

Electric Vehicle Supply Equipment (EVSE) Guide for *Multi Unit Residential Building's (MURB's)*



Unit 101 - 18935 96th Ave
Surrey BC V4N 3P3

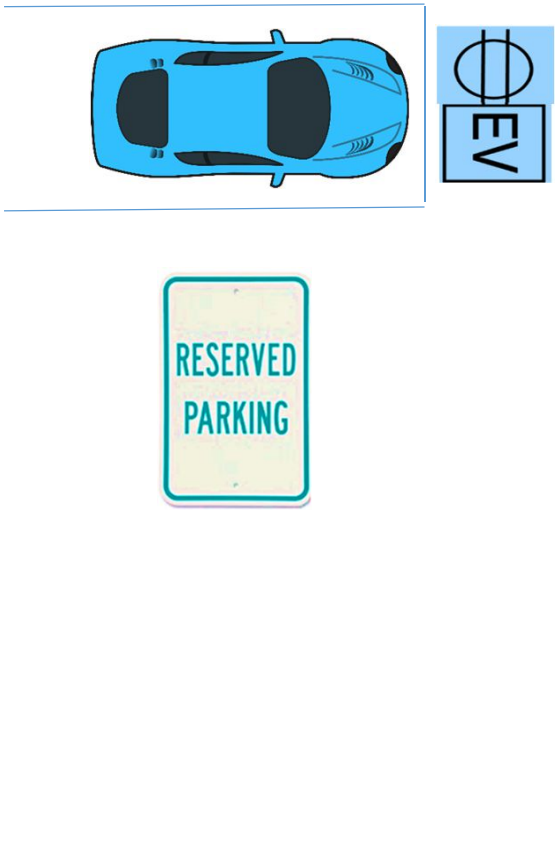
Questions? Call us at 1 866 898 3873



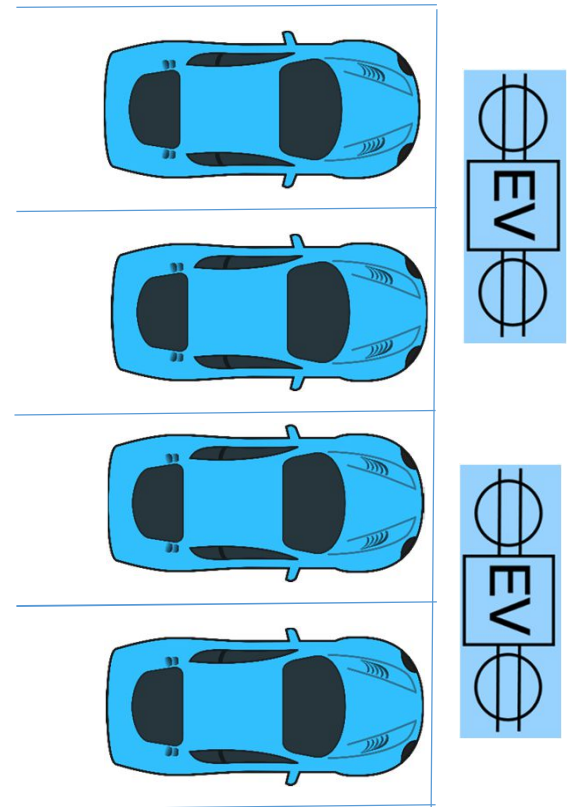
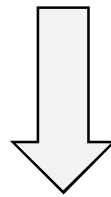
Charging designed for MURB's

MURB's have either assigned personal parking spaces or shared community parking spaces. Unless residents have their own dedicated parking space with access to their private electrical panel, paying for charging equipment & it's use will be required.

Personal Parking (Dedicated)

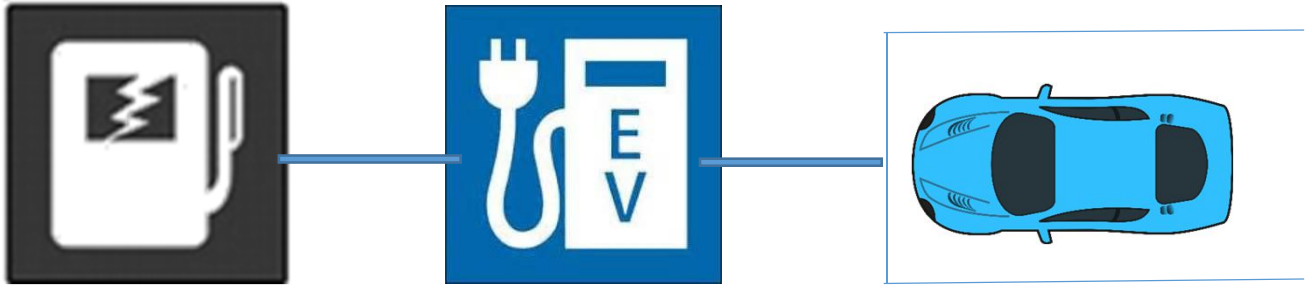


Shared Parking (Community)



Personal Charging

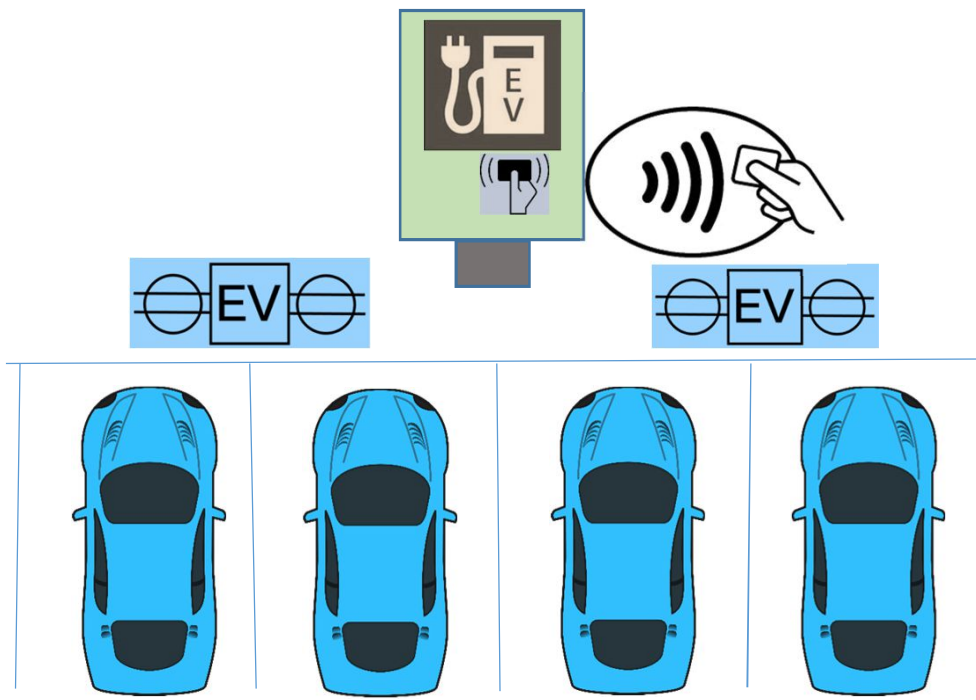
For Condo owners that have access to their own dedicated electrical service it is a simple installation, they would pay for the equipment and installation of their personal charging station. Energy consumption costs would be included on their normal utility bill.



For EV drivers that own their condo & have a dedicated parking space but will be accessing the building's electrical service there are different requirements. They will likely be required to pay for the equipment and installation. This would depend on the Strata arrangement. In this case it is best to install a station that allows payment collection for a variety of expenses (including access to electrical and the consumption of power).

Community Charging

Electrum has charging systems that make it easy for everyone. Property Managers or Strata Associations can track station usage, manage station use and recover costs by setting charging rates. EV Drivers can authenticate charging sessions with either a subscription card or charge card and track their own usage.



How do I get started?

If you are a Strata Manager;

1. Gather the details on your site(s).
 - Bylaws, do they need to be amended to accommodate EV charging infrastructure?
 - AGM approval?
 - Parking Stall Ownership & Layout
 - Electrical Service Space, Location
2. Know what options are available and request a formal quote.
 - Models
 - Functionality
 - Load Sharing
 - Warranty
 - Service Agreements
 - Pricing
 - Leasing Options
 - Any available incentives / incentive deadline.
3. Approve or deny the request.
4. Get the units installed by a certified EVITP trained electrician.
 - Ensure permits are pulled for the work
 - Be clear on who provisions the units and activates on the network.



At **Electrum Charging Solutions** we can help, our Mission is to provide industry leading Electric Vehicle Chargers for every application, and to offer a complete end to end Solution. *Ask about our leasing solutions, minimizing your capital outlay.*

Consulting & Design	Installations	Service	Energy Management
Custom Branding	EV Equipment	New Installations	Load Calculations
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Load Calculations	Provisioning, BMS Integration	Warranty Programs	Network & Metering Solutions
Electrical Infrastructure	Wheel Stops	Repairs	Building Automation
Parking Lot Layouts	Stall Painting	EVSE Testing	