

2025 Incentive Guide Consumers Energy

Business Energy Efficiency Programs



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Prescriptive Energy Efficiency Incentives

These incentives are available for implementing energy efficiency measures, such as installing new high-efficiency equipment or retrofitting existing equipment to improve energy efficiency, in categories such as Lighting/Electrical, Mechanical, Refrigeration and Building Envelope. Incentives are paid based on quantity, size and/or the efficiency of the equipment. Incentives are provided for qualified equipment commonly installed in a retrofit or equipment replacement project. Full details of the requirements for each incentive measure listed in this Guide are included in the Incentive Catalog.

Custom Energy Efficiency Incentives

Apply Today

The custom energy efficiency incentive program can help you lower your cost of operation by providing you with an incentive for installing a wide variety of equipment or implementing process improvements that result in a reduction of your electric and/or natural gas use. The more energy you save, the more your company can earn in incentives.

You'll receive \$12 per Mcf of natural gas saved and \$0.10 per kWh of electricity saved, subject to the incentive caps and limits specified above. The payback period must be between one and 15 years and the incentive is capped at 50% of the total project cost for each project.

Examples of custom projects include, but are not limited to:

- Process (non-HVAC) improvements (productivity increase)
- Process (non-HVAC) waste heat recovery
- Constant volume to variable volume water system conversion
- Variable speed or variable frequency control (VSD/VFD) of large motors (> 250 HP)
- Refrigeration compressor upgrades
- Complex compressed air equipment or system improvements
- Tank insulation
- $\boldsymbol{\cdot}$ Injection molding machine DC to AC drive conversion
- Variable speed or variable frequency drives (VSDs/VFDs) on hydraulic equipment

Retrofit Project

These projects include replacing existing equipment with new high-efficiency equipment or retrofitting existing equipment to improve energy efficiency.

New Construction Project

These projects result in a permanent reduction in electrical (kWh) and/or natural gas (Mcf) energy use compared to baseline practices. The following project types are classified as New Construction/Major Renovation:

- New building wherein no structure or site footprint presently exists
- · Addition or expansion of an existing building or site footprint
- Major tenant improvements that change the use of the space
- Projects that require added energy load
- Refrigeration compressor upgrades

Buy Michigan Bonus

Customers who use Michigan-made products in their energy saving projects may be eligible for an additional 20% bonus incentive. An affidavit from the manufacturer attesting the product is at least 50% manufactured and assembled in the state of Michigan (exclusive of packaging) is required.

Business Instant Discount Program

Instant savings, no application required. Simply purchase the products from participating distributors to receive the instant discount. The incentive is a discount at the point of purchase from participating distributors.

For full details, visit ConsumersEnergy.com/InstantDiscount

Incentive Caps and Limits

The number of incentives a facility or customer can receive is limited. A facility is defined as a single customer who is responsible for paying the Consumers Energy electricity and/ or natural gas bill. A customer is defined as the organization under which the company (or companies) is/are owned or operated, regardless of who is responsible for paying the bill. Program year incentive limits are per customer, facility, project or measure per below.

Prescriptive Incentives: 100% of the total project cost, and per measure, facility or project where specified in the Incentive Catalog or Application

Custom Incentives: 50% of the total project cost

Electric Customer Incentive Limit: \$2 million across all facilities per customer

Natural Gas Customer Incentive Limit: \$1 million across all facilities per customer

Natural Gas Custom Tiers per Customer: 100% of the NG incentive up to \$500,000 and 50% of the NG incentive above \$500,000

Need help?

Call 888-674-2770

or Email: BusinessEnergyEfficiency@CMSEnergy.com

Our team is ready to help you with your next energy efficiency project.

Prescriptive Energy Efficiency Incentives

Lighting

UL Typ	e A, B and Dual Mode (DM) Interior Linear LED Tube Light Retrofits ^(2,4)	Incentive
LT101 2	2-ft T12 to 2-ft LED Tube Light	\$2.50 per Lamp
LT102 2	2-ft T8 to 2-ft LED Tube Light	\$1.00 per Lamp
LT103 3	3-ft T12 to 3-ft LED Tube Light	\$3.50 per Lamp
LT104 3	3-ft T8 to 3-ft LED Tube Light	\$2.00 per Lamp
LT105 4	+-ft T12 to One (1) 4-ft LED Tube Light	\$5.00 per Lamp
LT106 4	+-ft T8 to One (1) 4-ft LED Tube Light (Low Bay)	\$3.00 per Lamp
LT107 4	ι-ft T8 to One (1) 4-ft LED Tube Light (High Baγ)	\$4.00 per Lamp
LT108 4	+-ft T5 to One (1) 4-ft LED Tube Light (Low Bay)	\$3.00 per Lamp
LT109 4	+-ft T5 to One (1) 4-ft LED Tube Light (High Bay)	\$4.00 per Lamp
LT110 8	3-ft T12 to Two (2) 4-ft LED Tube Lights	\$10.00 per 8-ft Lamp Replaced
LT111 8	3-ft T8 to Two (2) 4-ft LED Tube Lights	\$7.00 per 8-ft Lamp Replaced
LT112 8	3-ft T12 to One (1) 8-ft LED Tube Light	\$10.00 per 8-ft Lamp Replaced
LT113 8	3-ft T8 to One (1) 8-ft LED Tube Light	\$7.00 per 8-ft Lamp Replaced
UL Ty	pe C Interior Linear LED Tube Light Retrofits ^(2, 4)	Incentive
LT114 2	2-ft T12 to 2-ft LED Tube Light	\$2.50 per Lamp
LT115 2	2-ft T8 to 2-ft LED Tube Light	\$1.00 per Lamp
LT116 3	3-ft T12 to 3-ft LED Tube Light	\$3.50 per Lamp
LT117 3	3-ft T8 to 3-ft LED Tube Light	\$2.00 per Lamp
LT118 4	+-ft T12 to One (1) 4-ft LED Tube Light	\$5.00 per Lamp
LT119 4	i-ft T8 to One (1) 4-ft LED Tube Light (Low Bay)	\$3.00 per Lamp
LT120 4	ι-ft T8 to One (1) 4-ft LED Tube Light (High Bay)	\$4.00 per Lamp
LT121 4	i-ft T5 to One (1) 4-ft LED Tube Light (Low Bay)	\$3.00 per Lamp
LT122 4	ι-ft T5 to One (1) 4-ft LED Tube Light (High Baγ)	\$4.00 per Lamp
LT123 8	3-ft T12 to Two (2) 4-ft LED Tube Lights	\$10.00 per 8-ft Lamp Replaced
LT124 8	3-ft T8 to Two (2) 4-ft LED Tube Lights	\$7.00 per 8-ft Lamp Replaced
LT125 8	3-ft T12 to One (1) 8-ft LED Tube Light	\$10.00 per 8-ft Lamp Replaced
LT126 8	3-ft T8 to One (1) 8-ft LED Tube Light	\$7.00 per 8-ft Lamp Replaced
Permo	anent Interior T8 or T12 Lamp Removal ^(2, 4, 5)	Incentive
LT127	T8 or T12 2-ft or 3-ft Lamp Removal	\$1.50 per Lamp Removed
LT128	T8 or T12 4-ft Lamp Removal	\$5.00 per Lamp Removed
LT129	T8 or T12 8-ft Lamp Removal	\$12.00 per Lamp Removed
LED Li	ghting Fixture and Lamp Retrofits ^(2, 4)	Incentive
LT201	Exterior LED Lighting	\$0.65 per Watt Reduced
LT202	Parking Garage LED Lighting	\$0.60 per Watt Reduced
LT203	Interior LED Lighting (High Bay ≥ 15-ft)	\$0.40 per Watt Reduced
LT204	Interior LED Lighting (High Bay ≥ 15-ft) Continuous Operation	\$1.00 per Watt Reduced
LT205	Interior LED Lighting (Low Bay < 15-ft)	\$0.35 per Watt Reduced

⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.
 ⁽⁴⁾ Pre-notification is required.
 ⁽⁵⁾ Must be combined with a qualifying LED Tube Light Retrofit incentive project.

LED L	ighting Fixture and Lamp Retrofits ^(2, 4)	Incentive
LT206	Interior LED Lighting (Low Bay < 15-ft) (≥ 8,000 hrs/yr)	\$1.00 per Watt Reduced
LT207	Interior Linear LED Tube Light Fixtures (High Bay ≥ 15-ft)	\$0.55 per Watt Reduced
LT208	Interior Linear LED Tube Light Fixtures (High Bay ≥ 15-ft) Continuous Operation	\$1.00 per Watt Reduced
LT209	Interior Linear LED Tube Light Fixtures (Low Bay < 15-ft)	\$0.30 per Watt Reduced
LT210	Mogul Base LED Lamp Replacing ≤ 400W HID Lamp	\$0.25 per Watt Reduced
LT211	Mogul Base LED Lamp Replacing HID Lamp (≥ 8,000 hrs/yr)	\$0.40 per Watt Reduced
LT212	Signage and Canopy Decorative/Security LED Lighting (Continuous Operation)	\$0.50 per Watt Reduced
LT213	Signage and Canopy Decorative/Security LED Lighting (Commercial Hours)	\$0.25 per Watt Reduced
Interi	or Hardwired LED Trim Kits and Downlight Fixtures ^(2, 4)	Incentive
Interio LT301		Incentive \$8.00 per Trim Kit/Fixture
LT301	or Hardwired LED Trim Kits and Downlight Fixtures ^(2.4)	
LT301	or Hardwired LED Trim Kits and Downlight Fixtures ^(2, 4) Interior Hardwired LED Trim Kits and Downlight Fixtures	\$8.00 per Trim Kit/Fixture
LT301 Non-I	or Hardwired LED Trim Kits and Downlight Fixtures ^(2, 4) Interior Hardwired LED Trim Kits and Downlight Fixtures Defined LED Lighting ^(2, 4)	\$8.00 per Trim Kit/Fixture
LT301 Non-I LT302 LT303	or Hardwired LED Trim Kits and Downlight Fixtures ^(2, 4) Interior Hardwired LED Trim Kits and Downlight Fixtures Defined LED Lighting ^(2, 4) Lumens per Watt Improvement (Mean Efficacy Increase ≥ 5%)	\$8.00 per Trim Kit/Fixture Incentive \$0.09 per kWh
LT301 Non-I LT302 LT303 New (or Hardwired LED Trim Kits and Downlight Fixtures ^(2, 4) Interior Hardwired LED Trim Kits and Downlight Fixtures Defined LED Lighting ^(2, 4) Lumens per Watt Improvement (Mean Efficacy Increase ≥ 5%) Energy Conservation Improvement (Mean Efficacy Increase < 5%)	\$8.00 per Trim Kit/Fixture Incentive \$0.09 per kWh \$0.05 per kWh
LT301 Non-I LT302 LT303 New (LT401	or Hardwired LED Trim Kits and Downlight Fixtures ^(2, 4) Interior Hardwired LED Trim Kits and Downlight Fixtures Defined LED Lighting ^(2, 4) Lumens per Watt Improvement (Mean Efficacy Increase ≥ 5%) Energy Conservation Improvement (Mean Efficacy Increase < 5%) Construction LED Lighting Power Density ^(2, 4)	\$8.00 per Trim Kit/Fixture Incentive \$0.09 per kWh \$0.05 per kWh Incentive

Lighting Controls

Lighti	ng Controls ⁽²⁾	Incentive
LC101	Interior Lighting Occupancy Sensors per Space Controlled ⁺	Up to \$85.00 per Sensor
LC102	Interior Lighting Occupancy Sensors per Watt Controlled ⁺	\$0.08 per Watt Controlled
LC103	Interior Lighting Occupancy Sensor & Daylight Sensor Controls ⁽⁴⁾	\$0.12 per Watt Controlled
•LC104	Interior Lighting Daylight Sensor Controls ^{(4), *}	\$0.09 per Watt Controlled
LC105	Interior Centralized Lighting Controls ⁽⁴⁾	\$0.06 per ft ²
•LC106	Interior Stairwell Lighting Controls ⁽⁴⁾	\$0.40 per Watt Controlled
•LC107	Exterior Lighting Multi-Step Dimming Occupancy Sensors ⁽⁴⁾	\$0.15 per Watt Controlled
LC108	Exterior Lighting Occupancy Sensor Controls ⁽⁴⁾	\$0.25 per Watt Controlled
•LC109	Exterior Multi-Step Dimming Timer Controls ⁽⁴⁾	\$0.15 per Watt Controlled

	Networked Lighting Controls ^(2, 4)		Incentive
•L	_C110	Type 1: Commercial, Offices, Schools and Hospitals	\$0.25 per kWh
۰L	_C111	Type 2: Manufacturing, Heavy Industrial, Parking Structures and Warehousing	\$0.18 per kWh

 ${}^{\scriptscriptstyle (2)}_{\scriptscriptstyle (\Delta)}$ Only Consumers Energy electric customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.

Measure may be eligible for New Construction applications if daylight sensor controls are not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

and ASHRAE 90.12013).
[†] Measures LC101 and LC102 cannot be applied to the same sensor. Integrated sensors and sensors controlling only one low-bay fixture are only eligible for LC101a or LC102. Sensors controlling a single high-bay fixture or integrated into a high-bay fixture are eligible for LC101a, LC101b or LC102.

Variable Frequency Drives (VFDs)

HVAC	Variable Frequency Drives ⁽²⁾	Inc	entive	
•VF101	VFD on HVAC Supply Fans up to 100 HP**	\$70	.00 per HP	
•VF102	VFD on HVAC Return Fans up to 100 HP**	\$70	70.00 per HP	
•VF103	VFD on HVAC Cooling Tower Fans up to 100 HP**	\$4C	.00 per HP	
•VF104	VFD on HVAC Chilled Water Pumps up to 100 HP**	\$6C	.00 per HP	
•VF105	VFD on HVAC Hydronic Heating Water Pumps up to 100 HP**	\$10	0.00 per HP	
•VF106	VFD on HVAC Fans – Fixed Speed (\leq 54 Hz) up to 100 HP**	\$50	.00 per HP	
•VF107	VFD on CW HVAC Pumps – Fixed Speed (≤ 54 Hz) Bypass up to 100 HP**	\$4C	.00 per HP	
•VF108	VFD on CW HVAC Pumps – Fixed Speed (≤ 54 Hz) Throttled up to 100 HP**	\$25	.00 per HP	
•VF109	VFD on HW HVAC Pumps – Fixed Speed (≤ 54 Hz) Bypass up to 100 HP**	\$70	.00 per HP	
•VF110	VFD on HW HVAC Pumps - Fixed Speed (≤ 54 Hz) Throttled up to 100 HP**	\$40.00 per HP		
•VF111	Two-Speed RTU Supply Fans**	\$20	.00 per Ton	
•VF112	VFD on HVAC or Grocery Store Refrigeration System Condenser Fans**	\$50.00 per Ton of Load		
Proces	s Variable Frequency Drives ⁽²⁾		Incentive	
•VF201	VFD on Process Pumps up to 50 HP		\$125.00 per HP	
•VF202	VFD on Process Pumps 51 HP to 250 HP*		\$125.00 per HP	
			\$100.00 per HP	

●VF205	VED on Process Fans up to 50 HP	\$100.00 per HP
•VF204	VFD on Process Fans 51 HP to 250 HP*	\$100.00 per HP
•VF205	VFD on Process Fans – Fixed Speed (\leq 54 Hz) up to 250 HP*	\$75.00 per HP
•VF206	VFD on Process Pumps – Fixed Speed (\leq 54 Hz) up to 250 HP*	\$100.00 per HP
•VF207	VFD on Data Center, Telecom or Computer Room Air Conditioning System (CRAC) Pumps and Fans**	\$150.00 per HP
•VF208	VFD on Open Loop Pumping Systems up to 100 HP*	\$40.00 per HP
•VF209	VFD on Condenser Fans – MedTemp Refrigeration (33° to 50°F) (Excluding Grocery Store Systems)**	\$100.00 per HP
•VF210	VFD on Condenser Fans – Low-Temp Refrigeration (Maximum 32°F) (Excluding Grocery Store Systems)**	\$120.00 per HP
•VF211	VFD on Pool Circulation Pumps up to 50 HP	\$200.00 per HP
•VF212	VFD on Process Cooling Tower Fans*	\$40.00 per HP
•VF213	VSD on Industrial Vacuum Pump Systems up to 25 HP	\$20.00 per HP

 ⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.
 * Pre-notification required for motors rated over 50 HP. Please fill out and submit the Variable Frequency Drive Information Worksheet in the Variable Fr Incentive Catalog Appendix, complete the power monitoring described on the VFD Worksheet and submit the power-monitoring data (kW) with the final application.

** Measure may be eligible for New Construction applications if variable speed control is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

Integrated Variable Speed Motor (e.g., ECM) for Fans and Pumps ⁽²⁾		Incentive
•VF301	Integrated Variable Speed Motor (e.g., ECM) on Furnace, UV, FCU and Light Duty AHU Fans (up to 7.5 HP)*	\$100.00 per HP
•VF302	Integrated Variable Speed Motor (e.g., ECM) on RTU or Grocery Store Refrigeration System Exterior Condenser Fans*	\$30.00 per HP
•VF303	ECM on Domestic Hot Water Recirculation Pumps	Up to \$500.00 per Motor
•VF304	ECM on Hydronic Heating Circulation Pumps*	Up to \$450.00 per Motor
•VF305	ECM on Chilled Water Circulation Pumps*	Up to \$200.00 per Motor

Compressed Air

Compre	essed Air Supply ⁽²⁾	Incentive
•CA101	VSD Air Compressor (50 HP to 500 HP) (Single Air Compressor System) Minimum 6,000 hrs/yr Operation ⁽⁴⁾	\$170.00 per HP
•CA102	VSD Air Compressor (50 HP to 500 HP) (Single Air Compressor System) 2,000 to 5,999 hrs/yr Operation $^{\scriptscriptstyle (4)}$	\$100.00 per HP
•CA103	VSD Air Compressor (50 HP to 500 HP) (Multiple Air Compressor System) Minimum 7,200 hrs/yr Operation ⁽⁴⁾	\$200.00 per HP
•CA104	VSD Air Compressor (50 HP to 500 HP) (Multiple Air Compressor System) 4,000 to 7,199 $\rm hrs/yr$ Operation $^{\rm (4)}$	\$150.00 per HP
•CA105	Add VSD to Air Compressor (50 HP to 300 HP) (Single Air Compressor System) 6,000 to 7,199 hrs/yr Operation $^{\!\!\!\!^{(\!$	\$75.00 per HP
CA106	Add VSD to Air Compressor (50 HP to 300 HP) (Multiple Air Compressor System) Minimum 7,200 hrs/yr Operation $^{\scriptscriptstyle (4)}$	\$100.00 per HP
•CA107a	VSD Air Compressor (Less Than 50 HP) 24/7 Operation ⁽⁴⁾	\$200.00 per HP
•CA107b	VSD Air Compressor (Less Than 50 HP) 3-Shift ⁽⁴⁾	\$150.00 per HP
•CA107c	VSD Air Compressor (Less Than 50 HP) 2-Shift ⁽⁴⁾	\$100.00 per HP
•CA107d	VSD Air Compressor (Less Than 50 HP) 1-Shift ⁽⁴⁾	\$50.00 per HP
•CA108	Variable Displacement (VD) Air Compressor (≥ 50 HP) (Single Air Compressor System) ⁽⁴⁾	\$35.00 per HP
•CA109	Two-Stage Rotary Screw Air Compressor (VSD/VD/LNL Type) (\geq 50 HP) ⁽⁴⁾	\$20.00 per HP
•CA110	Refrigerated Cycling Thermal Mass Compressed Air Dryer ⁽⁴⁾	\$1.00 per SCFM
•CA111	Refrigerated Cycling Variable Speed Drive Compressed Air Dryer ⁽⁴⁾	\$3.50 per SCFM
CA112	Refrigerated Cycling Digital Scroll Compressed Air Dryer ⁽⁴⁾	\$3.00 per SCFM
CA113	Refrigerated Non-Cycling Compressed Air Dryer Replacing Desiccant Compressed Air Dryer (≥ 50-HP System) ⁽⁴⁾	\$4.00 per SCFM
•CA114	Heated Blower Purge Desiccant Compressed Air Dryer With Dew Point Control ⁽⁴⁾	\$4.00 per SCFM
•CA115	Desiccant Compressed Air Dryer With Dew Point Sensor Control ⁽⁴⁾	\$8.00 per SCFM
•CA116	Heat of Compression Desiccant Compressed Air Dryer (\geq 50-HP System) ⁽⁴⁾	\$6.50 per SCFM
•CA117	Air Recycling Pneumatic Valve (≥ 60 PSI) (≥ 4,000,000 Cycles per Year)	\$35.00 per Valve
CA118	Air Recycling Pneumatic Valve (≥ 60 PSI) (2,000,000 to 3,999,999 Cycles per Year)	\$20.00 per Valve

⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.
 ⁽⁴⁾ Pre-notification is required.
 * Measure may be eligible for New Construction applications if variable speed control or an ECM is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).
 Means equipment may qualify for New Construction.

Compr	essed Air Supply ⁽²⁾		Incentive
CA119	Low-Pressure Drop Compressed Air	⁻ Filter (≥ 50-HP System)	\$7.50 per HP
CA120	Compressed Air Pressure-Flow Controller ⁽⁴⁾		\$10.00 per HP
CA121	Air Compressor Outdoor Air Intake (≥ 50-HP and ≥ 80-psig System) ⁽⁴⁾		\$14.51 per HP
CA122	Air Compressor Waste Heat Recove	ery ^(3, 4)	\$50.00 per HP
CA123a		≤ 1 gal/CFM to ≥ 3 gal/CFM	\$70.00 per HP
CA123b	Compressed Air Storage Tank (> 90 psia) ⁽⁴⁾	≤ 3 gal/CFM to ≥ 5 gal/CFM	\$50.00 per HP
CA123c		≤ 5 gal/CFM to ≥ 10 gal/CFM	\$30.00 per HP
Correc	t Sizing Compressed Air ^(2, 4)		Incentive
CA124	Correct Sizing Air Compressor (Singl	e Air Compressor System)	\$95.00 per HP Reduced
	ressed Air Energy Audit and Lea HP System) ⁽²⁾	ak Repair	Incentive
CA201	Compressed Air Energy Audit		\$15.00 per HP
CA202	Compressed Air Energy Audit With	VSD	\$20.00 per HP
CA203	Compressed Air Energy Audit With	Metered Flow	\$25.00 per HP
CA204	Compressed Air Energy Audit With I	Metered Flow and VSD	\$30.00 per HP
CA205	Compressed Air Leak Repair		\$7.50 per HP
CA206	Compressed Air Leak Repair With V	SD	\$10.00 per HP
	essed Air Reduction ⁽²⁾		Incentive
Compr	essed Air Reduction		
	Compressed Air Zero-Loss Condens	ate Drain, Electronic Sensor Style	\$300.00 per Drain
CA207			\$300.00 per Drain \$300.00 per Drain
CA207 CA208	Compressed Air Zero-Loss Condens	ate Drain, Mechanical Float Style	
CA207 CA208 CA209	Compressed Air Zero-Loss Condens Compressed Air Zero-Loss Condens Pressure-Sensing Vortex Vacuum Ge Pneumatic Hand Tool Replaced Wit	ate Drain, Mechanical Float Style enerator h Corded Electric Hand Tool ⁽⁴⁾	\$300.00 per Drain
CA207 CA208 CA209 CA210	Compressed Air Zero-Loss Condens Compressed Air Zero-Loss Condens Pressure-Sensing Vortex Vacuum Ge	ate Drain, Mechanical Float Style enerator h Corded Electric Hand Tool ⁽⁴⁾	\$300.00 per Drain \$20.00 per CFM
CA207 CA208 CA209 CA210 CA211	Compressed Air Zero-Loss Condens Compressed Air Zero-Loss Condens Pressure-Sensing Vortex Vacuum Ge Pneumatic Hand Tool Replaced Wit	ate Drain, Mechanical Float Style enerator ch Corded Electric Hand Tool ⁽⁴⁾ ch Cordless Electric Hand Tool ⁽⁴⁾	\$300.00 per Drain \$20.00 per CFM \$100.00 per Tool
CA207 CA208 CA209	Compressed Air Zero-Loss Condens Compressed Air Zero-Loss Condens Pressure-Sensing Vortex Vacuum Ge Pneumatic Hand Tool Replaced Wit Pneumatic Hand Tool Replaced Wit	ate Drain, Mechanical Float Style enerator ch Corded Electric Hand Tool ⁽⁴⁾ ch Cordless Electric Hand Tool ⁽⁴⁾ ectric Motor ⁽⁴⁾	\$300.00 per Drain \$20.00 per CFM \$100.00 per Tool \$70.00 per Tool

Power	Management ⁽²⁾	Incentive
•ME101	Advanced Power Strips (Tier 1)	\$4.00 per Unit
• ME102	Network Power Management Software	\$12.00 per PC Controlled
•ME103	Beverage Vending Machine Miser	\$65.00 per Miser
•ME104	Engine Block Heater Controller	\$100.00 per Heater
•ME105	Drinking Water Cooling Miser	\$50.00 per Miser
•ME106	Snack Vending Machine Miser	\$25.00 per Miser

⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.
 ⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.
 ⁽⁴⁾ Pre-notification is required.

Miscella	neous ⁽²⁾	Incentive
•ME107	High-Efficiency Electric Hand Dryers	\$100.00 per Unit
•ME108	Cogged V-Belt Drives (1 to 25 HP)	\$5.00 per HP
•ME109	Cogged V-Belt Drives (26 to 500 HP)	\$2.50 per HP
•ME110	Data Center, Telecom or Computer Room High-Efficiency Rectifiers (≤ 200 Amps, 94% – 96.9% Efficiency) – CRAC With Economizer ⁽⁴⁾	\$75.00 per kW of Load
•ME111	Data Center, Telecom or Computer Room High-Efficiency Rectifiers (≤ 200 Amps, 94% – 96.9% Efficiency) – CRAC Without Economizer ⁽⁴⁾	\$55.00 per kW of Load
•ME112	Data Center, Telecom or Computer Room High-Efficiency Rectifiers (≤ 200 Amps, ≥ 97% Efficiency) - CRAC With Economizer ⁽⁴⁾	\$125.00 per kW of Load
•ME113	Data Center, Telecom or Computer Room High-Efficiency Rectifiers (≤ 200 Amps, ≥ 97% Efficiency) – CRAC Without Economizer ⁽⁴⁾	\$100.00 per kW of Load
●ME114a,b	High-Efficiency Pumps: Pump Energy Index (PEI) (\leq 50 HP) [a = Standard Hours (\geq 2,000), b = Low Hours (< 2,000)] ⁽⁴⁾	a = \$0.15 per kWh b = \$0.10 per kWh

Manufacturing

Industr	ial Process Improvement ^(2, 4)		Incentive
MA101a		All-Electric	\$25.00 per Metric Ton
MA101b		Hybrid	\$25.00 per Metric Ton
MA101c	High-Efficiency Plastic	VSD or Servo Hydraulic ≥ 1,000 lb/yr/ton	\$18.00 per Metric ton
MA101d	Injection Molding Machines	VSD or Servo Hydraulic ≥ 600 to < 1,000 lb/yr/ton	\$15.00 per Metric Ton
MA101e		VSD or Servo Hydraulic ≥ 400 to < 600 lb/yr/ton	\$7.50 per Metric Ton
MA102a,	b Fiber Laser Cutting Machine Repl ($a = 24,000$ hrs/yr, $b = 2,500$ to 3	lacing CO ₂ Laser Cutting Machine 3,999 hrs/yr)	a = \$4,000 per Output kW b = \$2,500 per Output kW
MA103	Process Dryer Flow Rate Control With Relative Humidity Sensor (Dryer Exit Temperature ≥ 150°F)		\$4.00 per CFM Reduced
	04 Dew Point Sensor Control for Desiccant Column Plastic Pellet Dryer		450.00 104/ 611
MA104	Dew Point Sensor Control for Des	iccant Column Plastic Pellet Dryer	\$50.00 per kW of the Heating Element
	Dew Point Sensor Control for Des	iccant Column Plastic Pellet Dryer	•
Process		·	Heating Element
Process MA105 MA106	s Ventilation Reduction⁽⁴⁾ Process Ventilation Reduction (Facil	ity Heating Savings) ⁽³⁾	Heating Element
Process MA105 MA106	s Ventilation Reduction ⁽⁴⁾	ity Heating Savings) ⁽³⁾	Heating Element Incentive \$1.50 per CFM Reduced
Process MA105 MA106 MA107	s Ventilation Reduction⁽⁴⁾ Process Ventilation Reduction (Facil	ity Heating Savings) ⁽³⁾ ting Season Fan Savings) ^{++, (2)}	Heating Element Incentive \$1.50 per CFM Reduced \$0.15 per CFM Reduced
Process MA105 MA106 MA107 MA108	s Ventilation Reduction⁽⁴⁾ Process Ventilation Reduction (Facil Process Ventilation Reduction (Heat Decreasing Oven Exhaust Flow Rate	ity Heating Savings) ⁽³⁾ ting Season Fan Savings) ^{++, (2)} e (Natural Gas Heat)	Heating Element Incentive \$1.50 per CFM Reduced \$0.15 per CFM Reduced \$175.00 per HP Reduced
Process MA105 MA106 MA107 MA107 MA108 MA109 MA109	s Ventilation Reduction ⁽⁴⁾ Process Ventilation Reduction (Facil Process Ventilation Reduction (Heat Decreasing Oven Exhaust Flow Rate (200°F to 600°F) ⁽³⁾ Decreasing Oven Exhaust Flow Rate	ity Heating Savings) ⁽³⁾ ting Season Fan Savings) ^{+t. (2)} e (Natural Gas Heat) e (Natural Gas Heat)	Heating Element Incentive \$1.50 per CFM Reduced \$0.15 per CFM Reduced \$175.00 per HP Reduced \$0.75 per CFM Reduced

⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.
 ⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.
 ⁽⁴⁾ Pre-notification is required.

Pre-Instituction is required.
 †† Pick MA106 or MA107 per facility.
 Means equipment may qualify for New Construction.

Process	Process Energy Recovery ^(3, 4)				Incentive
MA112a	Retrofit RTO	2 Sł	nift		\$75.00 per CFM
MA112b	(Recuperative or Regenerative Thermal Oxidizers)		nift		\$100.00 per CFM
•MA113a	(Regenerative Thermal Oxidizers		nift		\$20.00 per CFM
●MA113b			nift		\$25.00 per CFM
Miscelle	aneous Industrial Electric ⁽²⁾				Incentive
•MA114a	Smart Battery Charging Stations (New or Replacement 3-Phase High Frequency Battery Chargers for Electric Vehicles [e.g., Forklift, Hi-Lo])		1 Shift Operat	ion/Day ⁽⁴⁾	\$200.00 per Unit
•MA114b			2 Shift Operat	ion/Day ⁽⁴⁾	\$400.00 per Unit
•MA114c			Continuous O	peration ⁽⁴⁾	\$600.00 per Unit
MA115	Barrel Wrap Insulation - Plastic Injection Molders and Es			xtruders	\$100.00 per ft ²
•MA116	Inverter Welding Machines ⁽⁴⁾				\$500.00 per Welder
Process Waste Heat Recovery for 100% Outside Air MAU ^(3, 4) Incentive				Incentive	
•MA201a	Process Waste Heat Recovery System			2 Shift	\$0.60 per CFM Reduced
•MA201b	for Direct-Fired 100% Outside Air MAU*			3 Shift	\$1.00 per CFM Reduced
•MA202a	Process Waste Heat Recovery Syste	em		2 Shift	\$0.70 per CFM Reduced
•MA202b	o for Indirect-Fired 100% Outside Air MAU*			3 Shift	\$1.25 per CFM Reduced

HVAC Equipment

Air Co	nditioning ⁽²⁾	Incentive
●HV101	Split and Unitary (e.g., RTU) Air Conditioning Systems (Including Heat Pumps)	Up to \$40.00 per Ton
•HV102	High-Efficiency Data Center, Telecom or Computer Room Air Conditioning Systems (CRAC) (Post-Retrofit Equipment Class 1 - 3) ⁽⁶⁾	\$20.00 per MBH
HV103	Data Room Hot/Cold Aisle Configuration Air Conditioning Systems (CRAC) (Pre-Retrofit Equipment Class 1 - 2)^{(4,6)}	Up to \$20.00 per MBH
●HV104	Packaged Terminal Air Conditioner (PTAC)	Up to \$70.00 per Unit
●HV105	Packaged Terminal Heat Pumps (PTHP)	Up to \$35.00 per Unit
•HV106	Ductless Air Conditioning or Air-Source Heat Pump $Systems^{(5)}$	\$50.00 per Unit
Groun	d-Loop Heat Pump ⁽²⁾	Incentive
•HV201	Ground-Loop Heat Pumps (GLHP) (< 135 MBH [11.25 Tons])	\$30.00(+) per Ton
Humid	ification ^(2, 4)	Incentive

HV202 Ultrasonic Humidifiers

⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.

⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.

(5) New ductless air conditioning system (no heat pump) efficiency must equal or exceed 20 SEER2 or 21 SEER. New ductless air-source heat pump system efficiency must equal or exceed 20 SEER2 or 21 SEER, and 8.4 HSPF2 or 10 HSPF.

⁽⁶⁾ New (HV102) / Pre-Retrofit (HV103) Operating Return Air Temperature Equipment Class:

Class 1: Temperature ≤ 75°F

Class 2: Temperature > 75°F to $\leq 85°F$

Class 3: Temperature > 85°F to \leq 95°F

* Measure may be eligible for New Construction applications if waste heat recovery is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

Means equipment may qualify for New Construction.

\$0.10 per ft²

· · · · · · -	fficiency Air- and Water-Co	oled Chillers ⁽²⁾	Incentive
HV203	Air-Cooled Chillers		\$7.00(+) per Ton
HV204	Water-Cooled Chillers	Positive Displacement (Screw)	\$10.00(+) per Ton
HV205	Water-Cooled Chillers	Centrifugal	\$10.00(+) per Ton
Industr	rial Fans ⁽⁴⁾		Incentive
HV301	High-Volume, Low-Speed Fans (≥ 16-ft Diameter) ⁽²⁾	\$400.00 per Fan
HV302	Destratification Fans (Floor-to-0	Ceiling Distance at Least 20 ft) ⁽³⁾	\$0.20 per ft ²
HVAC o	and Process Boilers – Hydror	nic and Steam ⁽³⁾	Incentive
HV303	HVAC Hydronic Boilers - Level 1	(88% to 89.9% Efficiency)	\$1.50 per MBH
HV304	HVAC Hydronic Boilers - Level 2	? (At Least 90% Efficiency)	\$2.00 per MBH
HV305	Process Steam Boilers (At Least	82% Efficiency)	\$1.25 per MBH
HV306	HVAC Steam Boilers (> 300 MB	H) (At Least 82% Efficiency)	\$2.00 per MBH
HV307	Process Hydronic Boilers (At Leo	ast 82% Efficiency)	\$1.20 per MBH
HV308	High-Efficiency Pool Water Hea	ters (At Least 84% Efficiency)	\$2.00 per MBH
Space l	Heating Units		Incentive
HV309	High-Efficiency Unit Heaters (92% to 94.9% AFUE) $^{(3)}$		\$3.99 per MBH
HV310	High-Efficiency Unit Heaters (At Least 95% AFUE)(3)		\$7.91 per MBH
HV311	Direct-Fired Makeup Air Handling Units ⁽³⁾		\$1.50 per MBH
HV312	High-Efficiency Rooftop Units (A	At Least 92% AFUE) ⁽³⁾	\$25.00 per MBH
HV313	Infrared Heaters (EG) ^(1, 4)		\$9.00 per MBH
HV314	Infrared Heaters (GO) ^(3, 4)		\$5.00 per MBH
Furnac	es ⁽³⁾		Incentive
HV315	High-Efficiency Furnaces (≤ 120	MBH, 92% to 94.9% AFUE)	\$300.00 per Furnace
HV316	High-Efficiency Furnaces (> 120	MBH, 92% to 94.9% AFUE)	\$350.00 per Furnace
HV317	High-Efficiency Furnaces (≤ 120	MBH, at Least 95% AFUE)	\$325.00 per Furnace
HV318	High-Efficiency Furnaces (> 120	MBH, at Least 95% AFUE)	\$400.00 per Furnace
Domes	tic Water Heating		Incentive
HV401	High-Efficiency Domestic Water (> 75 MBH, ≥ 94% Thermal Effic	5	\$1.50 per MBH
HV402	(> 75 MBH, \geq 94% Thermal Efficiency) ⁽³⁾ High-Efficiency Tank Style Domestic Water Heaters (DWH) (a = \leq 55 Gallons, \leq 75 MBH, 0.64 to 0.679 Uniform Energy Factor) ⁽³⁾ (b = \leq 55 Gallons, \leq 75 MBH, \geq 0.68 Uniform Energy Factor) ⁽³⁾ (c = \geq 55 Gallons, \leq 75 MBH, \geq 0.80 Uniform Energy Factor) ⁽³⁾		a = \$60.00 per DWH b = \$150.00 per DWH c = \$50.00 per DWH

⁽¹⁾ Must be a Consumers Energy electric and natural gas customer to receive the higher incentive.
 ⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.
 ⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.
 ⁽⁴⁾ Pre-notification is required.

Dome	stic Water Heating	Incentive
•HV403	High-Efficiency Tank Style Domestic Water Heaters (DWH) (< 140 Gallons, > 75 MBH, ≥ 94% Thermal Efficiency) ⁽³⁾	\$275.00 per DWH
●HV404	High-Efficiency Tankless Domestic Water Heaters (DWH) a = Natural Gas (≥ 0.87 Uniform Energy Factor) ⁽³⁾ b = Electric (≥ 0.95 Uniform Energy Factor) ⁽²⁾	a = \$150.00 per DWH b = \$50.00 per DWH

Building Automation Systems

HVAC	System Automation ⁽⁴⁾	Incentive
BA101	Web-Based Building Automation Systems (BAS) (Temperature Setback in Non-Occupied Periods) ⁽²⁾	\$0.15 per ft ²
BA102	Light Commercial Building Automation Systems (BAS) (Temperature Setback in Non-Occupied Periods) ⁽²⁾	\$0.15 per ft ²
BA103	Optimal Start on Air Handling Units ^(1, 2 or 3)	Up to \$0.30 per ft ²
•BA104	BAS for Manufacturing HVAC Fans ⁽²⁾	\$150.00 per HP
●BA105	Parking Garage Exhaust Fan Carbon Monoxide (CO) $Control^{(2)}$	\$300.00 per HP
BA106	Hydronic HVAC Pump Control ⁽²⁾	\$80.00 per HP
BA107	Critical Zone Supply Air Reset Control ⁽²⁾	\$25.00 per Ton
BA108	Air-Side Economizer ⁽²⁾	\$15.00 per Ton
Chilled	Water Plant Controls ^(2, 4)	Incentive
BA109a	Chilled Water Reset Control Strategy (5°F Reset)	\$15.00 per Ton
BA109b	Chilled Water Reset Control Strategy (10°F Reset)	\$30.00 per Ton
BA110	Optimized Chiller Plant Sequencing	\$4.00 per Ton
Advan	ced Single Zone Packaged HVAC Unit (e.g., RTU) Controls ⁽⁴⁾	Incentive
•BA111	Enhanced Ventilation Control ^{(1, 2 or 3), *}	Up to \$100.00 per Ton
Unitar	y HVAC Controls ⁽⁴⁾	Incentive
•BA201	Hotel Guest Room Occupancy Sensors ^(2 or 3)	\$80.00 per Room Controlled
BA202	Programmable Thermostats ^(1, 2 or 3)	Up to \$48.00 per Thermostat
•BA203	Occupancy Sensor Control for Smart Thermostat ^(1, 2 or 3)	Up to \$0.04 per ft ²

 $^{(1)}$ Must be a Consumers Energy electric and natural gas customer to receive the higher incentive.

(2) Only Consumers Energy electric customers are eligible, unless otherwise noted.
 (3) Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.

* Measure may be eligible for New Construction applications if demand control ventilation and/or variable speed control is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

Ventilo	tion Controls ⁽⁴⁾	Incentive
BA204	Demand Control Ventilation for HVAC System ^{(3), **}	Up to \$0.10 per ft ²
BA205	Occupancy Sensor Control for HVAC System ^(1, 2 or 3)	Up to 0.08 per ft^2
BA206	Demand Control Ventilation and Occupancy Sensor Control for HVAC System ^{(1, 2 or 3), **}	Up to \$0.30 per ft ²
BA207	Occupancy Sensor-Controlled Restroom Exhaust Fans ⁽²⁾	\$10.00 per Fan
Boiler (Controls ^(3,4)	Incentive
BA301	Optimized Boiler Plant Sequencing	Up to \$1.00 per MBH
BA302	Modulating Burner Control*	Up to \$1.25 per MBH
BA303	Oxygen Trim Burner Control*	Up to \$0.75 per MBH
BA304	Linkageless (Parallel Positioning) Burner Controls*, †	Up to \$0.75 per MBH
3A305	Combination Boiler Oxygen Trim and Linkageless Burner Controls*	Up to \$1.00 per MBH
BA306	Outdoor Reset Control Retrofit	\$0.70 per MBH
BA307	Basic Snow/Ice Melt Controls	\$0.50 per ft ²
BA308	Enhanced Snow/Ice Melt Controls	\$0.60 per ft ²
Makeu	p Air Handling Unit Burner Controls ^(3, 4)	Incentive
3A309a	Modulating Burner on Makeup Air Handling Unit (Continuous Operation)	\$5.00 per MBH
3A309b	Modulating Burner on Makeup Air Handling Unit (> 100 hrs/Week Operation)	\$5.00 per MBH
3A309c	Modulating Burner on Makeup Air Handling Unit	\$1.00 per MBH

Advanced Air Distribution and Energy Recovery

(> 50 hrs/Week and ≤ 100 hrs/Week Operation)

Advanced Air Distribution Systems ⁽⁴⁾		Incentive
AE101 Constant Volume AHU to VAV AHU With Hydronic Reheat ^(1, 2 or 3)		Up to \$1.25 per ft ²
HVAC Energy Recovery ^(3,4)		Incentive
•AE102	Enthalpy Wheel Energy Recovery Units**	\$0.40 per CFM
•AE103	Fixed-Plate Air-to-Air Energy Recovery Units**	\$0.35 per CFM
•AE104	Dust Collector Exhaust Air Energy Recovery**	\$1.50 per CFM

\$1.00 per MBH

 $^{(1)}$ Must be a Consumers Energy electric and natural gas customer to receive the higher incentive.

⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.

⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.

BA309c

* New condensing boilers are not eligible for this measure.

** Measure may be eligible for New Construction applications if demand control ventilation (BA204, BA206) or

energy recovery (AE102 - AE104) is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

+ Only process boilers qualify for New Construction.

Boiler	Efficiency Improvements ^(3, 4)	Incentive
•AE105	HVAC Boiler Stack Economizer	Up to \$1.00 per MBH
•AE106	Process Boiler Stack Economizer	Up to \$1.50 per MBH
•AE107	Waste Heat Recovery for Steam Boiler Makeup Water, Domestic Water and Process Water Heating	\$10.00 per MMBtu/yr
•AE108	Automatic Boiler Blowdown Reduction	\$0.02 Gal/yr reduced
Refrig	eration Equipment Condenser Waste Heat Recovery ^(3, 4)	Incentive
•AE109	Refrigeration Equipment Condenser WH Recovery (Decreasing Domestic Water Heating Load)	\$200.00 per Ton
●AE110	Refrigeration Equipment Condenser WH Recovery (Decreasing Space Heating Load)	\$125.00 per Ton
	Center, Telecom or Computer Room Air Conditioning System :) Economizer ^(2,4)	Incentive
•AE201	Glycol Economizer (Equipment Class 1 – 3) ^{(6), *}	\$60.00 per MBH
•AE202	Fresh Air Economizer (Equipment Class 1 – 3) ^{(6), *}	\$60.00 per MBH
•AE203	Pumped Refrigerant Economizer (Equipment Class 1 - 3) ^{(6), *}	\$60.00 per MBH
•AE204	Air-to-Air Heat Exchanger Economizer (Equipment Class 1 – 3) ^{(6), *}	\$30.00 per MBH
Water	-Side Economizer ^(2, 4)	Incentive
•AE205	Water-Cooled Chiller*	\$60.00 per Ton
•AE206	Air-Cooled Chiller*	\$150.00 per Ton
HVAC	or Process Equipment Condenser Waste Heat Recovery ⁽⁴⁾	Incentive
•AE207 •AE209	Water-Cooled Condenser ^{++, (2 or 3)}	Up to \$400.00 per Ton
•AE208 •AE210	Air-Cooled Condenser ^{++, (2 or 3)}	Up to \$500.00 per Ton
Opera	ting Room Air Changes per Hour (ACH) Setback ⁽⁴⁾	Incentive
AE211	Operating Room With 20% to 99.9% Outside Air ^(1, 2 or 3)	Up to \$2.00 ft ²
AE212	Operating Room With 100% Outside Air ^(1, 2 or 3)	Up to \$3.00 ft ²

 $^{(1)}$ Must be a Consumers Energy electric and natural gas customer to receive the higher incentive. $^{(2)}_{\alpha}$ Only Consumers Energy electric customers are eligible, unless otherwise noted.

⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.
 ⁽⁶⁾ New System Operating Return Air Temperature Equipment Class:

Class 1: Temperature ≤ 75°F

Class 2: Temperature > 75°F to ≤ 85°F

Class 3: Temperature > 85°F to ≤ 95°F

* May be eligible for New Construction applications if an economizer is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

++ Peak chiller plant load must be less than 400 tons to qualify for New Construction.

Laboratory

Labor	atory ⁽⁴⁾	Incentive
●LB101	Automatic VAV Fume Hood Sash Closure System ^(1, 2 or 3)	Up to \$100.00 per Linear ft of Sash
LB102	Reduced/Optimized Air Changes per Hour (ACH) ^(1, 2 or 3)	Up to \$2.75 per CFM Reduced
●LB103	VAV Fume Hood Sash Stops ⁽²⁾	\$35.00 per Linear ft of Sash
LB104	Fume Hood Ventilation Reduction (Based on Sash Location) $^{(1,2or3)}$	Up to \$1.40 per CFM Reduced
●LB105	VAV Fume Hood Occupancy Sensor Control ^(1, 2 or 3)	Up to \$60.00 per Linear ft of Sash
●LB106	Low-Flow VAV Fume Hood ^(1, 2 or 3)	Up to \$60.00 per Linear ft of Sash

Tune-Up/Maintenance

Tune-U	p/Repair	Incentive	
TU101	Space Heating Boiler Tune-Up (Min	Up to \$350.00 per Boiler	
TU102	Process Boiler Tune-Up (At Least 30	00 MBH) ⁽³⁾	Up to \$2,000.00 per Boiler
TU103	Process Burner Tune-Up (At Least 3	00 MBH) ⁽³⁾	Up to \$500.00 per Burner
TU104	Pool and Spa Boiler Tune-Up (At Le	ast 300 MBH) ⁽³⁾	Up to \$250.00 per Boiler
TU105	Domestic Water Heating Boiler Tun	e-Up (At Least 199 MBH) ⁽³⁾	Up to \$350.00 per Boiler
TU106	Forced Air Furnace, Unit Heater or Rooftop Unit (RTU) (At Least 40 MBH) ⁽³⁾		Up to \$125.00 per Furnace
TU201a		20 to 149 Tons	\$500.00 per Chiller
TU201b	Air- or Water-Cooled Chiller Tune-Up ⁽²⁾	150 to 999 Tons	\$1,250.00 per Chiller
TU201c		At Least 1,000 Tons	\$7,500.00 per Chiller
•TU202	Steam Trap Monitoring System – Sp	pace Heat ⁽³⁾	\$60.00 per Trap
•TU203	Steam Trap Monitoring System - Pr	ocess ⁽³⁾	\$80.00 per Trap
TU204a	New Outdoor Air Damper Assembly	(3, 4)	\$0.03 per Nominal CFM
TU204b	Repair Outdoor Air Damper (i.e., Ch	ange Damper Seals) ^(3, 4)	\$0.01 per Nominal CFM
TU205	HVAC Steam Traps ^(3, 9)		\$175.00 per Failed-Open Trap
TU206	Process Steam Traps (> 50 psig and	l > 4,000 hrs/yr) ⁽³⁾	\$6.00 per MCF Natural Gas ⁽¹⁰⁾

(1) Must be a Consumers Energy electric and natural gas customer to receive the higher incentive.

⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.

⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

(4) Pre-notification is required.

⁽⁹⁾ TU206 may be applied instead of TU205 at the discretion of the program.

Calculated per the Illinois Statewide Technical Reference Manual for Energy Efficiency.
 Means equipment may qualify for New Construction.

Refrigeration, Laundry and Kitchen

Refrigeration Equipment ^(2, 4)		Incentive
•RL101	Walk-In Cooler or Freezer Discus Compressors	\$20.00 per Ton
•RL102	Walk-In Cooler or Freezer Scroll Compressors	\$40.00 per Ton
•RL103	Refrigeration Condenser Floating Head Pressure Controls*	Up to \$150.00 per Ton
•RL104	Walk-In Cooler Air-Side Economizers (> 1,000 ft³) (33°F to 50°F)**	\$30.00 per Ton
•RL105		\$0.20 per Watt Reduced
•RL106	Refrigerated Space LED Lighting (Refrigeration Savings) [®] (RL105 = -20°F to 0°F, RL106 = 1°F to 20°F, RL107 = 21°F to 40°F)	\$0.13 per Watt Reduced
•RL107		\$0.08 per Watt Reduced

Refrige	ration Controls ^(2, 4)		Incentive
RL108	Case Cooler or Freezer Anti-Sweat H	Heater Controls	\$75.00 per Door
RL109	Walk-In Cooler or Freezer Defrost Co	ontrols	\$20.00 per Ton
RL110	Walk-In Cooler or Freezer Evaporator Fan Speed Controls		Up to \$130.00 per Controller
RL111	Evaporator Fan Controls With Demand Defrost	Walk-In Cooler (33°F to 50°F)	\$5.50 per Ton
RL112		Walk-In Freezer (≤ 32°F)	\$45.00 per Ton

Refrig	eration Evaporator Fan Motors ^(2, 4)	Incentive
RL113	Case Cooler or Freezer Evaporator Fan Electronically Commutated Motors (ECM)	\$90.00 per Motor
RL114	Walk-In Cooler or Freezer Evaporator Fan Electronically Commutated Motors (ECM)	\$150.00 per Motor
RL115	Walk-In Cooler or Freezer Evaporator Fan/Motor Assembly Reduction	\$250.00 per Motor Removed

Refrige	rated Case LED Lighting ⁽²⁾	Incentive
●RL116	LED Lighting for Case Cooler or Freezer ⁽⁴⁾	\$10.00 per Linear ft of Lighting
•RL117	Occupancy Sensors for Case Cooler or Freezer LED Lighting	\$20.00 per Door

 $^{(2)}$ Only Consumers Energy electric customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.

⁽⁸⁾ Must be combined with a lighting incentive measure.

* Measure may be eligible for New Construction applications for non-grocery store systems, including industrial cooling systems, if floating head pressure control is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

** Measure may be eligible for New Construction applications if an economizer is not required by code (consult Incentive Catalog and ASHRAE 90.1-2013).

nent Magnet Synchronous Motors ⁽²⁾	Incentive
Medium-Temp. Case, Replacing Shaded Pole Motor (33°F to 50°F)	\$45.00 per Motor
Low-Temp. Case, Replacing Shaded Pole Motor (≤ 32°F)	\$55.00 per Motor
Medium-Temp. Walk-In, Replacing Shaded Pole Motor (33°F to 50°F)	\$110.00 per Motor
Low-Temp. Walk-In, Replacing Shaded Pole Motor (≤ 32°F)	\$130.00 per Motor
Medium-Temp. Walk-In, Replacing Permanent Split Capacitor Motor	\$35.00 per Motor
Low-Temp. Walk-In, Replacing Permanent Split Capacitor Motor	\$45.00 per Motor
In Refrigerated Case Doors ⁽⁴⁾	Incentive
Low- or No-Heat Case Cooler or Freezer Doors ^(2,4)	Up to \$200.00 per Door
Adding Case Cooler Doors (33°F to 50°F) ^(1, 2 or 3)	Up to \$100.00 per Linear ft
Adding Case Freezer Doors (0°F to 32°F) ^(1, 2 or 3)	Up to \$150.00 per Linear ft
ration Insulation and Envelope ^(2.4)	Incentive
Open Case Cooler or Freezer Night Covers	\$20.00 per Linear ft
Walk-In Cooler Strip Curtains (1°F to 40°F)	\$8.00 per ft ²
Walk-In Freezer Strip Curtains (≤ 0°F)	\$25.00 per ft ²
Walk-In Cooler or Freezer Door Gasket Seals	\$5.00 per Linear ft
Automatic High-Speed Doors	Up to \$150.00 per ft^2
ated Variable Speed Motors (e.g., ECM) ⁽²⁾	Incentive
Integrated Variable Speed Motor (e.g., ECM) on Grocery Store Refrigeration System Exterior Condenser Fans	\$30.00 per HP
	\$30.00 per HP
on Grocery Store Refrigeration System Exterior Condenser Fans	
on Grocery Store Refrigeration System Exterior Condenser Fans	Incentive
on Grocery Store Refrigeration System Exterior Condenser Fans y ^(3, 4) Laundry Ozone-Generation System (Natural Gas Water Heater)	Incentive \$40.00 per Pound
on Grocery Store Refrigeration System Exterior Condenser Fans ry ^(3, 4) Laundry Ozone-Generation System (Natural Gas Water Heater) ercial Clothes Washers (ENERGY STAR®)	Incentive \$40.00 per Pound Incentive
on Grocery Store Refrigeration System Exterior Condenser Fans (3, 4) Laundry Ozone-Generation System (Natural Gas Water Heater) ercial Clothes Washers (ENERGY STAR®) Clothes Washers (Natural Gas Water Heater) ⁽³⁾	Incentive \$40.00 per Pound Incentive \$20.00 per Washer
on Grocery Store Refrigeration System Exterior Condenser Fans (3,4) Laundry Ozone-Generation System (Natural Gas Water Heater) ercial Clothes Washers (ENERGY STAR®) Clothes Washers (Natural Gas Water Heater) ⁽³⁾ Clothes Washers (Electric Water Heater) ⁽²⁾	Incentive \$40.00 per Pound Incentive \$20.00 per Washer \$70.00 per Washer
on Grocery Store Refrigeration System Exterior Condenser Fans (3, 4) Laundry Ozone-Generation System (Natural Gas Water Heater) ercial Clothes Washers (ENERGY STAR®) Clothes Washers (Natural Gas Water Heater) ⁽³⁾ Clothes Washers (Electric Water Heater) ⁽²⁾ ercial Kitchen Ventilation Control ^(3, 4)	Incentive\$40.00 per PoundIncentive\$20.00 per Washer\$70.00 per WasherIncentive
on Grocery Store Refrigeration System Exterior Condenser Fans (3,4) Laundry Ozone-Generation System (Natural Gas Water Heater) ercial Clothes Washers (ENERCY STAR®) Clothes Washers (Natural Gas Water Heater) ⁽³⁾ Clothes Washers (Electric Water Heater) ⁽²⁾ ercial Kitchen Ventilation Control ^(3,4) Commercial Kitchen Ventilation Controls	Incentive\$40.00 per PoundIncentive\$20.00 per Washer\$70.00 per WasherIncentive\$0.50 per CFM
on Grocery Store Refrigeration System Exterior Condenser Fans (y ^(3,4)) Laundry Ozone-Generation System (Natural Gas Water Heater) ercial Clothes Washers (ENERGY STAR®) Clothes Washers (Natural Gas Water Heater) ⁽³⁾ Clothes Washers (Electric Water Heater) ⁽²⁾ ercial Kitchen Ventilation Control ^(3,4) Commercial Kitchen Ventilation Controls Engineered Commercial Kitchen Ventilation Hoods	Incentive\$40.00 per PoundIncentive\$20.00 per Washer\$70.00 per WasherIncentive\$0.50 per CFM\$1.00 per CFM
on Grocery Store Refrigeration System Exterior Condenser Fans (3,4) Laundry Ozone-Generation System (Natural Gas Water Heater) ercial Clothes Washers (ENERGY STAR®) Clothes Washers (Natural Gas Water Heater) ⁽³⁾ Clothes Washers (Electric Water Heater) ⁽²⁾ ercial Kitchen Ventilation Control ^(3,4) Commercial Kitchen Ventilation Controls Engineered Commercial Kitchen Ventilation Hoods Restaurant Demand Control Ventilation (Dining Room Only)	Incentive\$40.00 per PoundIncentive\$20.00 per Washer\$70.00 per WasherIncentive\$0.50 per CFM\$1.00 per CFM\$0.10 per ft²
	Medium-Temp. Case, Replacing Shaded Pole Motor (33°F to 50°F) Low-Temp. Case, Replacing Shaded Pole Motor (≤ 32°F) Medium-Temp. Walk-In, Replacing Shaded Pole Motor (≤ 32°F) Low-Temp. Walk-In, Replacing Shaded Pole Motor (≤ 32°F) Medium-Temp. Walk-In, Replacing Permanent Split Capacitor Motor Low-Temp. Walk-In, Replacing Permanent Split Capacitor Motor Adding Case Cooler Doors ⁽⁴⁾ Adding Case Cooler Doors (33°F to 50°F) ^(1, 2 or 3) Adding Case Freezer Doors (0°F to 32°F) ^(1, 2 or 3) Permission Insulation and Envelope ^(2, 4) Open Case Cooler or Freezer Night Covers Walk-In Cooler Strip Curtains (1°F to 40°F) Walk-In Freezer Strip Curtains (≤ 0°F) Walk-In Cooler or Freezer Door Gasket Seals

⁽¹⁾ Must be a Consumers Energy electric and natural gas customer to receive the higher incentive.
 ⁽²⁾ Only Consumers Energy electric customers are eligible, unless otherwise noted.
 ⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.
 ⁽⁴⁾ Pre-notification is required.

Building Envelope and Insulation

Wall In	sulation ^(3, 4 and natural gas heat)	Incentive
BE101	Wall Insulation	\$0.60 per ft ²
Roof In	sulation ^(3, 4 and natural gas heat)	Incentive
BE102	Flat Roof Insulation	Up to \$0.16 per ft ²
BE103	Attic Roof Insulation	\$0.30 per ft ²
Envelo	pe ⁽⁴⁾	Incentive
BE104	Window Reduction ⁽³⁾	\$0.75 per ft ²
BE105	High-Efficiency Window Film ⁽²⁾	\$0.40 per ft ²
•BE106	Window Awnings ⁽²⁾	\$0.25 per ft ²
•BE107	High-Performance Window Glazing ⁽²⁾	\$0.25 per ft ²
•BE108	Cool (White) Roof ⁽²⁾	\$0.02 per ft ²
Autom	atic High-Speed Doors ⁽²⁾	Incentive
•BE109	Automatic High-Speed Doors for Building Exterior	\$0.50 per ft ²
Pool Co	overs ⁽³⁾	Incentive
•BE110	Automatic Pool Covers	Up to \$9,600.00 per Cover
●BE111	Manual or Semi-Automatic Pool Covers	Up to \$4,800.00 per Cover

(2) Only Consumers Energy electric customers are eligible, unless otherwise noted.
 (3) Only Consumers Energy natural gas customers are eligible, unless otherwise noted.
 (4) Pre-notification is required.

Pipe and Ductwork Insulation

Pipe In	sulation – Natural Gas Heating ^(3, 4)	Incentive
IN101	Steam Space Heating Supply Piping (Unconditioned Space)	\$6.00 per Linear ft
IN102	Steam Space Heating Condensate Piping (Conditioned or Unconditioned Space)	\$3.00 per Linear ft
IN103	Hydronic Space Heating Piping (Unconditioned Space)	\$4.00 per Linear ft
IN104	Domestic Hot Water Piping (Unconditioned or Conditioned Space)	Up to \$2.00 per Linear ft
IN105	Process Steam Supply Piping (Unconditioned or Conditioned Space) ^(1 or 3)	Up to \$3.00 per Linear ft
IN106	Process Steam Condensate Piping (Unconditioned or Conditioned Space)	Up to \$3.00 per Linear ft

PEX P	pe Insulation – Natural Gas Space and DHW Heating ^(3, 4)	Incentive
IN107	Domestic Hot Water (Unconditioned Space)	\$2.00 per Linear ft
IN108	Hydronic Space Heating (Unconditioned Space)	\$3.00 per Linear ft
IN109	Domestic Hot Water (Conditioned Space)	\$1.00 per Linear ft

Pipe In	sulation – Electric Domestic Water Heating ^(2, 4)	Incentive
IN110a	Domestic Hot Water (Unconditioned Space)	\$1.00 per Linear ft
IN110b	Domestic Hot Water (Conditioned Space)	\$0.50 per Linear ft

Pipe In	sulation – DX Suction Refrigerant ^(2, 4)	Incentive
IN111	Data Center (Conditioned Space)	\$0.20 per Linear ft
IN112	Medium-Temperature Refrigeration (Unconditioned or Conditioned Space)	Up to \$0.75 per Linear ft
IN113	Low-Temperature Refrigeration (Unconditioned or Conditioned Space)	\$3.00 per Linear ft

Ductw	ork Insulation – Natural Gas Heating ^(3, 4)	Incentive
IN114		
IN115	Supply or Return Air Ductwork Insulation (Unconditioned Space)	Up to \$3.00 per ft ²
IN116	Surght on Data we Ale Durational Insulation (Futuring Course)	
IN117	Supply or Return Air Ductwork Insulation (Exterior Space)	Up to \$3.00 per ft ²

 $^{(1)}$ Must be a Consumers Energy electric and natural gas customer to receive the higher incentive. $^{(2)}$ Only Consumers Energy electric customers are eligible, unless otherwise noted.

⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.

Agricultural

Both Commercial and Residential business owners qualify for these measures.

Farm E	nergy Audit and Grain	Incentive
AG101	Farm Energy Audit as Defined by USDA (Type 2) ^(2, 3 or both)	\$1,500.00 per Farm
AG102	New Grain Dryer ^(3, 4)	\$0.04 per Bushel/yr
AG103	Add Heat Recovery to Grain Dryer ^(3, 4)	\$0.03 per Bushel/yr
AG104	$Temperature/Moisture\ Management\ Controllers^{(2,4)}$	\$50.00 per HP
Green	nouse ^(3, 4)	Incentive
AG105	Heat Curtains	\$0.25 per ft ²
AG106	Infrared Film Replacing a Single Layer Roof With a Double Layer	Up to \$0.50 per ft ²
AG107	Infrared Film Replacing a Double Layer Roof With a Double Layer	Up to \$0.15 per ft ²
AG108	Environmental Controls	\$0.25 per ft ²
AG109	Floor or Bench Heating Systems (Without Heat Curtains)	\$0.50 per ft ²
AG110	Floor or Bench Heating Systems (With Heat Curtains)	\$0.25 per ft ²
Ventilo	tion ^(2, 4)	Incentive
AG111	Circulation, Exhaust or Ventilation Fans	Up to \$100.00 per Fan
AG112	High-Volume, Low-Speed Fans	Up to \$800.00 per Fan
AG113	Fan Thermostat Controllers (> 0.5 HP Fan Motors)	\$190.00 per HP
Irrigat	on ^(2, 4)	Incentive
AG114	VSD on Agricultural Irrigation System Pumps	\$40.00 per HP
AG115	VSD on Golf Course Irrigation System Pumps	\$40.00 per HP
AG116	Micro (Drip) Irrigation Systems	\$50.00 per Acre
AG117	Low-Pressure or Zero-Energy Sprinkler Nozzles	\$0.50 per Nozzle
AG118	Low- or Zero-Energy Livestock Waterers	\$125.00 per Unit
Dairy ⁽²	.4)	Incentive
AG201	Scroll Compressors for Dairy Refrigeration With Milk Pre-Cooler (EER 10.5 to 11.49)	\$0.08 per lb. Milk/Day
AG202	Scroll Compressors for Dairy Refrigeration Without Milk Pre-Cooler (EER 10.5 to 11.49)	\$0.04 per lb. Milk/Day
AG203	Scroll Compressors for Dairy Refrigeration With Milk Pre-Cooler (EER ≥ 11.5)	\$0.08 per lb. Milk/Day
AG204	Scroll Compressors for Dairy Refrigeration Without Milk Pre-Cooler (EER ≥ 11.5)	\$0.04 per lb. Milk/Day

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⁽⁴⁾ Pre-notification is required.

Dairy ⁽²		Incentive
AG205	Variable Speed Drive on Vacuum Pumps ⁽⁴⁾	\$100.00 per HP
AG206	Variable Speed Drive on Milk Pumps With Existing Milk Pre-Cooler ⁽⁴⁾	\$0.10 per lb. Milk/Day
AG207	Variable Speed Drive on Milk Pumps With New Milk Pre-Cooler ⁽⁴⁾	\$0.14 per lb. Milk/Day
AG208	Milk Pre-Cooler Heat Exchanger (Chiller Savings) ⁽⁴⁾	\$0.20 per lb. Milk/Day
AG209	Water Pre-Heat Heat Exchanger (Heat Recovery Tank, Water Heating Savings) ^(4 and 2 or 3)	Up to \$0.30 per Ib. Milk/Day
AG210	Dairy Refrigeration Tune-Up	\$0.04 per lb. Milk/Day
LED Li	ghting Systems ^(2, 4)	Incentive
AG211a	LED Grow Lights < 6,570 Annual Hours (Retrofit Only)	\$0.70 per Watt Reduced
	LED Grow Lights ≥ 6,570 Annual Hours (Retrofit Only)	\$1.00 per Watt Reduced
	LED Grow Lights < 6,570 Annual Hours (New Construction Only)	\$0.70 per Watt Installed
AG211d	LED Grow Lights ≥ 6,570 Annual Hours (New Construction Only)	\$1.00 per Watt Installed
AG212	Dairy Long Day Lighting Systems (Interior LED Lighting)*	\$0.70 per Watt Reduced
AG213	Poultry LED Lighting Systems	\$0.70 per Watt Reduced
Indoor	Agriculture Grow Room**. ⁽²⁾	Incentive
AG214	Dehumidification Units (> 155 Pints/Day) ⁽⁴⁾	\$1.00 per Pint/Day
AG215a	LED Lighting HVAC Savings < 6,570 Annual Hours ^{t. (4)}	\$0.15 per Watt Reduced
AG215b	LED Lighting HVAC Savings \geq 6,570 Annual Hours ^{t. (4)}	\$0.20 per Watt Reduced
AG216a	LED Lighting Dimming Controls < 6,570 Annual Hours ⁽⁴⁾	\$0.70 per Watt Reduced
AG216b	LED Lighting Dimming Controls \geq 6,570 Annual Hours ⁽⁴⁾	\$1.00 per Watt Reduced
AG217	Split and Unitary Air Conditioning Systems	Up to \$125.00 per Ton
Integr	ated Variable Speed Motor (e.g., ECM) ^(2, 4)	Incentive
AG301	ECM for Cold Storage AHU or Evaporator Fans	\$100.00 per HP
Swine	Heating ^(2, 4)	Incentive
	Heating Mats for Swine Farrowing Crates – Single Mats	
AG302	riedling Mats for Swite Farlowing Clates – Single Mats	\$50.00 per Heating Mat
AG302 AG303	Heating Mats for Swine Farrowing Crates – Double Mats	
AG303		\$50.00 per Heating Mat \$100.00 per Heating Ma Incentive
AG303	Heating Mats for Swine Farrowing Crates – Double Mats	\$100.00 per Heating Ma
AG303 Miscell	Heating Mats for Swine Farrowing Crates – Double Mats aneous Variable Frequency Drives (< 50 HP) ^(2, 4) VFD on Agricultural Fans	\$100.00 per Heating Ma
AG303 Miscell AG304	Heating Mats for Swine Farrowing Crates – Double Mats aneous Variable Frequency Drives (< 50 HP) ^(2, 4) VFD on Agricultural Fans (Operating 750 hrs/yr to 2,000 hrs/yr)	\$100.00 per Heating Mo Incentive \$60.00 per HP

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 ⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

⁶⁰ Only consumers there is neared go and the interior LED lighting measure.
 ⁸¹ Must meet requirements of applicable interior LED lighting measure.
 ⁸¹ Only indoor grow rooms that operate year-round are eligible for these measures.

Must utilize mechanical cooling and combine with AC211a, AC211b, AC211c or AC211d.
 Means equipment may qualify for New Construction.

LEED[®] Whole Building

New Co	onstruction Whole Building LEED®	Electric Incentive ⁽²⁾	Gas Incentive ⁽³⁾
•WB101	Certified/Silver	\$0.10 per kWh	\$8.00 per Mcf
•WB102	Gold	\$0.12 per kWh	\$9.00 per Mcf
•WB103	Platinum	\$0.14 per kWh	\$10.00 per Mcf

Custom

Custon	1 ⁽⁴⁾	Incentive
•CU101	Electric ⁽²⁾	\$0.10 per kWh
●CU102	Gas ⁽³⁾	\$12.00 per Mcf

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 ⁽³⁾ Only Consumers Energy natural gas customers are eligible, unless otherwise noted.

⁽⁴⁾ Pre-notification is required.

Means equipment may qualify for New Construction.

Need help?

Call 888-674-2770 or Email: BusinessEnergyEfficiency@CMSEnergy.com

Our team is ready to help you with your next energy efficiency project.



Contact Us to Learn More: 888-674-2770 BusinessEnergyEfficiency@CMSEnergy.com

