

Edmonton's Electric Vehicle Charger and E-Bike (ECEB) Rebate Program

Qualified Product List for Residential EV Chargers

2020

Version 2 – November 2, 2020



INTRODUCTION

Residential grade EV chargers meeting the technical criteria listed below will be included in ECEB program's residential Qualified Product List (QPL):

1. Must be a New EV charger
2. Must be purchased & NOT leased
3. Must be a Level 2 (208/240 V) station
4. Must be approved for sale and use in Canada (ULC, cETL, or CSA certification) (<https://pluginbc.ca/incentives/charging-solutions-incentives/>)
5. Must be a mounted or fixed model, not transportable
6. Must be installed by a licensed Master electrician upon obtaining the relevant Electrical Permit (Under the Alberta Safety Codes Act and Permit Regulations an Electrical Permit is required to install, alter or add to an electrical system).

QPL for the ECEB Program Category 1 - Residential is provided below. It is adapted from Quebec's Roulez vert program as of May 22, 2020¹. In this second version of the QPL, Tesla Gen 2 Mobile Connector has been excluded as does not meet the program's technical criteria.

Please note that this QPL is only for guidance, and the City is neither recommending nor advertising these products. Any other residential grade EV charger models that fulfill **ALL** the eligibility criteria mentioned above will be eligible for incentives under Program Category 1.

¹ <https://vehiculeselectriques.gouv.qc.ca/english/rabais/domicile/bornes-admissibles-remboursement-borne-recharge-domicile.asp>

QUALIFIED PRODUCT LIST

Manufacturer	Model
AmazingE	AmazingE
Audi	e-tron charging system
AZRA	ZE-230
AZRA	ZE-240
AZRA	ZESP-230
AZRA	ZEDP-230
AZRA	ZESP-230-RFID
AZRA	ZEDP-230-RFID
BMW	IWallbox
BMW	Wallbox Essential
Bosch	EL-50600
Bosch	EL-50650
Bosch	EL-51245
Bosch	EL-51253
Bosch	EL-51254
Bosch	EL-51866
Bosch	EL-52240
Bosch	EL-52503
Chargepoint	CPH12
Chargepoint	CPH25
Chargepoint	CT40XX
Chargepoint	CPH50

Manufacturer	Model
Chargepoint	CPF50
Chargepoint	CPF25
Delta electronics	AC Mini
Delta electronics	DC Wallbox
Enel X (formerly eMotorWerks)	JuiceBox Pro 32
Enel X (formerly eMotorWerks)	JuiceBox PRO 40
Enel X (formerly eMotorWerks)	JuiceBox Pro 40 Lite
EV-BOX	Elvi
EV-BOX	BusinessLine
EVDuty	EVC30
Flo (AddÉnergie)	Core+
Flo (AddÉnergie)	SmartTwo
Flo (AddÉnergie)	Flo Maison G5
Flo (AddÉnergie)	Flo Maison X5
Global industries	BS20-32 (EV One-32A)
Global industries	BS20-32 (EV One-RFID)
Grizzl-E (United chargers)	GR1-14-24-P-B
Grizzl-E (United chargers)	GR1-6-24-P-B
Grizzl-E (United chargers)	GR1-14-18-P-B
Hubell	HBLEV30B

Manufacturer	Model
Hubell	HBLEV30BHW
Jekayla	CBYUL-EV16-CT240
Jekayla	CBYUL-EV32-CT240
La Station Verte (The Green Station)	GDC-LS30
LeGrand	L2EVSE16
LeGrand	L2EVSE30
Leviton	EVR30
Leviton	EVR40
Lite-on	SC3-32A (PowerCharge Connect)
Lite-on	BC3-32A (PowerCharge Energy)
Lite-on	IC3-32A (PowerCharge Platinum)
Nissan	Portable Charger
Porsche	Universal Connector
Siemens	VC30XXXHW
Siemens	VC30XXXU
Siemens	VC30XXXUW
Sun Country Highway	EV30
Sun Country Highway	EV40
Sun Country Highway	EV40P

Manufacturer	Model
Sun Country Highway	EV40PR
Sun Country Highway	EV50
Sun Country Highway	EV50P
Sun Country Highway	EV60
Sun Country Highway	LCS/SCH-15
Sun Country Highway	LCS/SCH-20
Sun Country Highway	LCS/SCH-20P
Sun Country Highway	LCS/SCH-25
Sun Country Highway	LCS/SCH-25P
Sun Country Highway	LCS/SCH-30
Sun Country Highway	LCS/SCH-30P
Sun Country Highway	LCS/SCH-40
Sun Country Highway	LCS/SCH-60
Sun Country Highway	LCS/SCH-100
TechnoVE	BR 240V
Tesla	Gen 3 Wall Connector
Wattzilla	UNO
Wattzilla	DUO
Webasto (formerly AeroVironment)	Turbo DX-XX
Webasto (formerly AeroVironment)	Turbocord-XX

The QPL is planned to be updated every quarter for the first six months of operating the program, and then every fourth month beyond that point.

QUESTIONS

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