existing natural gas fueled furnace.

BPH8: Existing furnace must currently be providing sufficient space conditioning and/or total cost of repair to full functionality <\$500.

- Pre-approval is required to qualify for the Early Replacement incentive. Without pre-approval, gas furnace replacements are only eligible for BPH7.
- In order to qualify as early replacement, the Ameren Illinois customer must sign (as defined below) to indicate the existing furnace currently provides sufficient space heating or can be repaired for \$500 or less. If the furnace is in need of repair, a service quote must be included with the application materials clearly indicating the willingness of a contractor to repair the existing furnace to full working order at a price of \$500 or less.
- The existing furnace must be removed.

Measure Code	Description	Туре	Mfg and Model of New Equipment	Size Range (kBtuh input)	New Unit Size (in kBtuh [MBH] input)	Actual AFUE of new unit	Quantity (A)	Incentive (B)	Incentive Requested (A x B)
ВРН7	High Efficiency Gas Furnace	Furnace blower fan used for A/C? Yes No		40-140		<u></u> %		\$400/unit	
NC	(94% AFUE min)	Furnace blower fan used for A/C? Yes No		141-225		<u></u> %		\$500/unit	
Measure Code	Description	Туре	Mfg and Model of New Equipment	Size Range (kBtuh input)	New Unit Size (in kBtuh [MBH] input)	Actual AFUE of new unit	Quantity (A)	Incentive (B)	Incentive Requested (A x B)
	Description  Gas Furnace <u>Early</u> Replacement	Type  Furnace blower fan used for A/C? Yes No	•	_	(in kBtuh	AFUE of			Requested

### \*Gas Furnace Early Replacement (BPH8) Customer Pre-Approval Acknowledgement and Signature

The incentive is a major factor in the replacement of my existing furnace. My existing furnace provides sufficient space heating or can be repaired for \$500 or less.

Print name: \_\_\_\_\_\_ Title: \_\_\_\_\_\_

Ameren Illinois customer signature: Date (mm/dd/yyyy):

(Typing your name above constitutes a valid electronic signature.)

**Gas Furnaces** 

### **Eligibility Criteria:**

- If the furnace qualifies for BPH7 (High Efficiency Gas Furnace Replacement [94% AFUE min]) incentives, BPH7 must be used; the unit is not eligible for this measure.
- Eligible units may include: furnace heating 100% outside air, dedicated outdoor air system (DOAS), make-up air system (MUAS), or furnace too large to qualify for BPH7 (over 225 kBtuh input capacity)
- New installation or replacement of existing non-condensing forced air furnace rated 80% efficient or below
- New unit must contain condensing warm air furnace rated 90% or higher gas thermal efficiency (TE) or have natural gas nameplate heating output over heating input ratings of 0.90 or higher. These ratings must be certified by a recognized testing laboratory in accordance with American National Standards Institute (ANSI) Standard Z21.47 for Gas-Fired Central Furnaces. Please provide verifiable third-party certification.

Measure Code	Description	Facility Operating Hours (choose one)	Quantity Installed (A)	New Unit Volume (cfm)	New Unit Size in kBtuh (B)	Unit Incentive (B)	Total Incentive (A) x (B) x (C)
BPH20 ™	Unitary HVAC Condensing Furnace	24 hr/7 days 19 hr/7 days 14 hr/7 days 14 hr/5 days	Manufacturer and N	cfm Model of New Unit		\$3/kBtuh	

### Eligibility Criteria:

- New installation or existing equipment must be an indirect fired gas or steam unit heater or a rooftop unit as primary space heating source
- Must be a 100% outside air, High Temperature Heating and Ventilation (HTHV) direct fired gas heater
- Must have a discharge temperature greater than or equal to 150°F and temperature rise greater than or equal to 140°F
- Must have an efficiency exceeding 92%
- Must be used in a warehouse or light industrial facility with ceiling height over 20ft and no destratification technologies (ceiling fans or air turnover units)

Measure Code	Description	Existing System (Choose one)	Capacity of Each Unit in (kBtuh) (A)	Number of Units (B)	Incentive (C)	Calculated Incentive (A x B x C)
BPH24	HTHV Direct Fired Heater	Steam fired Gas fired Rooftop units New installation			\$6/kBtuh	

# HTHV Direct Fired Heater

**Gas Air Heaters** 

### **Eligibility Criteria:**

Gas Boiler (BPH4): New natural gas fueled, hot water or steam boiler replacing existing hot water or steam natural gas fueled boiler, or new installation.

- New equipment must be listed on the AHRI website: https://www.ahridirectory.org/Search/SearchHome?ReturnUrl=%2f
- Boiler must be used for at least 80% space heating (not process).
- Hot water boiler 93% minimum efficiency; steam boiler 91% minimum efficiency (AFUE or thermal efficiency (TE)).

## Gas Boilers

Measure Code	Description	Туре	Mfg and Model of New Equipment	Size Range (kBtuh input)	New Unit Size (in kBtuh input)	Actual AFUE or TE of new unit	Quantity (A)	Incentive (B)	Incentive Requested (A x B)
	Hot water 93%	Existing System:		Up to 299		%		\$1,000	
	minimum efficiency	steam hot water boiler		300-499		%		\$1,400	
BPH4	Steam 91%     minimum	new installation		500-999		%		\$2,700	
-	efficiency	New System: steam		1,000-1,699		%		\$4,800	
		hot water boiler		1,700 and Over		%		\$6,500	

### Eligibility Criteria: Must have Ameren Illinois gas service to qualify

Boiler Lockout/Reset Controls (BPH9): To be installed on an existing boiler without reset controls. Does not apply to new boilers, as controls are required by code.

- Boiler must be used for at least 80% space heating (not process).
- Boiler capacity must be less than 2,000 kBtuh. Boilers greater than or equal to 2,000 kBtuh must use the Customapplication.
- No manual controls.
- Must install reset controls.
- Must implement boiler lockout at 55°F or higher outdoor air temperature.

Linkageless Boiler Controls (BPH25): Existing equipment must utilize single point positioning for combustion control.

- Must allow the combustion air damper position to be adjusted and set for optimal efficiency at several firing rates (may use combustion air damper or variable speed drive on combustion air fan).
- Boiler must be used for at least 80% space heating (not process).
- Boiler capacity must be less than 5,000 kBtuh. Boilers greater than or equal to 5,000 kBtuh must use the Customapplication.

Measure Code	Description	Unit Incentive (A)	Boiler Size (kBtuh input) (B)	Calculated Incentive (A x B)	Capped at \$1,500	Incentive Requested
врн9	Boiler Lockout / Reset Controls	\$1.50/kBtuh, up to \$1,500	kBtuh (2,000+ kBtuh must use the Custom application)			
Measure Code	Description	Capacity of each Unit in kBtuh (A)	Number of Units (B)	Incentive (C)		Requested (B) X (C)
BPH25	Linkageless Boiler Controls			\$1.50/kBtuh		

**Gas Boiler Controls** 

## **Gas Boiler Tune-Up**

### Standard Private HVAC / Water Heaters Application

### Eligibility Criteria: Must have Ameren Illinois gas service to qualify

- Cannot have standing maintenance contract for boiler maintenance, or have had a tune-up within the past 36 months for space heating boilers, or 24 months for process boilers
- Must EITHER complete all actions specified in "Required Tune-Up Work" section below OR demonstrate at least 1.5% improvement in boiler efficiency as a result of tune-up
- Atmospheric boilers are <u>not</u> eligible
- Must submit measured boiler efficiency before and after tune-up using a combustion analyzer
- Contractor must take readings at a consistent firing rate for pre- and post tune-up

• Check all hand hole and man hole plates for leaks at normal temperatures and pressures.

• Troubleshoot any boiler system problems as requested by on-site personnel.

Description	Quantity	Capacity per	Measured	î						
J. 1000.	~~,	Unit in	Combustion	Measured Combustion	ustion (B)		Calculated Incentive	Tune-up Cost	Requested Incentive	
Space Heating	,	kBTU/hr (A)	Eff. Before Tune-up (%)	Eff. After Tune-up (%)	Capacity	Incentive	(C)	(D)	Lesser of (C) or (D)	
Space Heating Process					Up to 1,000	\$0.75/kBtuh				
Space Heating Process Up to 1,000 \$0.75/kBtuh										
Space Heating Process 1,001 – 3,000 \$750/unit 1,001 – 3,000										
Space Heating Process					1,001 – 3,000	\$750/unit				
Space Heating Process					3,001 +	\$2,000/unit				
Space Heating Process					3,001 +	\$2,000/unit				
Required Tune-Up Work (as applicable) Include dated contractor invoices that detail the cost, date, work performed, test results for combustion efficiency, and additional labor and parts to improve/repair boiler performance.  • Measure combustion efficiency with electronic flue gas analyzer before and after tune-up  • Must take readings at a consistent firing rate for pre- and post tune-up. Select a mid-level firing rate that represents average operation over the course of the heatingseason.  • Adjust airflow and reduce excessive stack temperatures  • Adjust burner and gas input, manual or motorized draft control  • Check for proper venting  • Complete visual inspection of system piping and insulation  • Check safety controls  • Check adequacy of combustion air intake  • Clean fireside surfaces.  • Make necessary adjustments to burner for proper combustion.										
r n it a it e s	Process  Space Heating Process  Work (as applicab invoices that detail the efficiency with electronic a consistent firing ratinge operation over the duce excessive stack to input, manual or moring ection of system piping extension air intake s.	Process  Space Heating Process  Work (as applicable) invoices that detail the cost, date, wo efficiency with electronic flue gas ana a consistent firing rate for pre- and prige operation over the course of the heating exception of system piping and insulation embustion air intake	Process  Space Heating Process  Work (as applicable) invoices that detail the cost, date, work performed, tesefficiency with electronic flue gas analyzer before and as a consistent firing rate for pre- and post tune-up. Selecting experiments over the course of the heating season. So input, manual or motorized draft controlicing exciton of system piping and insulation sumbustion air intake s.	Process  Space Heating Process  Work (as applicable) invoices that detail the cost, date, work performed, test results for comb efficiency with electronic flue gas analyzer before and after tune-up a consistent firing rate for pre- and post tune-up. Select a mid-level firing age operation over the course of the heating season. duce excessive stack temperatures input, manual or motorized draft control cing ection of system piping and insulation imbustion air intake s.	Process  Space Heating Process  Work (as applicable) invoices that detail the cost, date, work performed, test results for combustion efficiency, efficiency with electronic flue gas analyzer before and after tune-up  a consistent firing rate for pre- and post tune-up. Select a mid-level firing rate ge operation over the course of the heatingseason.  enduce excessive stack temperatures input, manual or motorized draft control ing ention of system piping and insulation  enduction of system piping and insulation of syst	Space Heating Process  Space Heating Process	Space Heating Process  Mork (as applicable)  invoices that detail the cost, date, work performed, test results for combustion efficiency, and additional labor and parts to improve/ifficiency with electronic flue gas analyzer before and after tune-up  a consistent firing rate for pre- and post tune-up. Select a mid-level firing rate ge operation over the course of the heatingseason.  Suce excessive stack temperatures  Si input, manual or motorizeddraft control  ing extion of system piping and insulation  Space Heating Process  1,001 – 3,000  \$750/unit  \$2,000/unit  Seal and close front and rear doors properly.  Clean plugs in control piping.  Remove all hand hole and man hole plates. Flue Place all hand hole and man hole plates with electrode and adjust or replace.  Clean burner and burner pilot.  Clean burner and burner pilot.  Clean ir damper and blower assembly.  Clean motor starter contacts and check operation of the plate of t	Space Heating Process Space Heating Proceson Space Heating Process Space Heating Process Space Heating Process Space Heating Process	Process  Space Heating Processon  Space Heating Proceson  Sp	

### • Clean low and auxiliary low water cut-off controls, then re-install using new gaskets. X Business owner (Ameren Illinois customer) must sign the statement below:

• Inspect gaskets on front and rear doors and replace as necessary.

Within the past 36 months (for space heating) or 24 months (for process), I have not had a tune-up or maintenance/service agreement for the equipment at this site.

The state of the space reasons, or 24 months (for process), that the first had a table up of maintenance/service agreement for the equipment at this site

Print Name Customer Signature (typing your name constitutes a valid electronic signature) Date

### X Contractor/technician certification required upon project completion and due with Incentive Payment Request

I attest that the equipment was tuned in a professional manner, including the requirements listed above. I confirmed that the customer does not currently have, nor within the past 36 months has had, a tune-up or maintenance/service agreement. I provided the Ameren Illinois customer a copy of receipts indicating the completed required work.

Company Name Technician Printed Name Technician Signature (typing your name constitutes a valid electronic signature) Date

### Eligibility Criteria: Must have Ameren Illinois electric service to qualify

- New installations only
- Must drive a variable load
- May not control motor over 500 hp
- Must be installed on an AC motor (DC motors are not eligible)
- Redundant/backup units do not qualify
- Incentive may not exceed 80% of the project cost
- Installations of new equipment with VFDs which are required by IECC 2018 are not eligible for incentives.
- New construction cooling tower fans greater than 7.5HP are not eligible (required by code)

Measure Code	Description	Total hp controlled (A)	Incentive (B)	Motor Efficiency	Use		Calculated Incentive (A x B = C)	VFD Project Cost (D)	Requested Incentive Lesser of (C) & (80% x D)
BPC31	HVAC Motor VFD: Cooling Tower Fans, HVAC Pumps		\$125/hp controlled	%	Hot water pump Chilled water pump Cooling tower fan Others apply under Custom application				
					Existing Control	New Control			
ВРС20	HVAC Motor VFD: Supply or Return Fans		\$125/hp controlled	%	No control, or bypass damper Discharge damper Inlet damper box Inlet vane damper Inlet guide vanes, forward curve Inlet guide vanes, BI and airfoil Outlet damper, forward curve Outlet damper, BI and airfoil Eddy current drive Others apply under Custom application	Duct static pressure Low/no static pressure Others apply under Custom application			

### Demand Controlled Ventilation

**VFD on HVAC Motors** 

### **Eligibility Criteria:**

- Must have Ameren Illinois natural gas and/or electric service to qualify
- Existing space must not have demand control capability
- Systems with terminal reheat systems are not eligible, but may apply using the Custom application
- New CO2 sensors installed on return air systems where no other sensors were previously installed
- Must control air-conditioned space

Measure Code	Description	Heating Type	Cooling Type	Number of Sensors Installed	Conditioned Space Controlled by Sensors (A)	Unit Incentive (B)	Total Incentive (A) x (B)
BPH18	Demand Controlled Ventilation	Natural gas Heat pump Electric resistance	Chiller Air conditioner No cooling		sq ft	\$0.15/sq ft controlled	

### Eligibility Criteria:Existing packag

**Advanced Rooftop Controls** 

- Existing packaged unit rooftop unit (cannot be new installation)
- Serves single HVAC zone with existing constant volume supply fan
- RTU must have integrated economizer, either functional or repaired at time of install
- Existing unit must not have Demand Control Ventilation (DCV) functionality. DCV must be installed with the new controls
- Existing unit must not have fan speed controls. Fan speed controls and VFD must be installed with the new controls
- New controls must reduce fan speed during unoccupied periods to minimum ventilation requirements
- Cannot be combined with Measure BPH18 Demand Controlled Ventilation

Measure Code	Description	Cooling Capacity (Tons) (A)	Heating Capacity (kBtuh)	Qty Installed (B)	Unit Incentive (C)	Total Incentive (A) x (B) x (C)
BPC33 Advanced Roofi Controls	Advanced Rooftop				\$200 / ton cooling	
	Controls		Fan Control Type Installed	capacity		
		☐ DCV and VFD with	2 Fan Speeds DCV	and VFD with 3 Fan Speeds		

Measure Code	Description	Eligibility Criteria	Number of Multifamily Units Served (A)	Unit Incentive (B)	Total Incentive (A) x (B)
BPWH7 NC	Controls for Multifamily Central Domestic Hot Water Plants	New installation or replacement of uncontrolled recirculation pumps on existing demand hot water system Recirculating pump shall cycle based on: Recirculation loop return water dropping below a prescribed temperature (e.g. 100°F) CDHW demand is sensed as water flow through the CDHW system		\$50/living unit served	

### **Eligibility Criteria:**

**Commercial Water Heaters** 

New equipment must be listed on the AHRI website: https://www.ahridirectory.org/Search/SearchHome?ReturnUrl=%2f

BPWH4: Replace gas commercial-grade tanked water heater having 50 or more gallon storage capacity with a new gas water heater of the same capacity

- Must have Ameren Illinois gas service to qualify
- Existing unit must have input greater than or equal to 75 MBTUH
- The new unit must have thermal efficiency greater than or equal to 90% and equivalent storage capacity to unit being replaced

BPWH5: May be new installation or replacement of gas tanked water heater with a new gas water heater having 50 or more gallon storage capacity

- Must have Ameren Illinois gas service to qualify
- New unit must have input greater than or equal to 75 MBTUH
- New equipment thermal efficiency must be greater than or equal to 88%

Measure Code	Description	Capacity of existing water heater	Existing Quantity of Units	Capacity of new water heater	Quantity of Units (A)	kBtuh Input	Efficiency rating of new Unit(s)	Unit Incentive (B)	Incentive Requested (A x B)
_	High Efficiency	50-79 gal		50-79 gal		Existing Unit(s)		\$300/heater	
	Condensing Tanked Water Heater (Gas)	80-99 gal		80-99 gal			Energy Factor*		
		100+ gal		100+ gal			% Thermal Efficiency*		
BPWH5	High Efficiency Tanked Water Heater (Gas)							\$150/heater	

<sup>\*</sup>If both ratings are not available, please provide at least one. Call 1.866.800.0747 if you need assistance.

### **Eligibility Criteria** Weather Stripping • Installed on doors without existing weather stripping or doors where existing weather stripping is at the end of its useful life Door must separate conditioned and unconditioned space (e.g. an exterior door) Commercial • Nylon bristles, felt, vinyl, foam, EPDM rubber, and similar materials are all eligible **Linear Feet of Weather Measure Code** Description **Heating Type Unit Incentive Total Incentive** Stripping □ Natural gas ☐ LP Weather stripping installed along bottom, head and **BPH27** ☐ Electric resistance \$5 / linear ft jambs of doors to prevent air infiltration ☐ Heat pump ☐ Other

### **Terms and Conditions**

- 1. DEFINITIONS: Capitalized terms used but not defined elsewhere herein shall have the following meanings:
- a) "Ameren Illinois" shall mean Ameren Illinois Company d/b/a Ameren Illinois.
- **b) "Application"** shall mean the Customer completed program application used to apply for the specific Ameren Illinois incentive, these Terms and Conditions, and any other supplemental documentation.
- c) "Retro-commissioning" shall mean those projects that are found on the Large Facility, Industrial, Retro-commissioning Lite, or Compressed Air applications
- d) "Customer" shall mean an Eligible Customer who has submitted an Application.
- e) "Custom Initiative" shall mean those projects that are not Standard, Retro-commissioning, or Streetlighting Initiatives. Projects that are found on New Construction Lighting, Metering & Monitoring, and Feasibility Study are also part of the Custom Initiative.
- f) "EEM" shall mean energy efficiency measures.
- g) "Eligible Customer" shall mean a non-residential electric and/or gas customer of Ameren Illinois that own and install a Qualifying EEM at the Facility corresponding to the Ameren Illinois account number. Each program application has different eligibility requirements for Delivery Service rates (DS# for electric, GDS# for gas) to be eligible for that program. Refer to the specific program application to determine if your business is eligible for that application.
- h) "Facility" shall mean a single premise that, in general, consists of a contiguous tract of land separated by nothing more than a street, alley, or railroad right-of-way, where all buildings and/or energy-consuming devices are owned by a single Customer.
- i) "New Construction" shall include construction of new buildings, change-of-use of existing buildings or land, additions to existing buildings, or when two or more building systems are renovated, such as shell and heating, heating and lighting, etc.
- j) "Pre-approval" shall mean written notification via a pre-approval letter to Customer that Ameren Illinois has reviewed Customer's Application and determined that the project meets the program eligibility requirements for a maximum pre-approved incentive amount if the project is completed by the estimated completion date and all final application paperwork is submitted and approved.
- k) "Program Bonus" shall mean any seasonal, temporary, or promotional additional incentive paid by Ameren Illinois to Customer.
- I) "Qualifying Energy Efficiency Measures (EEMs)" shall mean either (i) standard gas or electric EEMs (i.e., measures found on any of the Standard Initiative applications); or (ii) measures eligible under the Custom Initiative approved by Ameren Illinois; or (iii) measures found in the Streetlighting or Retro-commissioning Initiative as identified in official program materials found on the Ameren Illinois Energy Efficiency website. The following technologies are not Qualifying EEMs: (i) technologies that do not demonstrate measurable and verifiable energy savings, including power conditioning; (ii) technologies that displace electrical energy use or natural gas to another fuel (i.e. fuel switching); or (iii) renewable energy projects (solar, wind power, etc.). Eligible gas measures do not include propane or butane measures.
- m) "Standard Initiative" shall mean those projects associated with standard gas or electric EEMs. Standard Initiative includes the following: Lighting (not New Construction Lighting), VFD, HVAC, Specialty Equipment, Equipment Installation, Smart Thermostat, Steam Trap and/or Leak Survey and Repair. See the Ameren Illinois Energy Efficiency website for individual program applications (AmerenIllinoisSavings.com).
- n) "Streetlighting Initiative" shall mean those projects that are found on the Ameren Illinois owned and Municipal-owned streetlighting applications

### 2. PRE-APPROVAL, INSPECTIONS AND FINAL APPROVAL:

- a) For all projects, Ameren Illinois is not obligated to award any incentive payment unless an Application is submitted and Pre-approval is granted. Ameren Illinois will not pay incentives for any EEMs ordered or any purchase order generated prior to the date of the Pre-approval letter, unless the requested incentive is less than \$10,000 on any Standard Initiative Application. Pre-approval reserves incentive funds for a period up to the estimated completion date provided in the Pre-approval letter. After the estimated completion date, Ameren Illinois may revoke the Pre-approval letter and reserved incentive funds. Customer is responsible for ensuring that the project is completed by the estimated completion date, the Application is complete and accurate, and the project meets program eligibility requirements in order to receive final approval and the incentive payment.
- b) A pre-approval inspection and post-installation inspection of the project may be required before an incentive payment is made.
- c) Ameren Illinois reserves the right to request additional supporting documentation as deemed necessary to ensure program eligibility and verify that the expected energy savings will occur.

### 3. INCENTIVE PAYMENT AMOUNTS:

- a) Incentive caps are defined as follows:
- i) Standard, Custom, Retro-Commissioning, and Streetlighting Applications: Electric incentives over \$500,000 are likely to be reduced from the full incentive rate based on available program budget. Gas incentives are capped at \$250,000 per project.
- ii) New Construction Lighting, Feasibility Study, Leak Survey and Repair, Strategic Energy Monitoring, Small Business Direct Install, and Metering & Monitoring incentives are capped all capped at lower amounts. Please see individual program applications for further details.
- b) Ameren Illinois reserves the right to adjust the incentive amount, based upon its independent assessment of appropriate savings or cost estimates.
- c) Ameren Illinois will pay no more than the incentive amount in the Pre-approval letter.
- d) Ameren Illinois reserves the right to cap incentives at \$10,000 for Standard Initiatives that did not obtain Pre-approval.
- e) The sum of all Incentives and any applicable Program Bonuses for Standard Initiative, Custom Initiative, or Streetlighting Initiative will be capped at the project cost, which includes material cost and external labor cost. Internal labor cost is not considered in the project cost. Steam Trap Surveys are eligible for incentives when internal labor is used according to the Steam Trap Application.
- **4. MONITORING AND EVALUATION:** Customer grants Ameren Illinois and any of its agents, the right to make follow-up visits, inspections, metering, data collection and/or surveys of the Customer's Facility during the 36 months following the completion date of the project to verify the

installation and performance of the EEMs that were funded by incentives upon reasonable notice to Customer. If Customer removes the EEMs at any time or Customer ceases to be a delivery service customer of Ameren Illinois within 36 months after installation, Ameren Illinois shall be entitled to recover from Customer the total amount of incentive payments made plus interest.

- **5. CUSTOMER DATA:** By submitting an Application, Customer understands and authorizes Ameren Illinois and its third party providers and agents to retain Customer's Application, and use, store and share the information contained in the Application, together with such data and documentation collected in connection with the project, for the program and its internal business purposes. Customer agrees that Ameren Illinois may share such information with the Illinois Commerce Commission, or its contractors, who plan to evaluate my energy usage. Ameren Illinois may release aggregated, non-identifiable data to third parties for regulatory and non-regulatory purposes.
- **6. CUSTOMER SHALL PAY ALL TAXES:** Incentive payments received by Customer or any third party payee designated by Customer on a Payment Release Authorization Form may be taxable by the federal, state, and local government. Customer is responsible for declaring and paying all such taxes, regardless of who receives the incentive.
- **7. REMOVAL OF EXISTING EQUIPMENT:** Customer agrees, as a condition of participation in the program, to remove and dispose of any equipment being replaced by the EEMs in accordance with all applicable laws, rules, and regulations. Customer further agrees not to reinstall any replaced equipment or transfer it to any other party for installation in Illinois.

### 8. OWNERSHIP:

- a) EEMs purchased and installed with incentives provided by this program, and all energy savings realized from the installation of such EEMs, are the property of Customer.
- **b)** In consideration of the incentives provided by this program, Customer agrees that Ameren Illinois is entitled to all rights to any system capacity and environmental credits and attributes that may be associated with EEMs for which incentives from Ameren Illinois were received, and Customer waives, and agrees not to seek, any right to the same.

### 9. CHANGES OR CANCELLATION OF THE PROGRAM:

- a) Ameren Illinois, in its sole discretion, may change any of the terms and conditions of the program, suspend acceptance of Applications, deny Applications already received and not yet pre-approved or terminate the program at any time without prior notice.
- b) In the event of program change or cancellation, Applications that have been pre-approved will be processed to completion under the program requirements and Terms and Conditions in effect at the time of Pre-approval by Ameren Illinois.
- c) Incentives under the program are offered on a first-come, first-served basis and are subject to project eligibility and the availability of funds.

### 10. LIMITATION OF LIABILITY AND INDEMNIFICATION:

- a) AMEREN ILLINOIS' TOTAL LIABILITY TO CUSTOMER UNDER THESE TERMS AND CONDITIONS, OR ANY OTHER REQUIREMENT OF CUSTOMER'S APPLICATION OR CONDITION OF INCENTIVE AWARD SHALL BE LIMITED TO PAYMENT OF THE AMOUNT OF THE INCENTIVE PAYMENTS DUE TO CUSTOMER IN THE APPLICATION OR PRE-APPROVAL LETTER ACCORDING TO THE PROGRAM. AMEREN ILLINOIS, ITS PARENT, AFFILIATES AND SUBSIDIARIES, AND THEIR DIRECTORS, OFFICERS, EMPLOYEES, CONTRACTORS OR AGENTS SHALL NOT BE LIABLE TO THE CUSTOMER FOR THE CUSTOMER'S FAILURE TO ACHIEVE ANY RESULTS IN ENERGY SAVINGS; THE OPERATION OF THE CUSTOMER'S FACILITY; LOSS OF PROFITS OR REVENUE; LOSS OF USE OF CUSTOMER'S PROPERTY, EQUIPMENT OR POWER SYSTEM; INCREASED COSTS OF ANY KIND, INCLUDING BUT NOT LIMITED TO CAPITAL COST, FUEL COST AND COST OF PURCHASED OR REPLACEMENT POWER; OR ANY SPECIAL, INDIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES WHATSOEVER IN CONNECTION WITH CUSTOMER'S APPLICATION, CUSTOMER'S PARTICIPATING IN THE PROGRAM, ANY EEMS INSTALLED AT CUSTOMER'S FACILITY OR ANY ACTIVITIES ASSOCIATED WITH THE PROJECT. BY PARTICIPATING IN THE AMEREN ILLINOIS PROM ANY DAMAGES, OF ANY KIND ARISING OUT OF OR RELATED TO CUSTOMER'S APPLICATION, AND FULLY RELEASES AMEREN ILLINOIS FROM ANY DAMAGES, OF ANY KIND ARISING OUT OF OR RELATED TO CUSTOMER'S APPLICATION AND ANY EEMS INSTALLED AT CUSTOMER'S FACILITY.

  b) Customer shall defend, indemnify, and hold harmless Ameren Illinois, its parent, affiliate and subsidiaries, and their representative directors, officers, employees, contractors and agents from and against all liabilities, losses, claims, damages, judgments, penalties, costs and expenses
- (including, without limitation, attorney's fees and expenses) from and against third party claims for injuries, including death, to any person, or for property damage, or for payment for goods or services arising out of or relating to Customer's Application or any EEMs installed at Customer's Facility.
- 11. NO WARRANTIES: Ameren Illinois and its parent, affiliates, employees, contractors and agents do not guarantee the energy savings, and do not make any representations or warranties of any kind, regarding the results to be achieved by the EEMs or the adequacy or safety of such measures. Ameren Illinois and its parent, affiliates, employees, contractors and agents do not endorse, guarantee, or warrant any particular manufacturer, contractor or product, and do not endorse or guarantee any claims, promises, work, or equipment made performed or furnished by any contractors or vendors that sell or install EEMs.

### 12. CHOICE OF LAW AND DISPUTES.

- a) THESE TERMS AND CONDITIONS, OR ANY OTHER REQUIREMENT OF THE APPLICATION OR CONDITION OF INCENTIVE AWARD WILL BE GOVERNED IN ALL RESPECTS BY THE LAWS, STATUTES, AND REGULATIONS OF THE STATE OF ILLINOIS. AMEREN ILLINOIS AND CUSTOMER HEREBY IRREVOCABLY AND UNCONDITIONALLY WAIVE ANY RIGHT EITHER SUCH PARTY MAY HAVE TO A TRIAL BY JURY OR TO INITIATE OR BECOME A PARTY TO ANY CLASS ACTION CLAIMS IN RESPECT OF ANY ACTION, SUIT OR PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS PROGRAM.
- b) Customer agrees that any dispute arising out of or related the workmanship or performance of an EEM or the adequacy or safety or such measure shall be resolved solely between the Customer and the EEM contractor or equipment provider. (Rev17)

### **Documentation for Application Submission**

For All Applications:  ☐ Completed Customer and Project Information section (p. 2 of this Application) ☐ Completed Incentive Calculation section (beginning on p. 3 of this Application) ☐ Terms and Conditions Customer Acknowledgment, below, signed by the Ameren Illinois customer, with the certification box checked. ☐ Manufacturer specification sheets for equipment for which you are requesting incentives. Please circle or highlight the information showing the equipment meets eligibility requirements. ☐ Signed W-9 form with Tax Identification Number associated with the Ameren Illinois customer. Incentives WILL NOT be paid until a completed and signed W-9 is received.  Supplemental Documentation:
□ Payment Release Authorization Form is required if the incentive is to be paid to a party other than Customer. □ Large Incentive Request Form is required if the total requested incentive is over \$50,000. □ Landlord Consent Form is required if the Facility is under lease.
Missing a form? Visit <u>AmerenIllinoisSavings.com/forms</u> .
Additional Information for Projects Requiring Preapproval:
Upon receipt of the preapproval letter, Customer should immediately contact a program representative regarding any change to the
project scope or timeline (including changes to equipment, project costs, projected energy savings or estimated completion date) to
discuss how the change will impact your savings/incentive and the necessary steps required to request incentive changes.
☐ Made in Illinois Bonus - Check this box and follow the instructions below.  1. Enter eligible equipment* (attach a list if additional space is needed)  Manufacturer  Model
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<ol> <li>Provide documentation of eligibility either with an equipment listing from the <u>BuildingClean.org</u> website showing that it was made in Illinois, or an affidavit from the manufacturer attesting that the equipment meets the criteria.</li> </ol>
* Equipment must be at least 50% manufactured and/or assembled in Illinois (exclusive of packaging and installation); product installation is not considered assembly. The project must be completed between Jan. 1 and Sept. 30, 2024. More info: <a href="https://amerenillinoissavings.com/illinois/">https://amerenillinoissavings.com/illinois/</a>
Terms and Conditions Customer Acknowledgment
I certify that all information provided in this Application is correct and complete. I have read, understand and agree to the program requirements and the Terms and Conditions set forth in this Application, and I agree to abide by these requirements.
By checking this box and signing below, I certify that I have authority to make these statements and submit this Application.  Applications will not be accepted as complete, unless this box is checked and all below fields are completed.

Application must be signed & dated by the customer contact or authorized third party. Electronic signatures are accepted. Typing your name above constitutes a valid electronic signature.

Signature \_\_\_\_\_\_ Date (mm/dd/yyyy) \_\_\_\_\_\_

Project Estimated Completion Date (mm/dd/yyyy)

Estimated Lead Time for Major Equipment (weeks)

Print Name \_\_\_\_\_\_ Title \_\_\_\_\_

### **Incentive Payment Request Form**

This form and required documentation should only be submitted upon project completion. Project completion is defined by the Ameren Illinois Energy Efficiency Programs as all equipment installed and operable. The documentation required for submission with a signed Incentive Payment Request Form varies based on project size and the project scenario as described below.

Required Documentation Checklists
ALL PROJECTS
☐ <b>Project invoices</b> , showing the date and place of purchase, model/part numbers, quantities and unit costs of all equipment.
☐ <i>Incentive Payment Request</i> , below, signed by the Ameren Illinois customer, with the certification box checked.
☐ Verification that an Illinois Commerce Commission (ICC) Certified Installer was used, or that the project was self-installed by the
Ameren Illinois customer applying for incentives. This may be satisfied by completing the entry on page 2. For a full list of
certified installers, visit <a href="www.icc.illinois.gov/emdb/ucdb/search">www.icc.illinois.gov/emdb/ucdb/search</a> and choose Authority Type, 'Energy Efficiency Installers.'
☐ Any documents listed in the Required Documentation for Application Submission (previous page) if not previously submitted, or i
project information changed significantly since preapproval
☐ A summary of any specific changes since preapproval, and their rationale, if applicable.

### **Payment Request: Project Completion Acknowledgment and Signature**

certify that all information provided is correct and complete. I have read, understand and agree to the program requirements and the Terms and Conditions set forth in this Application, and I agree to abide by these requirements.						
By checking this box and signing below, I certify that I have authority to make these statements and submit this Application. All equipment is installed and operational (not placed into storage). <b>Applications will not be accepted as "complete" unless this box is checked and all of the below fields are completed.</b>						
Company Name (Ameren Illinois Customer):						
Project Number (Pre-Approved Projects Only):						
Project Completion Date: (mm/dd/yyyy)						
Print Name:	_Title:					
Signature:						
Please note, the application <u>must</u> be signed & dated by the customer or otherwise authorized 3 <sup>rd</sup> party. Electronic signatures allowed and accepted by the Business Program. Typing your name above constitutes a valid electronic signature.						
Typing your name above constitutes a valid electronic signature.						