



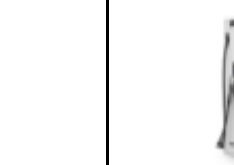


## DC Fast Charger

	Mandatory items	Model 1	Model 2	Model 3	Model 4	Model 5
Image	Product					
EV Charger	Brand	StarCharge	StarCharge	StarCharge	Delta Electronics	Delta Electronics
	Model	Venus 30	Titan V2 120 kW	Titan V2 150 kW	City Charger 50 kW	City Charger 100 kW
	Brand Origin	China	China	China	Taiwan	Taiwan
	Charging Mode	30 kW Single Output	120 kW Dual Output (120kW for 1/ 60kW for 2)	150 kW Dual Output (150kW for 1/ 75kW for 2)	50 kW Dual Output (50kW for 1/ 25kW for 2)	100 kW Dual Output (100kW for 1/ 50kW for 2)
	Rated Volta AC	200 -500Vdc	200 - 1000Vdc	200 - 1000Vdc	480V (3P)	480V (3P)
	Rated Current	80A max	200A max	200A max	125A max	200A max
	Cable length	3.4 m	5m	5m	4m (optional 7m)	4m (optional 7m)
	Cable Management	NO	NO	NO	NO	NO
	Display on Charger / Touchscreen	7" LCD Touch Panel	10.4 inch LCD Touch Panel	10.4 inch LCD Touch Panel	7 inch LCD Touch Panel	7 inch LCD Touch Panel
	Specification	TR25 approved with LNO	TR25 approved with LNO	TR25 approved with LNO	TR25 approved with LNO	TR25 approved with LNO
	Weight	35 kg	395 kg	395 kg	290 kg	350 kg
	Ethernet RJ45	YES	YES	YES	YES	YES
	WiFi	YES	YES	YES	YES	YES
	Bluetooth	NO	YES	YES	YES	YES
	3G/4G modem	YES	YES	YES	YES	YES
	Communication Protocol	OCPP 1.6J	OCPP 1.6J	OCPP 1.6J	OCPP 1.6J	OCPP 1.6J
	App Conectivity / Authentication	Omni-Comm App	Omni-Comm App	Omni-Comm App	Omni-Comm App	Omni-Comm App
	Software Updartes Possible	Update during Servicing	Update during Servicing	Update during Servicing	Update during Servicing	Update during Servicing
	RFID Card Authentication	YES	YES	YES	YES	YES
Credit Card Reader		YES	YES	YES	YES	
<b>Unit Price</b>	<b>\$15,782</b>	<b>\$45,327</b>	<b>\$47,600</b>	<b>\$36,236</b>	<b>\$47,600</b>	
Installation EV Charger	Accessories to comply with TR25 including Emergency stop button, RCD, MCB and appropriate cabling (Max 5m) from an exisiting 4 Pole TPN isolator installed by the customer	\$1,020	\$2,045	\$2,250	\$1,350	\$1,800
	Installation, Functional checks and Configuration by EVES	\$3,280	\$8,280	\$8,700	\$7,380	\$7,800
	Commisioning & Certificate of Conformity for EV by LEW.	\$680	\$1,020	\$1,020	\$850	\$1,020
	Wrapping of EV Charger in Corporate Design	\$110	\$455	\$455	\$455	\$455
	Provided Cabling Length	5m	5m	5m	5m	5m
	<b>Install Cost of EV Charger to Isolator</b>	<b>\$5,090</b>	<b>\$11,800</b>	<b>\$12,425</b>	<b>\$10,035</b>	<b>\$11,075</b>

## DC Fast Charger

	Mandatory items	Model 1	Model 2	Model 3	Model 4	Model 5
Installation of Isolator	Installation of EVDB with appropriately rated MCCB in main switchroom	\$400	\$3,970	\$3,970	\$2,840	\$3,970
	Coring and Cabling works from main switchroom to the EV Charger in the carpark per meter up to 10m (includes trunking, cable trays and conduits)	\$1,820	\$2,700	\$2,720	\$2,270	\$2,720
	Supply and install appropriate 4 Pole TPN isolator in the EV Lot	\$455	\$790	\$900	\$570	\$680
	Providing the SLD for the EV & updating the main SLD drawing	\$280	\$284	\$280	\$280	\$280
	Provided Cabling Length	10m	10m	10m	10m	10m
	<b>Install cost of Isolator &amp; Cable work from main DB</b>	<b>\$2,955</b>	<b>\$7,744</b>	<b>\$7,870</b>	<b>\$5,960</b>	<b>\$7,650</b>
	Warranty on Parts and Installation	24 Months	24 Months	24 Months	24 Months	24 Months
<b>Package Price</b>	<b>\$23,826</b>	<b>\$64,871</b>	<b>\$67,895</b>	<b>\$52,231</b>	<b>\$66,325</b>	
	Optional items	Model 1	Model 2	Model 3	Model 4	Model 5
Other Accessories	Supply and Install EV Charger Pedestal stand (if required)	\$682	350 (Concrete base)	350 (Concrete base)	300 (Concrete base)	300 (Concrete base)
	Additional Cabling from switchroom to DB (cost per m)	\$68	\$140	\$140	\$80	\$100
	Additional Cabeling from DB to charger (cost per meter)	\$68	\$140	\$140	\$80	\$100
	Supply and install 4G Router for online cabability	\$341	\$300	\$300	\$300	\$300
	Safety Bollards	\$180 per bollard	\$180 per bollard	\$180 per bollard	\$180 per bollard	\$180 per bollard
	EV lot painting (stencil and painting of border)	\$375	\$375	\$375	\$375	\$375
Other Services	Annual Maintainance Cost *	\$750	\$1,800	\$1,800	\$1,500	\$1,500
	Integration in online platform	\$60 per charger / mth	\$60 per charger / mth	\$60 per charger / mth	\$60 per charger / mth	\$60 per charger / mth
	Scissor lift (Require 2 for heavy cables)	\$750	\$1,500	\$1,500	\$1,500	\$1,500
	1st year Filter Replacement	\$15	\$50	\$50	\$50	\$50
	2nd year Filter Replacement	\$15	\$50	\$50	\$50	\$50

\* The annual maintenance cost includes monthly servicing of the DC Chargers