

Financial Incentive Application

Application no.

Agreement

Efficiency Manitoba ("EM") offers an "Incentive(s)" to an eligible building owner (the "Applicant") who installs energy-efficient products and materials (the "Products") that qualify under the Commercial Refrigeration Program (the "Program") terms and conditions set out below and as set out in Appendix A - Program Eligibility Criteria, which forms part of this Agreement.

The Commercial Refrigeration Program Financial Incentive Application (the "Application") is conditional on APPROVAL by Efficiency Manitoba under the Program and forms a binding agreement on the Applicant. All information provided by the Applicant must be true and correct as at the application date. This Application must be APPROVED BY EFFICIENCY MANITOBA BEFORE the Products can be purchased or work can begin on the project. All Incentive amounts are estimates and will be finalized based on the Applicant meeting all terms and conditions of the Program and a review of all application materials including completion paperwork, invoicing, and any final inspections. The Incentive will be calculated in accordance with the Program's incentive calculations set out in the Program Guide, which may be amended by EM in its discretion. See efficiencymb.ca/commercialrefrigeration for current incentives.

1.0 Warranties and agreements

- 1.1 The Applicant warrants that all Products fully qualify and comply with Appendix A Program Eligibility Criteria.
- 1.2 The Applicant warrants that all information contained in the Application is true and correct. The Applicant undertakes to advise EM immediately should there be any change to information contained in the Application form during the Applicant's participation in the Program. Changes to information contained in the Application may affect eligibility under the Program and Incentive amounts.
- 1.3 The Applicant warrants and agrees that: i) he/she has read Appendix A Program Eligibility Criteria for this Program and the Applicant and that the project fully qualifies to participate in the Program; ii) the Application and all matters and materials relating thereto (including, without limitation, all products, equipment and materials installed by the Applicant) fully qualify and comply with the Program Eligibility Criteria; and iii) he/she has the full authority to provide to EM the Application and all information and documents in relation to this Agreement and that all information and documents are and shall be correct, current, and complete.
- 1.4 The Applicant agrees to the terms and conditions of this Agreement and shall comply with same, together with all Program requirements, unless specifically waived by EM in writing. If the Applicant fails to comply with this Agreement or any other requirement of EM made pursuant these terms and conditions, including without limitation if the Applicant ceases to be the Manitoba Hydro ("MH") account holder for the building specified on the Application, then upon notice from EM, any Incentive then-unpaid to the Applicant shall be cancelled and any Incentives paid to a Applicant who was in violation of this Agreement as at the payment date of the Incentive shall immediately repay the Incentive to EM.
- 1.5 EM decisions relating to the Applicant, Application, the Product eligibility, energy savings of the Products, the amount of Incentives, or other issues relating to the Program will be final and binding on all parties and not subject to appeal.
- 1.6 EM reserves the right to change or terminate the Program at any time in its discretion without notice. In-process applications may be subject to cancellation should the Program be terminated. Incentive amounts are subject to change without notice and are not confirmed until the time of issuance.
- 1.7 EM reserves the right to limit the number of Program participants in its discretion, including where an Applicant or Product would otherwise qualify under the Program.
- 1.8 This Application may be executed in any number of counterparts, including counterparts signed by fax, emailed scan-copy or, by electronic signature when submitted through an EM Applicant user account. Where signed in counterparts, each of which shall be deemed an original and all of which together shall constitute one in the same instrument. A photocopied and/or fax copy of this Agreement bearing the signature of each party or an electronic copy of this Agreement having been agreed to electronically through an EM Applicant user account and approved by EM shall be deemed an original execution version of this Agreement. Applicant is responsible for all activity through the EM Applicant user account.
- 1.9 This Agreement shall be governed by and construed in accordance with the laws of Manitoba and the applicable laws of Canada without regard to Manitoba or federal Canadian law governing conflicts of law, even if one or more of the parties to this Agreement is resident of or domiciled in any other province or country. The parties hereby irrevocably attorn to the exclusive jurisdiction of the Court of Queen's Bench of Manitoba, Winnipeg Centre.

2.0 Installation requirements

The Applicant shall ensure that:

- 2.1 The Products must meet the requirements set forth in the Appendix A Program Eligibility Criteria and be acceptable to the inspection authorities having jurisdiction.
- 2.2 The Products must be installed and operational in the building as specified on this Application within 12 months of the date EM has given the approval for work to proceed.
- 2.3 The Applicant agrees to keep Products in place in the building identified this Application and as installed for a period of at least 36 months following installation.
- 2.4 The Applicant agrees to allow periodic inspections of the premises in this Application by EM or its representatives/ designates, during normal business hours, any time from the date of the Application until 36 months after Product installation.

3.0 Approvals and supporting documentation

- 3.1 EM's approval for Incentives under this Program relates to the Applicant's Program participation only and should not be interpreted to constitute consents, permits or other approvals required for necessary installation or construction associated with Program participation. The Applicant shall obtain all necessary consents, permits, certificates and other such approvals required by applicable laws, building codes and standards to carry out the purchasing, installation, constructions, or use of Products under the Program.
- 3.2 EM reserves the right to, at any time, request and verify that the Products have been installed in accordance with this Agreement, including without limitation by way of the Applicant supplying EM with itemized invoices and documentation which must detail the following: contractor(s)/installer(s)/vendor(s)/manufacturer name, address(es), phone and invoice numbers; purchaser name and address where installed; date of purchase; manufacturer make(s), model number(s) and quantities; itemization of costs. permits, certificates, and invoice numbers; occupant name(s) and address(es), details on design and construction; and an itemization of costs and accuracy of cost information of the Products. The Applicant shall, as necessary, provide consents and authorizations, including without limitation, to its Contractor/Installer and Vendor or otherwise as necessary to provide for direct communication with EM for these purposes.
- 3.3 A Completion Declaration must be submitted before the Incentive can be paid.

4.0 Tax implication

4.1 Applicant is solely responsible for payment of any and all tax liability imposed on the Applicant as a result of the receipt of any Incentive payment; EM will not be responsible for any tax liability imposed on the Applicant as a result of any payment of the Incentive. GST Registrants: Incentives include GST.

5.0 Liability

- 5.1 EM will have no right, title or interest in the Products/building/facility by virtue of the Applicant's participation in the Program or the payment of any Incentive hereunder.
- 5.2 EM, not being the designer, manufacturer, nor installer of the Products, nor a designer, builder, or developer of buildings, makes no representation or warranty, express or implied, as to the fitness, quality of design practices or capability of the Products or its installation, workmanship, or use, nor warrants that the Products will satisfy the requirements of any law, rule, code, specification, or contract.
- 5.3 The Applicant hereby indemnifies and saves harmless EM, its directors, officers, agents, and employees from all damages, expenses, and costs for injury or death of any person, damage to or destruction of property, and all economic loss suffered by any person caused by installation or use of the Products.
- 5.4 The Applicant assumes all risk and responsibility for selection, installation and use of any Products and any construction associated therewith, as well as any damages, injury, or costs that may result from the installation or use of the Products.
- 5.5 EM does not endorse any particular consultant, manufacturer, product, system, design, contractor, supplier, designer, developer, builder, tool, or installer in promoting this Program.
- 5.6 The Applicant acknowledges and agrees that they are solely responsible for the disposal of all hazardous materials (including, without limitation, PCB's) that may be contained in the Products, and that they shall do so strictly in accordance with all applicable laws, government regulations and requirements, and agrees that EM has no responsibility or liability with respect to any such disposal.

Appendix A - Program Eligibility Criteria

To qualify under the Program, the following Program Eligibility Criteria must be met:

General eligibility

- (a) The Applicant must be the owner or designated representative (e.g., property manager) of the building to receive an upgrade under the Program of qualifying energy-efficient Products;
- (b) The Applicant must be a MH account holder eligible for MH commercial general service electricity rates and MH commercial service natural gas rates. Buildings must be heated primarily by electricity or natural gas supplied by MH in order to be eligible under the Program; buildings heated primarily by any other fuel source will not be eligible.
- (c) The Products shall be used by the Applicant in a commercial, industrial, or agricultural capacity only and in accordance with the Applicant's application and this Agreement;
- (d) Incentives under the Program are for renovation projects only; incentives are not available for projects in-progress or already completed prior to approval of an Applicant's application; Not applicable for Evaporator Efficiency Controllers.
- (e) Products which have received financial assistance under any other federal, provincial or MH or EM energy conservation program may not be eligible for this Program, unless otherwise agreed to by EM in writing. Applicant shall make full disclosure of same as part of the Application and shall provide further information and/or documentation to EM upon request for consideration by EM;
- (f) EM must be notified in writing of any changes to the building design that affects the original application otherwise the Products may be determined by EM to be ineligible for the Incentive. Changes to building design and/or Products after application submission and Program approval may affect Incentives and Program Eligibility Criteria as determined by EM; and

Commercial refrigeration eligibility

- (g) The Applicant must be the end user of the Products (i.e. not a refrigeration vendor, manufacturer or installer).
- (h) Refrigeration Products must be new, CSA approved, when applicable, or certified by an accredited independent organization, to conform to CSA standards.
- (i) Lighting measures under this program that will operate less than 2,000 hours per year are not eligible for Incentives.
- (j) Lighting measures under this program must adhere to Illuminating Engineering Society (I.E.S.) recommendations, guidelines, and calculation procedures. This is the responsibility of the Applicant.
- (k) Products, equipment and their applications and installations, must meet or exceed energy efficient regulatory requirements in Manitoba, as EM, in its sole discretion, may determine.
- (I) EM reserves the right to limit the Incentive to not more than the incremental product costs for the Applicant for the energy saving upgrades over and above the base case.
- (m) Refrigeration Products must meet the specific requirements and measures contained within the attached MEASURE DESCRIPTIONS to be considered eligible for an Incentive.



Financial Incentive Application

Application no.

yyyy mm dd

Applicant Information

Business name	Contact name		
Mailing address	City/town	Province	Postal code
Phone no.	Email		

Project Site Information

Manitoba Hydro account number	Building use description (e.g. groce	ry, restaurant, food service)	GST registration	n no.
Project site address (if different from Cus	tomer mailing address)	City/town	Province	Postal code

Contractor/Installer Information

Business name	Contact name
Phone no.	Email

Applicant Acknowledgement (Required)

I, the Applicant, have read and understood this Financial Incentive Application, the Agreement and the Program Eligibility Criteria set out in Appendix A to this Application and I agree to the terms and conditions set out therein. I confirm to Efficiency Manitoba that I have fully and accurately completed this Application and warrant that I fully qualify and have complied with such terms and conditions.

I understand that this Application is conditional on approval by EM in its discretion. I also understand this incentive amount is an **ESTIMATE** only and that this Application must be **APPROVED** by Efficiency Manitoba **BEFORE** ordering/purchasing materials or starting work on the project.

Information Sharing (Optional)

I, the Applicant, agree that Application details may be discussed by Efficiency Manitoba with the Contractor/Installer party and the Vendor/Other party listed on this Application for the purposes set out below and identified in the Agreement forming part of the Application.

Signed by (Applicant)	уууу	mm	dd

Signed by (Applicant)

Print name

Print title

Voluntary Self-Declaration (Optional)

I, the Applicant, voluntarily choose to disclose that my business is an Indigenous Business. Refers to a business: a) which is at least 51 percent owned and controlled by Indigenous Person(s) or Band and, b) where, if the business has six or more full-time staff, at least one-third of the staff are Indigenous Persons.

am self-declaring that my business is a						
First Nations Business	Metis Business	Inuit Business				

Personal information is being collected on this form under the authority Program Activity and The Efficiency Manitoba Act. The purpose is to provide Incentives to commercial, industrial, and agricultural Applicants for installing energy-efficient products and to acquire specific related information to calculate energy and demand savings resulting from the Program. Other uses and disclosures may be to participating contractors, electronic system for program tracking, Public Utilities Board for statistical reporting, external auditors as part of a sample audit, government entities for reporting purposes and Efficiency Manitoba officials on a "need to know" basis. The personal information is protected by the Protection of Privacy provisions of The Freedom of Information and Protection of Privacy Act. If you have any questions about the collection, contact Efficiency Manitoba, PO Box 247 STN MAIN, Winnipeg, MB, R3C 2G9 or telephone 1-204-944-8181.

TOTAL ESTIMATED INCENTIVE (\$) ARROW-DOWN

(subject to final inspection and submission of invoices)

EFFICIENCY MANITOBA USE ONLY					
Project Approved by	yyyy mm dd	Payment authorized by	yyyy mm dd		
Tech Review by (Engineering Staff)	yyyy mm dd	Final Payment Amount \$	Initialed by (Program Specialist)		



Measure Descriptions

Application no.

Temperature definitions:

Low refers to refrigerated space temperatures below -18°C (0°F).

Medium refers to refrigerated space temperatures between -17°C (1°F) and 7°C (45°F).

Display cases

1a. New reach-in with standard doors

(medium temperature)

Replace an existing medium temperature open vertical display case with a new medium temperature reach-in with standard glass or acrylic doors. New case must contain LED lighting and ECM motors. New case length must be equal or shorter than the original case. The efficiency of the new case lighting and motor(s) must be at least as efficient as that of the case being replaced.

The Incentive for this measure applies to remote cases only. The Incentive is based on the linear footage (horizontal length) of the cases installed.

1b. New reach-in with standard doors

(low temperature)

Replace an existing low temperature open vertical display case with a new low temperature reach-in with standard glass or acrylic doors. New case must contain LED lighting and ECM motors. New case length must be equal or shorter than the original case. The efficiency of the new case lighting and motor(s) must be at least as efficient as that of the case being replaced.

The Incentive for this measure applies to remote cases only. The Incentive is based on the linear footage (horizontal length) of the cases installed.

1c, 1d, 1e.

New reach-in with special (heat free) doors [no Anti-Sweat Heater (ASH) controls]

(low temperature)

Replace an existing vertical display case (open or reach-in with standard glass or acrylic doors) with a new display case containing special doors with no ASH controls, the type that eliminates glass heating. The Incentive is limited to low temperature vertical display cases only. Doors must prevent condensation from taking place within the frame assembly. Doors must have either heat reflective treated glass, be gas filled, or both. Doors must have three (3) or more panes.

This Incentive applies to remote cases only. The Incentive is based on linear footage (horizontal length) of the doors installed. This Incentive cannot be used in conjunction with ASH controllers.

2. Anti-Sweat Heater (ASH) controls for vertical display case with doors

(low or medium temperature)

Install a device that reduces the operation of the ASH controls by at least 50 per cent (from 100 per cent) for the glass door and door frame. Technologies that reduce or turn off ASH controls based on simple timing or by sensing humidity or condensation qualify. Timer must not be equipped with a "hold-on" feature.

This Incentive does not apply to the Special (Heat Free) Doors [No Anti-Sweat Heat (ASH) Controls] measure. The Incentive for this measure applies to remote cases only. The Incentive is based on the number of doors controlled.

3. Night covers for open vertical display case

(low or medium temperature)

Install a cover on an otherwise low or medium temperature open vertical display case to decrease infiltration of warm air into the case at night. The case manufacturer must have no objections to the use of such covers. It is recommended that film type covers have small, perforated holes to decrease moisture buildup.

The Incentive for this measure applies to self-contained or remote cases. The Incentive is based on linear footage (horizontal length) of night cover installed.

4. Night covers for open horizontal display case

(low temperature)

Install a cover on an otherwise low temperature open horizontal display case to decrease infiltration of warm air into the case at night. The case manufacturer must have no objections to the use of such covers. It is recommended that film type covers have small, perforated holes to decrease moisture buildup.

The Incentive for this measure applies to remote cases only. The Incentive is based on linear footage (horizontal length) of night cover installed.

Mechanical

5. High efficiency refrigeration compressor

(low temperature)

Replace an existing low temperature compressor that has an energy efficiency rating (EER) of 4.86 or less with a low temperature compressor that has an EER of 5.2 or better. The EER rating is based on the following conditions: Saturated Suction Temperature (SST) = -32°C (-25°F); Saturated Condensing Temperature (SCT) = 41°C (105°F); Maximum Suction Return Gas Temperature = 18°C (105°C); Zero degrees of sub cooling.

The Incentive for this measure applies to remote cases and walk-ins. The Incentive is based on new compressor capacity in tons at standard conditions aforementioned.

6. Electronically Commutated Motor (ECM) evaporator fan motor for display case or walk-in

(low or medium temperature)

Applicable to existing standard efficiency shaded pole evaporative fan motor on low or medium temperature display cases and fan coil system of low or medium temperature walk-ins. Standard efficiency fan motor(s) must be replaced by ECMs.

The Incentive for this measure applies to remote cases and remote walk-ins only. The Incentive is a fixed amount per motor installed.

Walk-in box

7. Strip curtains for walk-in entrance

(low or medium temperature)

Install new strip curtains on the entrance of low or medium temperature walk-ins.

The Incentive for this measure applies to self-contained or remote walk-ins. The Incentive is based on square footage of strip curtain installed.

8. Automatic closer for walk-in door

(low or medium temperature)

The automatic closer should be applied to the main insulated door of a low or medium temperature walk-in. The automatic closer must be able to firmly close the main door of the walk-in whenever it is closed to within one inch of full closure.

The Incentive does not apply to new doors with self-closing mechanisms as standard equipment. The Incentive for this measure applies to self-contained or remote walk-ins. The Incentive is a fixed amount per automatic closer installed.

Lighting

9. LED case lighting

(low or medium temperature)

Replace existing T8/T10/T12 vertical case lighting with LED lighting fixtures. Refer to Efficiency Manitoba's Business Lighting Program Technical Specification Guide to view product eligibility for LED light fixtures.

The Incentive for this measure applies to self-contained or remote cases. Only permanent installations of LED lighting are eligible.

Other

10. Door gaskets for walk-in doors or vertical display case doors

(low or medium temperature)

Replace a worn gasket on the door of a low or medium temperature walk-in or display case. Replacement gaskets must meet the manufacturer's specifications regarding dimensions, materials, attachment method, style, compression, and magnetism, etc.

The Incentive for this measure applies to self-contained or remote cases. The Incentive is based on linear footage of gasket installed.

11. Evaporator efficiency controllers

(low or medium temperature)

Install new evaporator efficiency controls to replace time initiated defrost controls in medium and low temperature stand alone refrigeration systems.

The incentive for this measure applies only to systems which use electric defrost.



Incentive Calculation Worksheet

Application no.

Instructions: Complete the Incentive Calculation Worksheet below for measures being installed. Include all supporting documents such as specification sheets, technical specifications or data for measures being installed where applicable.

Note: Incentives 2, 3, 4, 7, 8, and 10 are based on your location. Choose from options: 1. Winnipeg; 2. Outside Winnipeg; 3. Above the 52nd parallel.

				Type of	Type of	А	В	С
no.	Temp. ¹	EXISTINGtechnology	NEW technology	qualifying product ²	qualifying measure ³	Incentive ⁴ per unit (\$)	Quantity	TOTALINCENTIVE (C = A x B) (\$)
1a	М	Open vertical display case	New vertical display case with standard doors	R	RP	\$100 / linear ft	linear ft	=\$
1b	L	Open vertical display case	New vertical display case with standard doors	R	RP	\$100 / linear ft	linear ft	=\$
1c	L	Open vertical display case	New vertical display case with special (heatfree) doors	R	RP	\$150 / linear ft	linear ft	=\$
1d	L	Vertical display case with doors	New vertical display case with special (heatfree) doors	R	RP	\$50 / linear ft	linear ft	=\$
1e	L	No previous existing equipment (no temperature)	New vertical display case with special (heatfree) doors	R	N	\$50 / linear ft	linear ft	=\$
2	L/M	Vertical display case with standard doors	InstallASHcontrolstovertical display case doors	R	N	1 \$100 / door 2 \$120 / door 3 \$180 / door	door(s)	=\$
3	L/M	Open vertical display case	Install night covers on vertical display case	R SC	N	1 \$9 / linear ft 2 \$12 / linear ft 3 \$18 / linear ft	linear ft	=\$
4	L	Open horizontal display case	Install night covers on horizontal display case	R	N	1 \$9 / linear ft 2 \$12 / linear ft 3 \$18 / linear ft	linear ft	=\$
5	L	Standard compressor for remote display case	Install high-efficiency compressor for remote display case	R	N RP	\$100 / ton	ton(s)	=\$
6	L/M	Standard evaporator fan motor for any refrigeration device	Install ECM evaporator fan motor for any refrigeration device	R	RP	\$100 / motor	motor(s)	=\$
7	L/M	Open entrance to walk-in box	Install strip curtain to entrance of walk-in box	R SC	N	1 \$3 / sq ft 2 \$5 / sq ft 3 \$7.50 / sq ft	sq ft	=\$
8	L/M	Manual door on walk-in box	Install automatic door closer on walk-in box	R SC	N	1 \$50 / closer 2 \$80 / closer 3 \$120 / closer	closer(s)	=\$
9	L/M	T8/T10/T12 vertical case lighting	Replace T8/T10/T12 lighting with LED lighting in vertical case	R SC	RP	\$1 / watt saved	See LED lighting for refrigerated cases pageforcalculation	=\$
10	L/M	Walk-in box or display case with worn door gaskets	Install new door gaskets to walk-in box or display case doors	R SC	RP	1 \$5 / linear ft 2 \$8.50 / linear ft 3 \$12.75 / linear ft	linear ft	= \$
11	L/M	Time initiated defrost controls on stand alone refrigeration system	Install new evaporator efficiencycontrolleronstand alone refrigeration system	R	N	\$500 / controller	controller(s)	=\$
	1a 1b 1c 1d 1e 2 3 4 5 6 7 8 9	1a M 1b L 1c L 1d L 1e L 2 L/M 3 L/M 4 L 5 L 6 L/M 7 L/M 8 L/M 9 L/M	no. Iemp. EXISTING technology 1a M Open vertical display case 1b L Open vertical display case 1c L Open vertical display case 1d L Vertical display case with doors 1e L M Vertical display case with doors 1e L/M Vertical display case with standard doors 3 L/M Open vertical display case with standard doors 4 L Open horizontal display case 5 L Standard compressor for remote display case 6 L/M Standard evaporator fan motor for any refrigeration device 7 L/M Open entrance to walk-in box 8 L/M Manual door on walk-in box 9 L/M T8/T10/T12 vertical case lighting 10 L/M Walk-in box or display case with worn door gaskets Time initiated defrost controls on stand alone	no. Iemp. EXISTING technology New technology New technology New technology New vertical display case with standard doors New vertical display case with special (heatfree) doors No previous existing equipment (no temperature) L/M Vertical display case with special (heatfree) doors No previous existing equipment (no temperature) L/M Vertical display case with special (heatfree) doors No previous existing equipment (no temperature) New vertical display case with special (heatfree) doors No previous existing equipment (no temperature) New vertical display case with special (heatfree) doors Install ASH controls tovertical display case doors L/M Open vertical linstall night covers on vertical display case Install night covers on horizontal display case Install high-efficiency compressor for remote display case Install ECM evaporator fan motor for any refrigeration device L/M Open entrance to walk-in box New vertical display case with special (heatfree) doors New vertical display case with special (heatfree) doors No previous existing equipment (no temperature) Install night covers on horizontal display case Install ECM evaporator fan motor for any refrigeration device Temperature of walk-in box Install strip curtain to entrance of walk-in box Publication door on walk-in box Replace T8/T10/T12 lighting with LED lighting in vertical case New vertical display case Install new door gaskets to walk-in box or display case with worn door gaskets Time initiated defrost controls on stand allone efficiency controlleron stand efficiency controlleron stand	no. lemp: EXISTINGECENDIOGY NEW Technology qualitying product ² 1a M Open vertical display case with standard doors 1b L Open vertical display case with standard doors 1c L Open vertical display case with standard doors 1d L Vertical display case with standard doors 1d L Vertical display case with special (heatfree) doors with standard doors with special (heatfree) doors R 1d L Vertical display case with special (heatfree) doors with special (heatfree) doors R 1e L No previous existing equipment (no temperature) 1e Vertical display case with special (heatfree) doors R 1e Vertical display case with special (heatfree) doors R 1f Vertical display case with special (heatfree) doors R 1 Vertical display case with special (heatfree) doors R 1 Vertical display case with special (heatfree) doors R 1 Vertical display case with special (heatfree) doors R 1 Vertical display case with special (heatfree) doors R 1 Vertical display case with special (heatfree) doors R 1 New vertical display case R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors R 1 New vertical display case with special (heatfree) doors on vertical display case doors 1 New vertical display case with special (heatfree) doors on horizontal display case doors 1 New vertical display case with special (heatfree) doors on horizontal display case doors 1 New vertical display case with special (heatfree) doors display case doors 1 New	New	Meas. Temp. EXISTINGtechnology NEW technology N	Meas. no. Temp.¹ EXISTINGtechnology NEW technology qualifying product.* qualifying product.* Incentive* per unit (s) Quantity 1a M Open vertical display case with standard doors with standard doors. R RP \$100 / linear ft linear ft 1c L Open vertical display case with standard doors with standard doors. R RP \$150 / linear ft linear ft 1d L Vertical display case with doors. New vertical display case with standard doors. R RP \$550 / linear ft linear ft 1e L No previous with standard doors. New vertical display case with special (heat free) doors. R N \$550 / linear ft linear ft 2 L/M Vertical display case with standard doors. Install ASH controlstovertical display case with standard doors. R N \$550 / linear ft linear ft 3 L/M Open vertical display case with special (heat free) doors. R N \$50 / linear ft linear ft 4 L

TOTAL INCENTIVE PAYABLE (\$) arrow-right | \$

¹ Temperature definitions: L Low: below –18 C (0 F)

M Medium: between –17 C (1 F) and 7 C (45 F)

 $^{^2\} Remote (R) or Self-contained (SC), check type if option is listed$

³ Replacement (RP) or New (N), check type if option is listed

⁴ Location-based Incentives:

¹ Winnipeg

² Outside Winnipeg

³ Above 53rd parallel



Commercial Refrigeration Program Incentive Calculation Worksheet

Appl	cation no.	

Instructions: If applying for LED Lighting for Refrigerated Cases (measure 9), please complete the calculation below. Use your existing lighting specifications as your Base Case.

	Design information	Base case	Proposed system
Α	Lamp type and wattage		
В	Fixture type, manufacturer, and model number		
С	Quantity of fixtures		
D	Watts per fixture including ballast	w	W
Е	Total kilowatt lighting load (C x D / 1,000)	kW	kW
F	Type of case (medium or low temperature)		
G	Compressor EER (8.51 formedium temperature, 5.19 for low temperature)	EER	EER
Н	Compressor load (E / G) x 0.80	kW	kW
ı	Total kilowatt load (E + H)	kW	kW
J	Operating hours per year	hrs/yr	hrs/yr
K	Total annual energy (I x J)	kW/yr	kW/yr
L	Total demand savings (I Base Case — I Proposed System)	kW	
М	Total annual energy savings (K Base Case — K Proposed System)	kW/yr	
N	Calculated incentive (L x \$1,000 / kW)	\$	
0	Total lighting equipment cost (including taxes)	\$	
	TOTAL MEASURE INCENTIVE (lesser of N or O)	\$	

Note:

- 1. Lighting measures must operate more than 2,000 hours per year to be eligible for an incentive.
- 2. Compressor savings are based on lamp savings only (ballast = 20%; lamp = 80%)



Completion Declaration

	Application no.
-	

Instructions:

- Complete this form once the Refrigeration has been installed and is operational.
- 2. Email this form along with a copy of the itemized refrigeration invoice(s) and Certificate of Approval (if applicable) to Efficiency Manitoba at Refrigeration@EfficiencyMB.ca. Call 1-204-944-8181 for further assistance.

Note: Efficiency Manitoba will not issue the financial incentive unless the required completion forms have been completed and submitted. Failure to do so will delay payment.

Applicant and Cheque Payment Information

Application no.	Installation completion date	yyyy mm dd	Electrical permit no. (where	e applicable)
Business name				
Mailing address	City/town		Province	Postal code

Applicant Statement

I, the Applicant, declare that the energy efficient products and equipment for which an Incentive is being applied for, has been fully installed and is operational. I declare that all Terms and Conditions of the agreement set forth by Efficiency Manitoba have been, and will be, complied with. I authorize Efficiency Manitoba to release the financial Incentive to the Applicant listed on my Application.

Signed by (Applicant)	уууу	mm	dd
Print name			
Print title			

1. How did you hear about this program? (che	eck all that apply)	
Efficiency Manitoba Rep	Contractor/Installer	Brochure/print materials
Efficiency Manitoba website	Designer/Engineer/Consultant	Online advertisement
Manitoba Hydro website	Presentation	Social Media
Word of mouth	Trade Show	Other:
2. Is your organization planning other comme	ercial renovations/upgrades? (check all that apply)	
Space heating equipment	Windows/doors	Kitchen appliances
Air conditioning/chiller	Insulation	Water Heating
Lighting	Ventilation	Ground source heat pumps
New building/additions	Air sealing	Other:
Comments:		