

# ENERGY SAVINGS FOR BUSINESS

Investing to keep businesses competitive





February 10, 2023 Version 6



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#### MEASURE SUMMARY

Lighting Controls	Motors and Drives
Daylight Controls	VFD for Fan or Pump Motor
Occupancy Controls	Premium Efficient Motor – ODP
Bi-Level Control	Premium Efficient Motor – TEFC
Onsite Generation	Notched or Synchronous Belt Retrofits
Combined Heat & Power	Electronically Commutated Motors
Waste Heat Recovery (Organic Rankine Cycle)	Compressed Air
Geothermal	VFD-Integrated Compressor
Ground Source Heat Pump	Zero Loss Drain
HVAC	Nozzles
Boilers	Compressed Air Storage
Condensing Unit Heaters	Cycling or Thermal Mass Refrigerated Dryer
Boiler and Heater Controls	Desiccant Dryer Dewpoint Demand Controls
High Efficiency Furnaces	Low Pressure Drop Filter
Chillers	Refrigeration
Roof-Top Units and Roof-Top Unit Controls	Anti-Sweat Heater Controls
Electric Air Source Heat Pump and Variable	Automatic Door Closer
Refrigerant Flow Heat Pumps	Evaporator Fan Control
Condensing Make-Up Air Unit	Night Covers
Heat and Energy Recovery Ventilators	Strip Curtain
Demand Control Ventilation	Lighting Systems
Demand Control Ventilation Destratification Fans	
	Downlight Fixtures and Retrofit Kits
Destratification Fans	
Destratification Fans HVAC Pipe Insulation	Downlight Fixtures and Retrofit Kits LED Exit Signs Troffer Fixtures and Kits
Destratification Fans HVAC Pipe Insulation Gas Heat Pumps	Downlight Fixtures and Retrofit Kits LED Exit Signs
Destratification Fans HVAC Pipe Insulation Gas Heat Pumps Packaged Terminal Heat Pumps	Downlight Fixtures and Retrofit Kits LED Exit Signs Troffer Fixtures and Kits Refrigerated Case Lighting LED
Destratification Fans HVAC Pipe Insulation Gas Heat Pumps Packaged Terminal Heat Pumps Process Heating	Downlight Fixtures and Retrofit Kits LED Exit Signs Troffer Fixtures and Kits Refrigerated Case Lighting LED Exterior LED Fixtures Accent or Track Lighting
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Destratification FansHVAC Pipe InsulationGas Heat PumpsPackaged Terminal Heat PumpsProcess HeatingSteam TrapsEconomizersSteam Fittings and Pipe InsulationDirect Contact Water HeaterWater HeatingCondensing Storage Tank Water HeaterCondensing Tankless Water HeaterWater Heater JacketFood ServiceOvensGriddlesFryersSteam Cookers	Downlight Fixtures and Retrofit KitsLED Exit SignsTroffer Fixtures and KitsRefrigerated Case Lighting LEDExterior LED FixturesAccent or Track LightingLinear LED Fixture Replacement or RetrofitBay LED FixtureBuilding Envelope and WindowsAir Curtains and Door Dock SealsCeiling and Wall InsulationHigh Efficiency WindowsAgricultural LightingGreenhouse Top LightingSolar Air Heating
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### **ABOUT THE PROGRAM**

Emissions Reduction Alberta's (ERA) Energy Savings for Business (ESB) Program is a funding opportunity support small- and medium-scale industrial and commercial businesses with a budget of up to \$55 million to support cost-saving and emissions reducing projects. The Program will help Alberta businesses reduce emissions, decrease operating costs, grow their operations and become more competitive, while creating skilled jobs and boosting economic recovery.

A wide range of incentives are available to help Alberta businesses reduce the initial cost of installing high efficiency equipment and emissions reduction technologies. This document represents the detailed list of emission reducing technologies, or "Measures", that qualify for participant incentives. Incentives are available for equipment upgrades and installations that include:

- Motors & Drives
- Compressed Air
- · Refrigeration
- · Lighting Systems
- · Lighting Controls
- · Onsite Generation
- · Geothermal
- · HVAC
- · Process Heating
- Water Heating
- Building Envelope and Windows
- · Food Service Equipment
- · Solar Air Heating
- · Agricultural Lighting

Incentives for the Eligible Measures listed in this document are based on size, quantity, capacity, or a metric of energy savings. Eligible Measures are subject to specifications provided for each Measure within this document.

To register for the program as an applicant or contractor, please visit the ESB Program webpage. After you are successfully registered, you can begin applying for incentives. The ESB Application Process page on the website has more details.

For a detailed description of eligibility rules for applying for incentives under the Program, applicants are encouraged to read the Participant Terms and Conditions.

#### Note regarding size limits in measure categories

Some measures in this document have size limits (e.g., 500 hp for VFDs). If you are considering installing a measure that exceeds this limit, please reach out to our contact centre (<u>support@esbprogram.ca</u>) and we will review your request on a case-by-case basis. Please note that while we may consider exceptions to the size limits, any caps on the maximum incentive amount will still apply.

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### **INCENTIVE CALCULATIONS**

The ESB Program provides incentives calculated as the lesser of:

- The sum of the Incentive Value in the measure list multiplied by the number of units installed and
- The sum of the eligible expenses for each measure multiplied by the number of measures multiplied by the corresponding Maximum % of Eligible Expense in the measure list.

Using a Variable Frequency Drive (VFD) as an example below, the blue rectangles show the Incentive Value and Maximum % of Eligible Expense columns. The red rectangles show the Incentive Value and Maximum % of Eligible Expense for a VFD (\$125 per hp and 50%, respectively). Note: in the project application, Eligible Expenses are referred to as Project Costs.

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul><li>Specification</li><li>Eligible for</li><li>If you have</li></ul>	y Drive (VFD) on which VFD is installed is between 1 to 500 hp. on sheet to be provided. new construction buildings. e a project that exceeds the maximum size for this . <u>Click here for more details.</u>		please • value per hp
ESB-MDZVFD-0001 to 0006	• Incentive is capped at \$12,500	\$125	50%

The table below provides an example of an incentive calculation for a VFD. If you are installing a VFD on a 20 hp motor, Scenario A results in an incentive amount of \$2,500 as the product of the Incentive Value multiplied by the number of hp is the lesser amount. In Scenario B the incentive amount is \$2,250 as the Maximum % of Eligible Expense is the lesser amount.

	Incentive Value	Eligible Expenses	Maximum Incentive	Maximum % of Eligible Expense Impacts Incentive?	Incentive
Scenario A	\$125/hp * 20 HP = \$2,500	\$6,000	\$3,000	No	\$2,500
			(50% of \$6,000)	(\$3,000 > \$2,500)	
Scenario B	\$125/hp * 20 HP = \$2,500	\$4,500	\$2,250	Yes	\$2,250
			(50% of \$4,500)	(\$2,250 < \$2,500)	



During the application process, you will be asked to break down Project Costs into three different categories:

- 1. Equipment and Materials
- 2. Labour
- 3. Design and Other.

For details on the eligible expenses that align with these costs, please refer to the Participant Terms and Conditions.



### MOTORS AND DRIVES (Updated Feb. 10, 2023)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul><li>Specification</li><li>Eligible for</li><li>If you have</li></ul>	y Drive (VFD) on which VFD is installed is between 1 to 500 hp. on sheet to be provided. new construction buildings. e a project that exceeds the maximum size for this r . <u>Click here for more details.</u>		
ESB-MDZVFD-0001 to 0006	<ul><li>VFD</li><li>Incentive is capped at \$12,500</li></ul>	\$125	50%
<ul> <li>Meet mini</li> <li>Specification</li> <li>Eligible for</li> <li>If you have</li> </ul>	Motor – Open Drip Proof (ODP)/Totally Enclosed mum NEMA premium efficiency guidelines. on sheet to be provided. r new construction buildings. e a project that exceeds the maximum size for this r . <u>Click here for more details.</u>	measure category,	
		Incentive va	lue per motor
ESB-MDZODP- 0001 / ESB- MDZTEF-0001	Premium efficient motor - ODP/TEFC — 1 hp	\$15	50%
ESB-MDZODP- 0002/ ESB- MDZTEF-0002	Premium efficient motor - ODP/TEFC — 1.5 hp	\$20	50%
ESB-MDZODP- 0003/ ESB- MDZTEF-0003	Premium efficient motor - ODP/TEFC — 2 hp	\$30	50%
ESB-MDZODP- 0004/ ESB- MDZTEF-0004	Premium efficient motor - ODP/TEFC — 3 hp	\$43	50%
ESB-MDZODP- 0005/ ESB- MDZTEF-0005	Premium efficient motor - ODP/TEFC — 5 hp	\$44	50%
ESB-MDZODP- 0006/ ESB- MDZTEF-0006	Premium efficient motor - ODP/TEFC — 7.5 hp	\$70	50%
ESB-MDZODP- 0007/ ESB- MDZTEF-0007	Premium efficient motor - ODP/TEFC — 10 hp	\$80	50%

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Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
ESB-MDZODP- 0008/ ESB- MDZTEF-0008	Premium efficient motor - ODP/TEFC — 15 hp	\$105	50%
ESB-MDZODP- 0009/ ESB- MDZTEF-009	Premium efficient motor - ODP/TEFC — 20 hp	\$129	50%
ESB-MDZODP- 0010/ ESB- MDZTEF-0010	Premium efficient motor - ODP/TEFC — 25 hp	\$157	50%
ESB-MDZODP- 0011/ ESB- MDZTEF-0011	Premium efficient motor - ODP/TEFC — 30 hp	\$176	50%
ESB-MDZODP- 0012/ ESB- MDZTEF-0012	Premium efficient motor - ODP/TEFC — 40 hp	\$227	50%
ESB-MDZODP- 0013/ ESB- MDZTEF-0013	Premium efficient motor - ODP/TEFC — 50 hp	\$256	50%
ESB-MDZODP- 0014/ ESB- MDZTEF-0014	Premium efficient motor - ODP/TEFC — 60 hp	\$343	50%
ESB-MDZODP- 0015/ ESB- MDZTEF-0015	Premium efficient motor - ODP/TEFC — 75 hp	\$405	50%
ESB-MDZODP- 0016/ ESB- MDZTEF-0016	Premium efficient motor - ODP/TEFC — 100 hp	\$476	50%
ESB-MDZODP- 0017/ ESB- MDZTEF-0017	Premium efficient motor - ODP/TEFC — 125 hp	\$615	50%
ESB-MDZODP- 0018/ ESB- MDZTEF-0018	Premium efficient motor - ODP/TEFC — 150 hp	\$642	50%
ESB-MDZODP- 0019/ ESB- MDZTEF-0019	Premium efficient motor - ODP/TEFC — 200 hp	\$794	50%
ESB-MDZODP- 0020/ ESB- MDZTEF-0020	Premium efficient motor - ODP/TEFC — 250 hp	\$1,068	50%

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Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
ESB-MDZODP- 0021/ ESB- MDZTEF-0021	Premium efficient motor - ODP/TEFC — 300 hp	\$1,271	50%
ESB-MDZODP- 0022/ ESB- MDZTEF-0022	Premium efficient motor - ODP/TEFC — 350 hp	\$1,475	50%
ESB-MDZODP- 0023/ ESB- MDZTEF-0023	Premium efficient motor - ODP/TEFC — 400 hp	\$1,679	50%
ESB-MDZODP- 0024/ ESB- MDZTEF-0024	Premium efficient motor - ODP/TEFC — 450 hp	\$1,883	50%
ESB-MDZODP- 0025/ ESB- MDZTEF-0025	Premium efficient motor - ODP/TEFC — 500 hp	\$2,087	50%
Not eligibl	ace a smooth V-belt. e for replacement of a notched belt. on sheet to be provided.	Incentive	value per belt
ESB-MDZNSB-0001	Notched belt retrofits	\$20	
ESB-MDZNSB-0002	Length of belt less than 6 feet		50%
	<ul> <li>Length of belt less than 6 feet</li> <li>Notched belt retrofits</li> <li>Length of belt 6 feet or more</li> </ul>	\$40	50%
<b>Electronically Con</b>	Notched belt retrofits	\$40	
	<ul> <li>Notched belt retrofits</li> <li>Length of belt 6 feet or more</li> </ul>		
	Notched belt retrofits <ul> <li>Length of belt 6 feet or more</li> </ul> Innutated Motors for VAV Units		50%
• Specificati ESB-MDZECM-	Notched belt retrofits         • Length of belt 6 feet or more         nmutated Motors for VAV Units         on sheet to be provided.         ECM in New VAV Unit	Incentive va	50%

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Measure Code	Measure and Minimum Eligibility	Incentive Value	LBERTA Maximum % of Eligible Expense
Specifica	ommutated Motors for Circulator Pump Systems ation sheet to be provided would be used in space heating or cooling or domestic l	hot water system	S
		Incentive v	alue per motor
ESB-MDZECM- 0004	<ul> <li>ECM for Replacement of Circulator Pump and Motors</li> <li>Motor under 100 W/ 0.134 HP</li> </ul>	\$100	50%
ESB-MDZECM- 0005	<ul> <li>ECM for Replacement of Circulator Pump and Motors</li> <li>Motor greater than or equal to 100 W/ 0.134 HP and less than 500 W/ 0.67 HP</li> </ul>	\$250	50%
ESB-MDZECM- 0006	<ul> <li>ECM for Replacement of Circulator Pump and Motors</li> <li>Motor greater than or equal to 500 W/ 0.67 HP and less than 750 W/ 1 HP</li> </ul>	\$400	50%
ESB-MDZECM- 0007	<ul> <li>ECM for Replacement of Circulator Pump and Motors</li> <li>Motor greater than or equal to 750 W/ 1 HP and less than 1490 W/ 2 HP</li> </ul>	\$550	50%
ESB-MDZECM- 0008	<ul> <li>ECM for Replacement of Circulator Pump and Motors</li> <li>Motor greater than or equal to 1490 W/ 2 HP and less than 2237 W/ 3 HP</li> </ul>	\$650	50%
ESB-MDZECM- 0009	<ul> <li>ECM for Replacement of Circulator Pump and Motors</li> <li>Motor greater than or equal to 2237 W/ 3 HP</li> </ul>	\$750	50%





### COMPRESSED AIR (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul><li>Compre</li><li>Specifica</li></ul>	<b>Compressor</b> ce a fixed speed compressor of the same hp (unless i ssor should not be a back-up. ation sheet to be provided. for new construction buildings.	t is a new construc Incentive value p	
ESB-CAZVSD- 0001	VFD-Integrated Compressor - 10 hp	\$1,500	50%
ESB-CAZVSD- 0002	VFD-Integrated Compressor - 15 hp	\$2,250	50%
ESB-CAZVSD- 0003	VFD-Integrated Compressor - 20 hp	\$3,000	50%
ESB-CAZVSD- 0004	VFD-Integrated Compressor - 25 hp	\$3,750	50%
ESB-CAZVSD- 0005	VFD-Integrated Compressor - 30 hp	\$4,500	50%
ESB-CAZVSD- 0006	VFD-Integrated Compressor - 40 hp	\$6,000	50%
ESB-CAZVSD- 0007	VFD Integrated Compressor - 50 hp	\$7,500	50%
ESB-CAZVSD- 0008	VFD Integrated Compressor - 60 hp	\$9,000	50%
ESB-CAZVSD- 0009	VFD Integrated Compressor - 75 hp	\$11,250	50%
ESB-CAZVSD- 0010	VFD Integrated Compressor - 100 hp	\$15,000	50%
ESB-CAZVSD- 0011	VFD Integrated Compressor - 125 hp	\$18,750	50%
ESB-CAZVSD- 0012	VFD Integrated Compressor - 150 hp	\$22,500	50%
ESB-CAZVSD- 0013	VFD Integrated Compressor - 200 hp and more	\$30,000	50%





		A	LBERTA 🖊
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul> <li>Must rep distribut</li> <li>Not eligi</li> <li>Specifica</li> </ul>	<b>No Loss Condensate Drains</b> blace a moisture drain under the control of a timer on ion system (unless it is a new construction building). ble for replacing existing no loss drains. ation sheet to be provided. for new construction buildings.		
ESB-CAZZLD- 0001	Zero Loss Drain	\$200	value per drain 50%
Specifica	installed on an open pipe or replace non-commercial ation sheet to be provided. for new construction buildings.		
	1	Incentive v	alue per nozzle
ESB-CAZNZZ- 0001 to 0004	Engineered Nozzle <ul> <li>1/16", 1/8", 1/4", 3/8"</li> </ul>	\$25	50%
	<b>Storage</b> sult in upgrade of storage capacity. ation sheet to be provided.	Incentive	value per tank
ESB-CAZCAS- 0001	Compressed Air Storage – 0 to 269 USG	\$440	50%
ESB-CAZCAS- 0002	Compressed Air Storage – 270 to 449 USG	\$880	50%
ESB-CAZCAS- 0003	Compressed Air Storage – 450 to 629 USG	\$1,460	50%
ESB-CAZCAS- 0004	Compressed Air Storage – 630 to 809 USG	\$2,050	50%
ESB-CAZCAS- 0005	Compressed Air Storage – 810 to 989 USG	\$2,630	50%
ESB-CAZCAS- 0006	Compressed Air Storage – 990 to 2249 USG	\$3,220	50%
ESB-CAZCAS- 0007	Compressed Air Storage – 2250 to 3149 USG	\$7,310	50%
ESB-CAZCAS- 0008	Compressed Air Storage – 3150 USG or more	\$10,240	50%

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		A	LBERTA
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul> <li>Cycling or Thermal Mass Refrigerated Dryer</li> <li>Installation of a new high efficiency cycling or thermal mass refrigerated dryer to replace a non-cycling refrigerated dryer (unless it is a new construction building).</li> <li>Specification sheet to be provided.</li> <li>Eligible for new construction buildings.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details.</u></li> </ul>			
ESB-CAZCRD- 0001	Dryer - 0 to 200 SCFM	\$650	50%
ESB-CAZCRD- 0002	Dryer - 201 to 400 SCFM	\$1,300	50%
ESB-CAZCRD- 0003	Dryer - 401 to 750 SCFM	\$2,600	50%
<ul> <li>Desiccant Dryer Dewpoint Demand Controls</li> <li>Installation of dewpoint controls to optimize the regeneration of the desiccant towers by monitoring the removal load and adjusting the regeneration cycles to match the removal load.</li> <li>Specification sheet to be provided.</li> <li>Eligible for new construction buildings.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.</li> </ul>			
		Incentive v	alue per dryer
ESB-CAZDDZ- 0001	Dryer - 0 to 200 SCFM	\$500	50%
ESB-CAZDDZ- 0002	Dryer - 201 to 400 SCFM	\$1,200	50%
ESB-CAZDDZ- 0003	Dryer - 401 to 750 SCFM	\$2,750	50%





Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul> <li>Low Pressure Drop Filter</li> <li>Select filter for appropriate compressor hp.</li> <li>To replace a standard coalescing filter (unless it is a new construction building).</li> <li>Pressure drop cannot exceed 1 psid.</li> <li>Eligible for new construction buildings.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details.</u></li> </ul>			
ESB-CAZLPD- 0001	<ul><li>Filter</li><li>For compressor sized 0 to 30 hp</li></ul>	\$120	50%
ESB-CAZLPD- 0002	<ul><li>Filter</li><li>For compressor sized 31 to 50 hp</li></ul>	\$240	50%
ESB-CAZLPD- 0003	<ul><li>Filter</li><li>For compressor sized 51 to 70 hp</li></ul>	\$400	50%
ESB-CAZLPD- 0004	<ul><li>Filter</li><li>For compressor sized 71 to 90 hp</li></ul>	\$560	50%
ESB-CAZLPD- 0005	<ul><li>Filter</li><li>For compressor sized 91 to 110 hp</li></ul>	\$720	50%





### REFRIGERATION

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense	
	must sense the relative humidity and reduce heater ope tion sheet to be provided.	ration time and		
ESB-REFASH- 0001	Anti-sweat heater controls for cooler and freezer doors	\$400	50%	
<ul><li>To be ins</li><li>Hydrauli</li></ul>				
		Incentive va	lue per door	
ESB-REFADC- 0001 to 0002	<ul> <li>Automatic door closer</li> <li>Walk-in coolers, refrigerators, and freezers</li> </ul>	\$75	50%	
During the formula of the formu	<ul> <li>Evaporator Fan Control</li> <li>During the compressor off cycle, the control must reduce airflow of an evaporator fan in walk- in cooler, refrigerator, or freezer.</li> <li>Specification sheet to be provided.</li> </ul>			
		centive value pe	r evaporator	
ESB-REFEFC- 0001	<ul> <li>Evaporator fan control for motors</li> <li>Walk-in coolers, refrigerators, and freezers</li> </ul>	\$115	50%	
Must be	ing night cover already in use. in use for 25% of the day. ition sheet to be provided.	Incentive val	ue per cover	
ESB-REFNCZ-	Refrigerated case night covers			
0001	Vertical case	\$20	50%	
ESB-REFNCZ-	Refrigerated case night covers	620	E 00/	
0002	Horizontal case	\$20	50%	





Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul> <li>Strip Curtain</li> <li>Applicable for walk-in coolers, walk-in freezers and refrigerated warehouses which had no/ ineffective strip curtain installed.</li> <li>Specification sheet to be provided.</li> </ul>			
ESB-REFSCZ-	Strip curtain for walk-in refrigerator/ freezer	\$5	50%



 $\Psi$   $\Psi$   $\Psi$   $\Psi$   $\Psi$  $\nabla \Psi = \Psi = \Psi$ V V V V V  $\Psi$   $\Psi$   $\Psi$   $\Psi$   $\Psi$   $\Psi$  $\Psi$   $\Psi$   $\Psi$   $\Psi$   $\Psi$   $\Psi$ 

0001 to-0002



### LIGHTING SYSTEMS (Updated Dec. 20, 2021)

Please note that LED lamps of any kind are not eligible.

Please note that replacing the lamp and ballast separately are not considered Retrofit Kits.

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense	
<ul> <li>Downlight Fixtures and Retrofit Kits</li> <li>ENERGY STAR<sup>®</sup> Certified - classified as 'Downlight Recessed', 'Down Light Solid Retrofit', 'Ceiling Mount' or 'Wall Mount'.</li> <li>Specification sheet to be provided along with ENERGY STAR<sup>®</sup> Unique ID.</li> </ul>				
ESB-LZZDFR-0001	<ul><li>Downlight fixtures and retrofit kits</li><li>400 to 599 lumens</li></ul>	\$5	25%	
ESB-LZZDFR-0002	<ul> <li>Downlight fixtures and retrofit kits</li> <li>600 to 799 lumens</li> </ul>	\$10	25%	
ESB-LZZDFR-0003	<ul><li>Downlight fixtures and retrofit kits</li><li>800 lumens or more</li></ul>	\$12	25%	
	le for retrofit kits or screw-in lamps. ion sheet to be provided.	Incentive value	per exit sign	
ESB-LZZLES-0001	<ul> <li>LED exit signs</li> <li>5W or less</li> <li>LED replacement fixtures and photoluminescent signs</li> <li>Listed in accordance with the CSA C22.2 No. 141-15 (R2020) or with cUL/UL 924</li> </ul>	\$12	25%	
<ul> <li>Troffer and Panel Fixtures and Retrofit Kits</li> <li>DLC certified - categorized as 'Indoor Luminaire -Troffer' or 'Indoor Luminaire'.</li> <li>Specification sheet to be provided along with DLC Product ID.</li> </ul>				
ESB-LZZTFK-0001 to 0002	<ul> <li>LED 2x2 recessed light fixture</li> <li>2,000 or more lumen output</li> </ul>	\$20	25%	
ESB-LZZTFK-0003 to 0005	<ul> <li>LED 2x4 recessed light fixture</li> <li>3,000 or more lumen output</li> </ul>	\$30	25%	

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Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
ESB-LZZTFK-0006 to 0008	<ul> <li>LED 1x4 recessed light fixture</li> <li>1,500 or more lumen output</li> </ul>	\$20	25%
<ul><li>Specificat</li><li>If you hav</li></ul>	<b>E Lighting</b> its are not eligible. ion sheet to be provided along with DLC Product ID. we a project that exceeds the maximum size for this me s. <u>Click here for more details.</u>	easure category, p Incentive valu	
ESB-LZZRCL-0001	Refrigerated case lighting LED		
	<ul> <li>2 to 4 ft horizontal</li> <li>DLC Certified as horizontal refrigerated case lighting</li> </ul>	\$20	25%
ESB-LZZRCL-0002	<ul> <li>Refrigerated case lighting LED</li> <li>4 to 6 ft vertical</li> <li>DLC Certified as vertical refrigerated and freezer case lighting</li> </ul>	\$25	25%
<ul> <li>DLC certif high or ve</li> </ul>	<b>ires and Retrofit Kits</b> Fied - categorized as 'Outdoor Luminaire and Outdoor H Fry high output. Fry high output. Fon sheet to be provided along with DLC Product ID.	Retrofit kits' – low Incentive valu	
ESB-LZZELF-0001	LED fixture wall pack or canopy		
	Less than 5,000 lumens	\$35	25%
ESB-LZZELF-0002	<ul> <li><b>LED fixture wall pack or canopy</b></li> <li>5,000 to 9,999 lumens</li> </ul>	\$60	25%
ESB-LZZELF-0003 to 0005	<ul> <li>LED fixture wall pack or canopy</li> <li>10,000 lumens or more</li> </ul>	\$80	25%
ESB-LZZELF-0006	<ul> <li>LED fixture flood, pole mounted or other</li> <li>less than 5,000 lumens</li> </ul>	\$50	25%
ESB-LZZELF-0007	<ul> <li>LED fixture flood, pole mounted or other</li> <li>5,000 to 9,999 lumens</li> </ul>	\$75	25%

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Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
ESB-LZZELF-0008	<ul> <li>LED fixture flood, pole mounted or other</li> <li>10,000 to 14,999 or more</li> </ul>	\$100	25%
ESB-LZZELF-0009	<ul> <li>LED fixture flood, pole mounted or other</li> <li>15,000 to 29,999 lumens</li> </ul>	\$125	25%
ESB-LZZELF-0010	<ul><li>LED fixture flood, pole mounted or other</li><li>30,000 lumens and more</li></ul>	\$150	25%

### Accent or Track Lighting

- ENERGY STAR<sup>®</sup> Certified classified as 'Accent or Track Lighting Fixtures'.
- Specification sheet to be provided along with ENERGY STAR<sup>®</sup> Unique ID.

		le per lixture	
ESB-LZZATL-0001 to 0003	LED Accent or Track Lighting	\$20	25%
	All wattages		

#### Linear LED Fixture Replacement or Retrofit Kit

- DLC certified categorized as 'Surface and Suspended Linear Fixtures' or 'Indoor Luminaire'.
- Specification sheet to be provided along with DLC Product ID.

		Incentive valu	ie per fixture
ESB-LZZLLF-0001 to 0002	<ul><li>Linear surface or suspended fixture</li><li>Less than 3,000 lumens</li></ul>	\$20	25%
ESB-LZZLLF-0002	<ul><li>Linear surface or suspended fixture</li><li>3,000 to 4,499 lumens</li></ul>	\$30	25%
ESB-LZZLLF-0003 to 0004	<ul><li>Linear surface or suspended fixture</li><li>4,500 to 7,499 lumens</li></ul>	\$40	25%
ESB-LZZLLF-0005	<ul><li>Linear surface or suspended fixture</li><li>7,500 lumens and more</li></ul>	\$45	25%





Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
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#### **Bay LED Fixture or Retrofit Kit**

- DLC certified categorized as 'Low-bay', 'Medium-bay' and 'High-bay Fixtures and Retrofit Kits' or 'Indoor Luminaire'.
- Specification sheet to be provided along with DLC Product ID.
- If you have a bay fixture under 10,000 lumens, please apply under the Linear LED fixture category.

Incentive va	lue per fixture
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			•
ESB-LZZBLF-0002	<ul> <li>LED bay fixture replacement</li> <li>10,000 to 14,999 lumens</li> <li>Less than 139 Watts</li> </ul>	\$50	25%
ESB-LZZBLF-0003	<ul> <li>LED bay fixture replacement</li> <li>15,000 to 19,999 lumens</li> <li>Less than 175 Watts</li> </ul>	\$60	25%
ESB-LZZBLF-0004	<ul> <li>LED bay fixture replacement</li> <li>20,000 to 29,999 lumens</li> <li>Less than 250 Watts</li> </ul>	\$70	25%
ESB-LZZBLF-0005	<ul> <li>LED bay fixture replacement</li> <li>30,000 lumens and more</li> <li>Efficacy better than 100 lumens/W</li> </ul>	\$100	25%





### AGRICULTURAL LIGHTING (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul><li>DLC certit</li><li>Specificat</li></ul>	<ul> <li>Specification sheet to be provided along with DLC Product ID.</li> </ul>		
ESB-AGLTOP- 0001	<ul> <li>LED Agricultural Top Lighting Linear, Compact or</li> <li>Other Fixture <ul> <li>Under 600 µmol/s between 400-700 nm</li> </ul> </li> </ul>	\$75	25%
ESB-AGLTOP- 0002	<ul> <li>LED Agricultural Top Lighting Linear, Compact or Other Fixture</li> <li>600 μmol/s to under 1000 μmol/s between 400-700 nm</li> </ul>	\$150	25%
ESB-AGLTOP- 0003	<ul> <li>LED Agricultural Top Lighting Linear, Compact or Other Fixture         <ul> <li>1,000 to under 2,000 µmol/s between 400- 700 nm</li> </ul> </li> </ul>	\$200	25%
ESB-AGLTOP- 0004	LED Agricultural Top Lighting Linear, Compact or Other Fixture • 2,000 + μmol/s between 400-700 nm	\$300	25%





### LIGHTING CONTROLS (Updated May 25, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
Specifica	<b>s</b> tic off feature not eligible. Ition sheet to be provided. or new construction buildings.	Incentive va	lue per control
ESB-LCZDCZ- 0001 to 0002	Fixture mounted dual occupancy and daylight control	\$25	50%
ESB-LCZDCZ- 0003	Ceiling or wall mounted daylight control	\$30	50%
ESB-LCZDCZ- 0004	Switch or fixture mounted daylight control	\$22	50%
Specifica	tic off feature not eligible. Ition sheet to be provided. or new construction buildings.		
		Incentive va	lue per control
ESB-LCZOCZ- 0001	<ul> <li>Ceiling or remote mounted sensor</li> <li>The sensor should control more than 300W of lighting load</li> </ul>	\$50	50%
SB-LCZOCZ-0002	<ul> <li>Wall switch mounted sensor</li> <li>The sensor should control more than 60W of lighting load</li> </ul>	\$20	50%
ESB-LCZOCZ- 0003	<ul> <li>Fixture mounted sensor</li> <li>The sensor should control more than 30W of lighting load</li> </ul>	\$20	50%
ESB-LCZOCZ- 0004	Exterior occupancy sensor	\$22	50%





Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
Exterior Lighting	Bi-Level Control		
<ul><li>Automat</li><li>Specifica</li></ul>	ve fully programmable dimming settings, allowing at ic off feature not eligible. tion sheet to be provided. or new construction buildings.	least two levels of	dimming.
		Incentive value p	er control unit
ESB-LCZBLC- 0001	<ul> <li>Exterior lighting bi-level controls</li> <li>Must control an exterior LED fixture less than or equal to 810W</li> </ul>	\$160	50%
ESB-LCZBLC- 0002	<ul> <li>Exterior lighting bi-level controls with override <ul> <li>150W to 1000W HID</li> <li>Must control an exterior HID fixture between 150W and 1000W</li> </ul> </li> </ul>	\$120	50%
ESB-LCZBLC- 0003	<ul> <li>Exterior lighting bi-level control with override —</li> <li>150W to 1000W PSMH <ul> <li>Must control an exterior PSMH fixture between 150W and 1000W</li> </ul> </li> </ul>	\$120	50%





### ONSITE GENERATION (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
required received Eligible p Must be All heat Minimur Minimur System o CHP Syst Comply Terms at For incer Eligible f Not eligi	with Micro-generation regulation (Alberta Reg 27/2008). So before project pre-approval. For new systems, the interco within one year of the Application Date. brime movers include internal combustion engines or turbi- connected to the electricity grid. must be used within the Eligible Facility. m overall system efficiency is 50%. m system utilization factor is between 65% or 85% (dependence design must be approved by an engineer licensed in Alberta tem can be a retrofit within an existing Facility or within a r with the "Additional Eligibility Requirements for CHP System and Conditions. Intive determination, the generator nameplate electrical out for new construction buildings. ble: Fuel cells	nnection appr ne driven. ling on measur a. new constructi ms" within the utput will be us	roval is re selected). on project. Participant sed.
<u>Click here to</u>	<u>r more details.</u>	Incentive	value per kW
ESB-OGZCHP- 0001	<ul> <li>Combined heat &amp; power systems 150 kW to 4MWe</li> <li>System efficiency 50% to less than 60%</li> <li>System utilization factor must be 75% or greater</li> </ul>	\$400	50%
ESB-OGZCHP- 0002	<ul> <li>Combined heat &amp; power systems 150 kW to 4MWe</li> <li>System efficiency 60% or more</li> <li>System utilization factor must be 85% or greater</li> </ul>	\$500	50%
ESB-OGZCHP- 0003	<ul> <li>Combined heat &amp; power systems smaller than 150 kW</li> <li>System efficiency 50% to less than 60%</li> <li>System utilization factor must be 65% or greater</li> </ul>	\$750	50%
ESB-OGZCHP- 0004	<ul> <li>Combined heat &amp; power systems smaller than 150 kW</li> <li>System efficiency 60% or more</li> <li>System utilization factor must be 65% or greater</li> </ul>	\$850	50%

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Measure Code Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense		

#### Waste Energy Recovery Organic Rankine Cycle (WER ORC)

- Must comply with Micro-generation regulation (Alberta Reg 27/2008). Submission of Form A is required before project pre-approval. For new systems, the interconnection approval is received within one year of the Application Date.
- Must be connected to the electricity grid.
- Minimum system utilization factor of 25%.
- All generated energy must be used within the Eligible Facility.
- Must comply with ANSI/ULC 2200 standards.
- System design must be approved by an engineer licensed in Alberta.
- ABSA certification must be provided at post-project approval.
- WER ORC System can be a retrofit within an existing Facility or within a new construction project.
- For incentive determination, the rated generator capacity will be used.
- Eligible for new construction buildings.
- Not eligible:
  - Systems below 50 kW or over 4,000 kW.
  - Use of CFCs or HCFCs (as defined within the Ozone-Depleting Substances Regulations, 1998 under the Canadian Environmental Protection Act, 1999) working fluids.
  - Projects installed on systems of regulated electric utilities.
  - Kalina Cycle, Stirling Engines, and other heat recovery methods.
- If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details.</u>

Incentive va	lue per kW
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ESB-OGZWER- 0001	<ul> <li>Waste energy recovery Organic Rankine Cycle systems</li> <li>System utilization factor must be 25 to 50%</li> </ul>	\$1,000	50%
ESB-OGZWER- 0002	<ul> <li>Waste energy recovery Organic Rankine Cycle systems</li> <li>System utilization factor must be 50% or greater</li> </ul>	\$1,500	50%





### GEOTHERMAL (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
Ground Source H	leat Pump		
<ul> <li>Only use</li> <li>The Georground s</li> <li>System of Certified or equiva</li> <li>Installed Associati</li> <li>Comply v Participa</li> <li>For incer</li> <li>Eligible for lf you have a</li> </ul>	must be used within the Eligible Facility. s the ground or groundwater for geothermal exchange. thermal System complies with ANSI/CSA C448 Series, "Des ource heat pumps for commercial and residential buildings lesign must be approved by an engineer licensed in Alberta Geo Exchange Designer by the International Ground Source alent. by an Accredited Installer by the International Ground Source on or equivalent. with the "Additional Eligibility Requirements for Geotherm nt Terms and Conditions. ntive determination, the heat pump nameplate rating in to or new construction buildings. project that exceeds the maximum size for this measure or <u>cmore details.</u>	s". a who is accred ce Heat Pump urce Heat Pum al Systems" wi ns will be used	dited as a Association p thin the I.
		Incentive	value per ton
ESB-GTZGSH- 0001	<ul><li>Ground source heat pump</li><li>System less than 200 tons</li></ul>	\$2,500	50%





### PROCESS HEATING (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
Must be	ment of steam trap due to leaking, failed closed, ope in service. ation sheet to be provided.		eligible. <b>ve value per trap</b>
ESB-PHZSTZ- 0001 to 0009	<ul><li>Steam trap</li><li>Diameter 1/8" and greater</li></ul>	\$250	50%
<ul><li>Heat cap</li><li>Must be</li></ul>	izer must be installed on a process boiler or space he otured should be used for pre-heating boiler feed wa installed on a boiler with no economizer. ation sheet to be provided.	ter.	ust stack. • <b>per boiler MB</b> H
ESB-PHZEZZ- 0001, 0003	• Incentive is capped at \$20,000	\$2	50%
ESB-PHZEZZ- 0002, 0004	<ul><li>Condensing Economizer</li><li>Incentive is capped at \$30,000</li></ul>	\$3	50%
<ul> <li>Must be</li> <li>Pre-forn minimur</li> <li>If increm</li> </ul>	and Pipe Insulations high-density fiberglass or closed-cell elastomeric for ned pipe insulation to be installed on bare metal pipe m R-Value of 4. nental insulation is being added, final pipe insulation ation sheet to be provided.	e system applicati	ım R-Value of 4.
ESB-PHZSFP- 0001	<ul><li>Steam fittings and pipe insulation</li><li>Pipe diameter less than 1"</li></ul>	\$2	50%
ESB-PHZSFP- 0002-0007	<ul> <li>Steam fittings and pipe insulation</li> <li>Pipe diameter of 1" and greater</li> </ul>	\$4	50%





		-		
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense	
Steam Boiler • Specific	ation sheet to be provided.	ive value is per M	IBH of the boiler	
ESB-PHZSTB- 0001	<ul> <li>Steam Boiler</li> <li>Thermal Efficiency greater than 85% with or without an economizer</li> <li>Must be certified by ASME as meeting the ASME Boiler &amp; Pressure Vessel Code</li> <li>Incentive is capped at \$80,000</li> </ul>	\$8	50%	
	Direct Contact Water Heater <ul> <li>Specification sheet to be provided.</li> </ul> <li>Incentive value is per MBH of the boi</li>			
ESB-PHZDCW- 0001	<ul> <li>Direct Contact Water Heater</li> <li>Uses natural gas as a fuel</li> <li>Annual fuel use efficiency (AFUE) rating of 90 or higher</li> <li>Input rating of 300 MBH or higher</li> </ul>	\$6	50%	





## HVAC (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
Boilers and Heate • Specificat	ers tion sheet to be provided. Incentive value is per M	BH of the boi	ler or heater
ESB-HVABHZ- 0001 – 0003, ESB- HVABHZ-0006	<ul> <li>Condensing boiler</li> <li>ENERGY STAR<sup>®</sup> certified or AHRI certified</li> <li>Thermal Efficiency greater than 90%</li> <li>Incentive is capped at \$80,000</li> </ul>	\$12	50%
ESB-HVABHZ- 0004	<ul><li>Condensing unit heater</li><li>Located in a conditioned space</li></ul>	\$10	50%
Boiler and Heater • Specificat	r Controls tion sheet to be provided. Incentive valu	e is per MBH	of the boiler
ESB-HVABHC- 0001	<ul> <li>Modulating boiler burner</li> <li>Incentive is capped at \$3,750</li> </ul>	\$1.50	50%
ESB-HVABHC- 0002	<ul><li>Boiler vent damper</li><li>Incentive is capped at \$5,000</li></ul>	\$2.00	50%
Furnaces <ul> <li>Specificat</li> </ul>	tion sheet to be provided.	Incentive val	ue is per unit
ESB-HVABHZ-005	<ul> <li>High efficiency furnace</li> <li>ENERGY STAR<sup>®</sup> certified</li> <li>AFUE: 96% and more</li> </ul>	\$1,000	50%





Incentive value is per unit

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Chillers

- Used for space cooling or process cooling.
- Rated efficiency (kW/ton) for Integrated Part Load Value (IPLV) to be less than qualifying efficiency.
- Efficiency rating must be based on AHRI Standard 550/590 (IP) for IPLV conditions and not full load conditions.
- Must be for primary use and not back up.
- Must meet ASHRAE 90.1 standard-2016 Table 6.8.1-3 requirements for Path A or Path B efficiency.
- Refrigerant to comply with all applicable codes and authorities having jurisdiction.
- Specification sheet to be provided.
- If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details.</u>

		incentive value	le is per unit
ESB-HVACZZ- 0001	Air cooled Chillers <ul> <li>50 to 150 tons</li> <li>Greater than 16.440 EER IPLV.IP</li> </ul>	\$500	50%
ESB-HVACZZ- 0002	<ul> <li>Air cooled Chillers</li> <li>More than 150 tons</li> <li>Greater than 16.800 EER IPLV.IP</li> </ul>	\$1,500	50%
ESB-HVACZZ- 0003	<ul> <li>Water cooled – positive displacement</li> <li>50 to less than 75 tons</li> <li>Less than 0.480 kW/ton IPLV.IP</li> </ul>	\$2,000	50%
ESB-HVACZZ- 0004	<ul> <li>Water cooled – positive displacement</li> <li>75 to less than 150 tons</li> <li>Less than 0.450 kW/Ton IPLV.IP</li> </ul>	\$6,500	50%
ESB-HVACZZ- 0005	<ul> <li>Water cooled – positive displacement</li> <li>150 to 300 tons</li> <li>Less than 0.430 kW/Ton IPLV.IP</li> </ul>	\$12,000	50%
ESB-HVACZZ- 0006	<ul> <li>Water cooled – centrifugal</li> <li>50 to less than 75 Tons</li> <li>Less than 0.440 kW/Ton IPLV.IP</li> </ul>	\$2,000	50%





	ALBERIA				
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense		
ESB-HVACZZ- 0007	<ul> <li>Water cooled – centrifugal</li> <li>75 to less than 150 Tons</li> <li>Less than 0.440 kW/Ton IPLV.IP</li> </ul>	\$6,500	50%		
ESB-HVACZZ- 0008	<ul> <li>Water cooled – centrifugal</li> <li>150 to 300 Tons</li> <li>Less than 0.420 kW/Ton IPLV.IP</li> </ul>	\$12,000	50%		
If you have	<b>TTU)</b> ion sheet to be provided. we a project that exceeds the maximum size for this measur s. <u>Click here for more details.</u>		ease ve is per unit		
		incenti	ve is per unit		
ESB-HVARTU- 0001	<ul> <li>Split System or Single Package with Economizer</li> <li>RTU of 3.0 Tons to less than 5.4 Tons</li> <li>Minimum efficiency rating 12.5 EER</li> </ul>	\$150	50%		
ESB-HVARTU- 0002	<ul> <li>Split System or Single Package with Economizer</li> <li>RTU of 5.4 Tons to less than 11.25 Tons</li> <li>Minimum efficiency rating 12.0 EER</li> </ul>	\$250	50%		
ESB-HVARTU- 0003	<ul> <li>Split System or Single Package</li> <li>RTU of 11.25 Tons to less than 20 Tons</li> <li>Minimum efficiency rating 12.0 EER</li> </ul>	\$600	50%		
ESB-HVARTU- 0004	<ul> <li>Split System or Single Package</li> <li>RTU of 20 Tons or greater</li> <li>Minimum efficiency rating 10.6 EER if under 63.3 tons</li> <li>Minimum efficiency rating of 10.2 EER if greater than 63.3 tons</li> </ul>	\$1,250	50%		
<ul> <li>Roof-top</li> <li>Controls</li> <li>Specificat</li> <li>If you have</li> </ul>	op Units (RTU) Controls unit must be equipped with economizer. must have VFD on supply fan and be able to provide deman cion sheet to be provided. we a project that exceeds the maximum size for this measur s. <u>Click here for more details.</u>				
		Incenti	ve is per unit		
ESB-HVARTU- 0005	• RTU of 3.0 Tons to less than 5.4 Tons	\$500	50%		

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ALBERTA			BERIA
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
ESB-HVARTU- 0006	• RTU of 5.4 Tons to less than 11.25 Tons	\$1,200	50%
ESB-HVARTU- 0007	• RTU of 11.25 Tons to less than 20 Tons	\$2,000	50%
ESB-HVARTU- 0008	• RTU of 20 Tons to less than 63.3 Tons	\$5,500	50%
<ul> <li>C</li> <li>M</li> <li>a:</li> <li>Only replation</li> <li>Specificat</li> <li>If you have</li> </ul>	<ul> <li>Must be certified by the Air-Conditioning, Heating and Refrigeration Institute (A as a Variable Refrigerant Flow (VRF) Heat Pump.</li> <li>Only replacement of electric heating and cooling is eligible.</li> <li>Specification sheet to be provided.</li> </ul>		
ESB-HVASH-0001	<ul> <li>Split System or Single Package</li> <li>ASHP of 3.0 Tons to less than 5.4 Tons</li> <li>Minimum efficiency rating: cooling mode <ul> <li>Split System 15 SEER, 12.5 EER</li> <li>Single Package 15 SEER, 12 EER</li> </ul> </li> <li>Minimum efficiency rating: heating mode <ul> <li>Split System 8.5 HSPF</li> <li>Single Package 8.2 HSPF</li> </ul> </li> </ul>	\$1,000	ive is per ton 50%
ESB-HVASH-0002	<ul> <li>Split System or Single Package</li> <li>ASHP or VRF System of 5.4 Tons to less than 11.25 Tons</li> <li>Minimum efficiency rating: cooling mode <ul> <li>11.8 EER, 13.6 IEER</li> </ul> </li> <li>Minimum efficiency rating: heating mode <ul> <li>3.4 COP</li> </ul> </li> </ul>	\$1,000	50%

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<ul> <li>ASHP or VRF System of 11.25 to less than 20.0 Tons</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.9 EER, 12.8 IEER</li> <li>Minimum efficiency rating: heating mode</li> <li>3.3 COP</li> <li>Split System or Single Package</li> <li>ASHP or VRF System of 20.0 to 200.0 Tons</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>0 10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>0 3.3 COP</li> </ul> State Up Air Unit <ul> <li>Gas-fired condensing units.</li> <li>Thermal efficiency 90% or more.</li> <li>Specification sheet to be provided.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.</li> </ul> ESB-HVAMAU- 0001 Condensing Make-up Air Unit <ul> <li>Condensing Make-up Air Unit</li> <li>Condensing Make-up Air Unit</li> <li>Two Speed = 1,500 to 14,000 CFM</li> <li>\$100</li> <li>\$0%</li> </ul> ESB-HVAMAU- 0002 Condensing Make-Up Air Unit <ul> <li>Two Speed = 1,500 to 14,000 CFM</li> </ul> S100 S0% ESB-HVAMAU- 0002 Condensing Make-Up Air Unit <ul> <li>Two Speed or VFD Equipped – 1,500 to 14,000</li> <li>\$100</li> <li>\$0%</li> </ul> ESB-HVAMAU- 0002 Kend K		ALBERTA				
<ul> <li>ASHP or VRF System of 11.25 to less than 20.0 Tons</li> <li>Mlinimum efficiency rating: cooling mode         <ul> <li>10.9 EER, 12.8 IEER</li> <li>Mlinimum efficiency rating: heating mode</li> <li>3.3 COP</li> </ul> </li> <li>ESB-HVASH-0004</li> <li>Split System or Single Package         <ul> <li>ASHP or VRF System of 20.0 to 200.0 Tons</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>3.3 COP</li> </ul> </li> <li>Make Up Air Unit         <ul> <li>Gas-fired condensing units.</li> <li>Thermal efficiency 90% or more.</li> <li>Specification sheet to be provided.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.</li> </ul> </li> <li>ESB-HVAMAU-D0001         <ul> <li>Condensing Make-up Air Unit</li> <li>Constant Speed – 1,500 to 14,000 CFM</li> <li>S50%</li> <li>S0%</li> </ul> </li> <li>ESB-HVAMAU-D0001         <ul> <li>Condensing Make-up Air Unit</li> <li>Two Speed or VFD Equipped – 1,500 to 14,000</li> <li>S100</li> <li>S0%</li> </ul> </li> <li>ESB-HVAMAU-D0001         <ul> <li>Winimum sensible effectiveness of 65% at 32°F</li> <li>Compliant with ASHRAE 62.1</li> <li>Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination</li> </ul> </li> <li>Subi</li></ul>	Measure Code	Measure and Minimum Eligibility		% of Eligible		
<ul> <li>ASHP or VRF System of 11.25 to less than 20.0 Tons</li> <li>Mlinimum efficiency rating: cooling mode         <ul> <li>10.9 EER, 12.8 IEER</li> <li>Mlinimum efficiency rating: heating mode</li> <li>3.3 COP</li> </ul> </li> <li>ESB-HVASH-0004</li> <li>Split System or Single Package         <ul> <li>ASHP or VRF System of 20.0 to 200.0 Tons</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: cooling mode</li> <li>3.3 COP</li> </ul> </li> <li>Make Up Air Unit         <ul> <li>Gas-fired condensing units.</li> <li>Thermal efficiency 90% or more.</li> <li>Specification sheet to be provided.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.</li> </ul> </li> <li>ESB-HVAMAU-D0001         <ul> <li>Condensing Make-up Air Unit</li> <li>Constant Speed – 1,500 to 14,000 CFM</li> <li>S50%</li> <li>S0%</li> </ul> </li> <li>ESB-HVAMAU-D0001         <ul> <li>Condensing Make-up Air Unit</li> <li>Two Speed or VFD Equipped – 1,500 to 14,000</li> <li>S100</li> <li>S0%</li> </ul> </li> <li>ESB-HVAMAU-D0001         <ul> <li>Winimum sensible effectiveness of 65% at 32°F</li> <li>Compliant with ASHRAE 62.1</li> <li>Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination</li> </ul> </li> <li>Subi</li></ul>	ESB-HVASH-0003	Split System or Single Package				
<ul> <li>ASHP or VRF System of 20.0 to 200.0 Tons</li> <li>Minimum efficiency rating: cooling mode         <ul> <li>10.3 EER, 11.8 IEER</li> <li>Minimum efficiency rating: heating mode</li> <li>3.3 COP</li> </ul> </li> <li>Make Up Air Unit         <ul> <li>Gas-fired condensing units.</li> <li>Thermal efficiency 90% or more.</li> <li>Specification sheet to be provided.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.</li> </ul> </li> <li>Forder for more details.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.</li> <li>Condensing Make-up Air Unit             <ul> <li>Condensing Make-Up Air Unit</li> <li>Condensing Make-Up Air Unit</li> <li>Two Speed or VFD Equipped – 1,500 to 14,000 S100</li> <li>Two Speed or VFD Equipped – 1,500 to 14,000</li> <li>S100</li> </ul> </li> <li>Standard Standard St</li></ul>		<ul> <li>ASHP or VRF System of 11.25 to less than 20.0 Tons</li> <li>Minimum efficiency rating: cooling mode         <ul> <li>10.9 EER, 12.8 IEER</li> </ul> </li> <li>Minimum efficiency rating: heating mode</li> </ul>	\$1,000	50%		
• Minimum efficiency rating: cooling mode       \$1,000       50%         • 10.3 EER, 11.8 IEER       • Minimum efficiency rating: heating mode       \$1,000       50%         • Gas-fired condensing units.       • Thermal efficiency 90% or more.       • Specification sheet to be provided.       • If you have a project that exceeds the maximum size for this measure category, please contact us. Click here for more details.       • Incentive is per 100 CFM         ESB-HVAMAU- 00001       Condensing Make-up Air Unit       • Constant Speed – 1,500 to 14,000 CFM       \$50%         ESB-HVAMAU- 0002       Condensing Make-Up Air Unit       • Condensing Make-Up Air Unit       • Two Speed or VFD Equipped – 1,500 to 14,000       \$100       \$0%         ESB-HVAMAU- 0002       Condensing Make-Up Air Unit       • Two Speed or VFD Equipped – 1,500 to 14,000       \$100       \$0%         ESB-HVAMAU- 0002       Condensing Make-Up Air Unit       • Two Speed or VFD Equipped – 1,500 to 14,000       \$100       \$0%         ESB-HVAMAU- 0001       Minimum sensible effectiveness of 65% at 32°F       • Compliant with ASIRAE 62.1       \$200       \$0%         • Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination       \$200       \$0%	ESB-HVASH-0004	Split System or Single Package				
<ul> <li>Gas-fired condensing units.</li> <li>Thermal efficiency 90% or more.</li> <li>Specification sheet to be provided.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details</u>.</li> </ul> ESB-HVAMAU- 0001 Condensing Make-up Air Unit <ul> <li>Constant Speed – 1,500 to 14,000 CFM</li> </ul> ESB-HVAMAU- 0002 Condensing Make-Up Air Unit <ul> <li>Condensing Make-Up Air Unit</li> <li>Condensing Make-Up Air Unit</li> <li>Two Speed or VFD Equipped – 1,500 to 14,000</li> <li>\$100</li> <li>\$100</li> </ul> ESB-HVAMAU- 0002 Heat Recovery Ventilators (HRV) <ul> <li>Specification sheet to be provided.</li> </ul> ESB-HVAHRV- 0001 <ul> <li>Minimum sensible effectiveness of 65% at 32°F</li> <li>Compliant with ASHRAE 62.1</li> <li>Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination Energy Recovery Ventilators (ERV)</li></ul>		<ul> <li>Minimum efficiency rating: cooling mode         <ul> <li>10.3 EER, 11.8 IEER</li> </ul> </li> <li>Minimum efficiency rating: heating mode</li> </ul>	\$1,000	50%		
ESB-HVAMAU- 0001       Condensing Make-up Air Unit       \$50       50%         ESB-HVAMAU- 0002       Condensing Make-Up Air Unit       \$100       \$100       50%         ESB-HVAMAU- 0002       Two Speed or VFD Equipped – 1,500 to 14,000 CFM       \$100       50%         Heat Recovery Ventilators (HRV)       • Specification sheet to be provided.       Incentive is per 100 CFM of HRV         ESB-HVAHRV- 0001       HRV       • Minimum sensible effectiveness of 65% at 32°F       \$200       50%         Specification sheet is per in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination       \$200       50%	<ul><li>Specificat</li><li>If you have</li></ul>	ion sheet to be provided. ye a project that exceeds the maximum size for this measur				
0001       • Constant Speed – 1,500 to 14,000 CFM       \$50       50%         ESB-HVAMAU- 0002       Condensing Make-Up Air Unit • Two Speed or VFD Equipped – 1,500 to 14,000 CFM       \$100       \$0%         Heat Recovery Ventilators (HRV) • Specification sheet to be provided.       Incentive is per 100 CFM of HRV         ESB-HVAHRV- 0001       Minimum sensible effectiveness of 65% at 32°F • Compliant with ASHRAE 62.1 • Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination       \$200       50%         Energy Recovery Ventilators (ERV)       Energy Recovery Ventilators (ERV)       50%       50%			Incentive is	per 100 CFM		
0002       Two Speed or VFD Equipped – 1,500 to 14,000 CFM       \$100       50%         Heat Recovery Ventilators (HRV)         Incentive is per 100 CFM of HRV         • Specification sheet to be provided.         Incentive is per 100 CFM of HRV         ESB-HVAHRV- 0001         0001       Minimum sensible effectiveness of 65% at 32°F       \$200       50%         • Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination       \$200       50%         Energy Recovery Ventilators (ERV)	ESB-HVAMAU- 0001		\$50	50%		
0002       Two Speed or VFD Equipped – 1,500 to 14,000 CFM       \$100       50%         Heat Recovery Ventilators (HRV)         Incentive is per 100 CFM of HRV         • Specification sheet to be provided.         Incentive is per 100 CFM of HRV         ESB-HVAHRV- 0001         0001       Minimum sensible effectiveness of 65% at 32°F       \$200       50%         • Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination       \$200       50%         Energy Recovery Ventilators (ERV)	FSB-HVAMAU-	Condensing Make-Un Air Unit				
<ul> <li>Specification sheet to be provided.</li> <li>Incentive is per 100 CFM of HRV</li> <li>ESB-HVAHRV- 0001</li> <li>Minimum sensible effectiveness of 65% at 32°F</li> <li>Compliant with ASHRAE 62.1</li> <li>Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination</li> <li>Energy Recovery Ventilators (ERV)</li> </ul>	0002	<ul> <li>Two Speed or VFD Equipped – 1,500 to 14,000</li> </ul>	\$100	50%		
Incentive is per 100 CFM of HRV         ESB-HVAHRV- 0001       HRV         • Minimum sensible effectiveness of 65% at 32°F         • Compliant with ASHRAE 62.1         • Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination         Energy Recovery Ventilators (ERV)	Heat Recovery Vo	entilators (HRV)				
ESB-HVAHRV- 0001       HRV         • Minimum sensible effectiveness of 65% at 32°F         • Compliant with ASHRAE 62.1         • Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination         Energy Recovery Ventilators (ERV)	Specificat					
<ul> <li>Minimum sensible effectiveness of 65% at 32°F</li> <li>Compliant with ASHRAE 62.1</li> <li>Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the building to avoid cross-contamination</li> <li>Energy Recovery Ventilators (ERV)</li> </ul>			ive is per 100	CFM of HRV		
Energy Recovery Ventilators (ERV)	ESB-HVAHRV- 0001	<ul> <li>Minimum sensible effectiveness of 65% at 32°F</li> <li>Compliant with ASHRAE 62.1</li> <li>Not eligible where demand control ventilation or scheduled setbacks are in use or where 100% of exhaust air must be removed from the</li> </ul>	\$200	50%		
	Energy Recovery					

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Incentive y Ventilators m sensible effectiveness of 65% at 32°F int with ASHRAE 62.1 ible where demand control ventilation duled setbacks are in use or where 100% ust air must be removed from the to avoid cross-contamination	Incentive Value *e is per 100 \$200 centive is per \$500	50%
y Ventilators m sensible effectiveness of 65% at 32°F int with ASHRAE 62.1 ible where demand control ventilation duled setbacks are in use or where 100% ust air must be removed from the to avoid cross-contamination rovided. Incomposed I Ventilation e installed in a constant volume HVAC ce where ventilation is controlled must himum of 1,000 square feet int with ASHRAE 62.1	\$200	50% r CO₂ senso
m sensible effectiveness of 65% at 32°F int with ASHRAE 62.1 ible where demand control ventilation duled setbacks are in use or where 100% ust air must be removed from the to avoid cross-contamination rovided. Iventilation e installed in a constant volume HVAC ce where ventilation is controlled must himum of 1,000 square feet int with ASHRAE 62.1	entive is pe	r CO₂ senso
Inco I Ventilation e installed in a constant volume HVAC ce where ventilation is controlled must nimum of 1,000 square feet int with ASHRAE 62.1		
Inco I Ventilation e installed in a constant volume HVAC ce where ventilation is controlled must nimum of 1,000 square feet int with ASHRAE 62.1		
I Ventilation e installed in a constant volume HVAC ce where ventilation is controlled must himum of 1,000 square feet ant with ASHRAE 62.1		
e installed in a constant volume HVAC ce where ventilation is controlled must nimum of 1,000 square feet ant with ASHRAE 62.1	\$500	50%
new installation of sensors (adding new ) for previously non-controlled ion		
rovided.	Incenti	ive is per fai
Fans e installed in buildings that have space m fan diameter of 20 feet m ceiling height of 20 feet	\$1,000	50%
	Fans installed in buildings that have space m fan diameter of 20 feet m ceiling height of 20 feet	Fans       Incenti         installed in buildings that have space       \$1,000         m fan diameter of 20 feet       \$1,000

• Specification sheet to be provided.





ALBERTA					
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense		
	Incentiv	ve is per foot	of insulation		
ESB-HVAIZZ-0001	Pipe Insulation – Indoor	\$4	50%		
ESB-HVAIZZ-0002	Pipe Insulation – Outdoor	\$4	50%		
<ul><li>Specificat</li><li>Compress</li></ul>	<ul> <li>Gas Heat Pumps (GHP)</li> <li>Specification sheet to be provided.</li> <li>Compressor to be driven by gas-fired engine.</li> </ul>				
	or new construction.	Incent	ive is per ton		
ESB-HVAGHP- 0001	Retrofit of Existing Heating and Cooling Systems	\$1,000	50%		
ESB-HVAGHP- 0002	Retrofit of Existing Heating System and Addition of Cooling System	\$650	50%		
ESB-HVAGHP- 0003	New Construction	\$800	50%		
Packaged Termin	al Heat Pump				
Specificat	ion Sheet to be provided.				
ESB-HVAPHP- 0001	<ul> <li>Packaged terminal heat pump</li> <li>Must be certified by the Air-Conditioning, Heating and Refrigeration Institute (AHRI) as Packaged Terminal Heat Pump</li> <li>Compliant with NRCan Energy Performance Standard for Packaged Terminal Air Conditioners and Heat Pumps</li> </ul>	\$200	50%		





### WATER HEATING

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
<ul><li>ENERGY S</li><li>Thermal</li></ul>	age Tank Water Heater STAR <sup>®</sup> certification required. efficiency is 95% or more. tion Sheet to be provided.		
		Incentive is pe	er water heater
ESB-WHZCST-	Condensing Storage Tank Water Heater	\$300	50%
0001	<ul> <li>Less than or equal to 75,000 BTU/h</li> </ul>	\$300	50%
ENERGY S     Thermal	age Tank Water Heater STAR <sup>®</sup> certification required. efficiency is 95% or more. tion Sheet to be provided.		
	Incenti	ve is per MBH o	of water heater
ESB-WHZCST- 0002	<ul> <li>Condensing Storage Tank Water Heater</li> <li>Greater than 75,000 BTU/h</li> </ul>	\$9	50%
ENERGY S     Thermal	stees Water Heater STAR® certification required. efficiency is 90% or more. tion Sheet to be provided.		
		Incentive is pe	er water heater
ESB-WHZCTZ- 0001	<ul> <li>Condensing Tankless Water Heater</li> <li>Less than or equal to 75,000 Btu/h</li> </ul>	\$500	50%
ENERGY S     Thermal	dess Water Heater STAR® certification required. efficiency is 90% or more. tion Sheet to be provided. Incenti	ve is per MBH (	of water heater
ESB-WHZCTZ- 0002	<ul> <li>Condensing Tankless Water Heater</li> <li>Greater than 75,000 BTU/h</li> </ul>	\$9	50%





		7.		
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense	
Water Heater Jacket				
<ul> <li>Specification Sheet to be provided.</li> <li>Only eligible for installation on a gas-fired water storage tank heater.</li> </ul>				
, , ,			itive is per unit	
ESB-WHZJZZ-	Water Heater Jacket			
0001	<ul> <li>Min R-Value of 6</li> <li>Must be for natural gas water heater</li> </ul>	\$50	50%	





# BUILDING ENVELOPE AND WINDOWS (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense			
<ul> <li>Air Curtains <ul> <li>Installation on single and double doors and shipping/receiving doors.</li> <li>Must be tested by a third-party performance standard (ANSI/AMCA 220-05 or similar).</li> <li>Air curtains are not eligible on dock doors where other mechanisms that combat infiltration at the shipping/receiving door are present, such as dock door seals.</li> <li>Specification sheet to be provided.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details.</u></li> </ul> </li> </ul>						
ESB-BEWACZ- 0001	Shipping Doors Dock-In or Drive-In           • 8' x 8', 8' x 9', 8' x 10'	\$3,750	50%			
ESB-BEWACZ- 0002	<ul> <li>Shipping Doors Dock-In or Drive-In</li> <li>10' x 10' or larger than 100 square feet</li> </ul>	\$4,500	50%			
ESB-BEWACZ- 0003	Pedestrian • 3' x 7'	\$300	50%			
ESB-BEWACZ- 0004	Pedestrian • 6' x 7', 6' x 8'	\$300	50%			
ESB-BEWACZ- 0005	Pedestrian – Double doors • 2x(3' x 7')	\$600	50%			
ESB-BEWACZ- 0006	Pedestrian – Double doors • 2x(6' x 7'), 2x(6' x 8')	\$600	50%			
<ul> <li>Door Dock Seal</li> <li>Must be replacement of deteriorated seals or the addition of new seals to an existing building with shipping/receiving doors.</li> <li>Specification sheet to be provided.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details.</u></li> </ul>						
ESB-BEWDDS- 0001	Compression • 8' x 8', 8' x 9', 8' x 10'	\$750	50%			
ESB-BEWDDS- 0002	<ul> <li>Shelter</li> <li>10' x 10' or larger than 100 square feet</li> </ul>	\$1,400	50%			

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		7 ( = )	
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
Insulation • Specificat	ion sheet to be provided. Incentive is pe	er square foot	of insulation
ESB-BEWIZZ-0001	<ul> <li>Ceiling insulation</li> <li>Minimum incremental increase in insulation of R-20</li> <li>Minimum combined insulation greater than R-40</li> </ul>	\$1	50%
ESB-BEWIZZ-0002	<ul> <li>Wall insulation</li> <li>Minimum incremental increase in insulation of R-7</li> <li>Minimum combined insulation greater than R-27</li> </ul>	\$1	50%
<ul> <li>High-Efficiency Windows</li> <li>Specification sheet to be provided.</li> <li>Incentive is per square foot of windows</li> </ul>			
ESB-BEWHEW- 0001	<ul> <li>High efficiency windows</li> <li>U-value thermal resistance to be less than 0.30</li> </ul>	\$2	50%





# FOOD SERVICE EQUIPMENT (Updated Dec. 20, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
ENERGY S	tion sheet to be provided. STAR® certification required with the exception of gas-fire or new construction buildings.		ens. <b>ntive per unit</b>
ESB-FSEOVE-0001	ENERGY STAR <sup>®</sup> Gas-Fired Convection Oven	\$1,000	50%
ESB-FSEOVE-0002	ENERGY STAR <sup>®</sup> Gas-Fired Combination Oven	\$2,000	50%
ESB-FSEOVE-0003	ENERGY STAR <sup>®</sup> Gas-Fired Rack Oven – Single	\$1,500	50%
ESB-FSEOVE-0004	ENERGY STAR <sup>®</sup> Gas-Fired Rack Oven – Double	\$1,500	50%
ESB-FSEOVE-0005	<ul> <li>Gas-Fired Conveyor Oven</li> <li>More than 25" conveyor width</li> <li>Cooking efficiency of &gt;= 42%</li> <li>Idle energy rate of 57,000 BTU/h or less</li> </ul>	\$2,000	50%
ESB-FSEOVE-0006	ENERGY STAR <sup>®</sup> Electric-Fired Convection Oven – Full Size	\$300	50%
ESB-FSEOVE-0007	ENERGY STAR <sup>®</sup> Electric -Fired Convection Oven – Half Size	\$200	50%
ESB-FSEOVE-0008	ENERGY STAR <sup>®</sup> Electric-Fired Combination Oven	\$500	50%
ENERGY S	tion sheet to be provided. STAR® certification required. or new construction buildings.	Incer	ntive per unit
ESB-FSEGRI-0001	ENERGY STAR <sup>®</sup> Gas-Fired Griddle	\$1,000	50%
ESB-FSEGRI-0002	ENERGY STAR <sup>®</sup> Electric-Fired Griddle	\$500	50%





		ALI	
Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense
Large Vat Fryers			

- Specification sheet to be provided.
- ENERGY STAR<sup>®</sup> certification required.
- Eligible for new construction buildings.

#### Incentive per unit

ESB-FSELVF-0001	ENERGY STAR <sup>®</sup> Gas-Fired Large Vat Fryer	\$750	50%
ESB-FSELVF-0002	ENERGY STAR <sup>®</sup> Electric-Fired Large Vat Fryer	\$750	50%

### Standard Vat Fryers

- Specification sheet to be provided.
- ENERGY STAR<sup>®</sup> certification required.
- Eligible for new construction buildings.

incentive per u		nive per unit	
ESB-FSESVF-0001	ENERGY STAR <sup>®</sup> Gas-Fired Standard Vat Fryer	\$750	50%
ESB-FSESVF-0002	ENERGY STAR <sup>®</sup> Electric-Fired Standard Vat Fryer	\$200	50%

#### Steam Cooker

- Specification sheet to be provided.
- ENERGY STAR<sup>®</sup> certification required.
- Eligible for new construction buildings.

Incentive per unit			
ESB-FSESTC-0001	ENERGY STAR <sup>®</sup> Gas-Fired Steam Cooker	\$1,000	50%
ESB-FSESTC-0002	ENERGY STAR <sup>®</sup> Electric-Fired Steam Cooker	\$1,000	50%

#### Hot Food Holding Cabinet

- Specification sheet to be provided.
- ENERGY STAR<sup>®</sup> certification required.
- Eligible for new construction buildings.

Incentive per un			ntive per unit
ESB-FSEHFH-0001	<ul> <li>ENERGY STAR<sup>®</sup> Hot Food Holding Cabinet</li> <li>Full Size</li> </ul>	\$1,000	50%
ESB-FSEHFH-0002	<ul> <li>ENERGY STAR<sup>®</sup> Hot Food Holding Cabinet</li> <li>¾ Size</li> </ul>	\$500	50%





Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense		
<ul> <li>ENERGY STAR<sup>®</sup> Hot Food Holding Cabinet</li> <li>½ Size</li> </ul>	\$500	50%		
tion sheet to be provided. STAR <sup>®</sup> certification required.				
	Incer	ntive per unit		
ENERGY STAR <sup>®</sup> Dishwasher – High Temperature – Under Counter	\$1,000	50%		
ENERGY STAR <sup>®</sup> Dishwasher – High Temperature – Stationary Single Tank Door	\$2,000	50%		
ENERGY STAR <sup>®</sup> Dishwasher – High Temperature – Single Tank Conveyor	\$3,500	50%		
ENERGY STAR <sup>®</sup> Dishwasher – High Temperature – Multi-Tank Conveyor	\$7,000	50%		
<ul> <li>Demand Control Kitchen Ventilation         <ul> <li>New installation or replacement of constant volume ventilation hoods are eligible.</li> <li>Intended for commercial food preparation or processing.</li> <li>If you have a project that exceeds the maximum size for this measure category, please contact us. <u>Click here for more details.</u></li> </ul> </li> </ul>				
Demand Control Kitchen Ventilation				
Hood Fan under 5,000 CFM	\$1,000	50%		
Demand Control Kitchen Ventilation	¢2.000	F.00/		
Hood Fan between 5,001-10,000 CFM	\$2,000	50%		
Demand Control Kitchen Ventilation	\$5,500	50%		
	ENERGY STAR® Hot Food Holding Cabinet • ½ Size e Dishwasher tion sheet to be provided. STAR® certification required. or new construction buildings. ENERGY STAR® Dishwasher – High Temperature – Under Counter ENERGY STAR® Dishwasher – High Temperature – Stationary Single Tank Door ENERGY STAR® Dishwasher – High Temperature – Single Tank Conveyor ENERGY STAR® Dishwasher – High Temperature – Single Tank Conveyor ENERGY STAR® Dishwasher – High Temperature – Multi-Tank Conveyor Kitchen Ventilation allation or replacement of constant volume ventilation hot for commercial food preparation or processing. re a project that exceeds the maximum size for this measures. S. Click here for more details. Demand Control Kitchen Ventilation • Hood Fan under 5,000 CFM Demand Control Kitchen Ventilation	ENERGY STAR® Hot Food Holding Cabinet       \$500         • ½ Size       \$500         e Dishwasher       \$500         stion sheet to be provided.       \$500         STAR® certification required.       \$1,000         or new construction buildings.       Incer         ENERGY STAR® Dishwasher – High Temperature –       \$1,000         ENERGY STAR® Dishwasher – High Temperature –       \$2,000         ENERGY STAR® Dishwasher – High Temperature –       \$3,500         ENERGY STAR® Dishwasher – High Temperature –       \$3,500         ENERGY STAR® Dishwasher – High Temperature –       \$1,000         ENERGY STAR® Dishwasher – High Temperature –       \$1,000         ENERGY STAR® Dishwasher – High Temperature –       \$1,000         Kitchen Ventilation       \$1,000         Ballation or replacement of constant volume ventilation hoods are eligible       for commercial food preparation or processing.         e a project that exceeds the maximum size for this measure category, p       \$1,000         Click here for more details.       Incer         Demand Control Kitchen Ventilation       \$1,000		



# SOLAR AIR HEATING (Updated May 25, 2021)

Measure Code	Measure and Minimum Eligibility	Incentive Value	Maximum % of Eligible Expense				
<ul> <li>Technolog</li> <li>Technolog</li> <li>Azimuth of</li> <li>Make-up</li> <li>Technolog</li> <li>Collectors</li> <li>Collectors</li> <li>Other system</li> <li>Technolog</li> <li>covers instants</li> <li>At the postor</li> <li>N</li> <li>Specificat</li> </ul>	<ul> <li>Solar Pre-Heating of Intake Air</li> <li>Technology must have SRCC Performance Data Sheet (SRCC OG-100 Certificate).</li> <li>Technology must be installed on south-facing wall.</li> <li>Azimuth of the technology should not deviate more than 110° off from true south.</li> <li>Make-up air unit must be natural gas fired.</li> <li>Technology installed must be whole system (include collectors, controls and connections).</li> <li>Collectors must be certified by the SRCC.</li> <li>Collectors must have a minimum ten year manufacturer's warranty.</li> <li>Other system components must have a minimum one year manufacturer's warranty.</li> <li>Technology installation must come with a minimum of one year workmanship warranty that covers installation.</li> <li>At the post-project stage, the following must be provided: <ul> <li>Photographs of the collectors and system installed.</li> <li>Manufacturer's commissioning report.</li> </ul> </li> </ul>						
ESB-SOLAIR-0001	Solar Pre-Heating of Intake Air	\$10	50%				

