

Business Energy Efficiency Programs

2024 Incentive Measures Change Log

NOTE: This document is intended to be a guide for instructing contractors and customers on the changes occurring between the 2023 and 2024 program years for the Consumers Energy Business Energy Efficiency Programs. In the event of a discrepancy between the information on this document and the information within the most up-to-date versions of the Program Application, Catalog, or Policies and Procedures Manual, the information within those documents is to be considered official instead of the information within this guide.

Incentive Changes

Measure	2023 Incentive	2024 Incentive	App	Catalog
Variable Frequency Drives				
Variable Frequency Drives on Process Pumps 51 HP to 250 HP (VF202)	\$75.00 per Motor HP	\$125.00 per Motor HP	pg. 15	pg. 24
Variable Frequency Drives on Process Fans 51 HP to 250 HP (VF204)	\$50.00 per Motor HP	\$100.00 per Motor HP	pg. 15	pg. 24
Building Automation Systems				
Optimal Start on Air Handling Units (AHU) - Natural Gas Heat (BA103a)	\$0.05 per Square Foot	\$0.15 per Square Foot	pg. 27	pg. 62
Optimal Start on Air Handling Units (AHU) - Air Conditioning (BA103b)	\$0.07 per Square Foot	\$0.15 per Square Foot	pg. 27	pg. 62
Agricultural				
Indoor Agriculture Grow Room Dehumidification Units (≥ 155 Pints/Day) (AG214)	\$3.50 per pint per day	\$1.00 per pint per day	pg. 41	pg. 112

New Measures

Measure	2024 Incentive	App	Catalog
Lighting			
Screw-in LED Lamp Replacing HID Lamp (HID lamp < 400W) Continuous Operation (LT211)	\$0.40 per Watt Reduced	pg. 10	pg. 14

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Updated Measures

- Signage and Canopy Decorative/Security LED Lighting measures renumbered from LT211 and LT212 to LT212 (Continuous Operation) and LT213 (Commercial Hours) as a result of adding measure "Screw-in LED Lamp Replacing HID Lamp - Continuous Operation (LT211)" (App. pg. 10 | Catalog pg. 14)
- Qualifying motor capacities for Integrated Variable Speed Motor (e.g. ECM) on Pumps measures - ECM on Domestic Hot Water Recirculation Pumps (VF303a-c), ECM on Domestic Hydronic Heating Circulation Pumps (VF304a-c) and ECM on Chilled Water Circulation Pumps (VF305a-c) - revised as follows (App. pg. 16 | Catalog pg. 29):

Measure ID	2023 Motor Capacity	2024 Motor Capacity
VF303a, VF304a, VF305a	< 500 watts	< 100 watts
VF303b, VF304b, VF305b	500 watts to 1,000 watts	100 watts to 500 watts
VF303c, VF304c, VF305c	> 1,000 watts	> 500 watts

- Qualifying efficiencies for Split and Unitary Air Conditioning Systems measures **revised** as follows (App. pg. 22 | Catalog pg. 52):

Size Category	2023 Minimum Efficiency	2024 Minimum Efficiency
< 5.4 tons	Split: 14.3 SEER2 (15.0 SEER) Unitary: 14.3 SEER2 (15.0 SEER)	Split: 14.3 SEER2 (15.0 SEER) Unitary: 15.2 SEER2 (16.0 SEER)
≥ 5.4 to < 11.25 tons	12.0 EER & 13.8 IEER	12.0 EER & 19.0 IEER
≥ 11.25 to < 20 tons	12.0 EER & 13.0 IEER	12.0 EER & 16.8 IEER
≥ 20 to < 63 tons	10.6 EER & 12.1 IEER	12.5 EER & 15.5 IEER
≥ 63 tons	10.2 EER & 11.4 IEER	10.2 EER Only

Other Notes

- Buy Michigan remains as a 20% bonus and Buy USA remains as a 15% bonus.
- The Application and Catalog received a thorough review and revision to provide measure clarity and details throughout, including the addition of an Appendix to the Application with required forms.