Condominium and Multilocation Solutions

Elmec offers ev charging solutions for homeowners, property managers or condominium syndicates. Available in wall or structural installations, EVduty charging stations offer reliability and flexibility to your occupants.

Advantages of the EVduty solution

- **CONTROL YOUR CHARGE SESSION**
  Easily start and stop a charge session from your mobile device.

- **GET REAL-TIME INFORMATION**
  View real-time charging data.

- **CONFIGURE YOUR CURRENT**
  Configure the maximum output current.
  (8 A, 12 A, 16 A, 20 A, 24 A, 28 A, 30 A)

- **SHARE YOUR POWER**
  Manage access to your charging station by sending invitations

- **MANAGE STATION ACCESS**
  Choose who can access your public charging station by sending an invitation

- **CHECK YOUR HISTORY**
  View the charge session history and other events that occurred on your charging station.

- **NO MONTHLY SUBCRIPTIONS FEES**

- **WIFI NETWORKING**

- **GENERATE INCOME**
  Generate revenues by setting a cost for charging.

- **MAKE YOUR STATION PUBLIC**
  Create and manage your charging station and make it available via the public network.
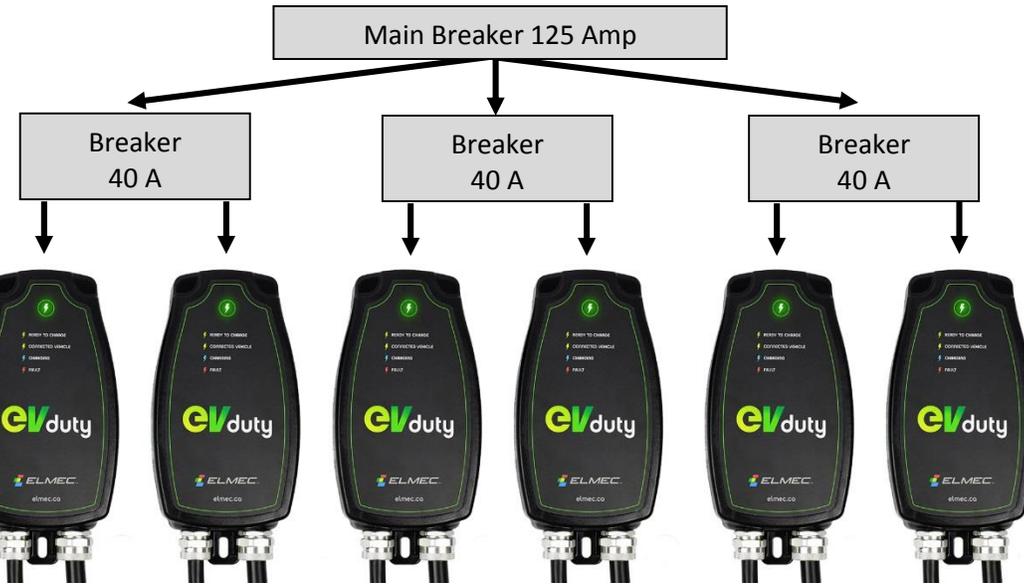
Main features

- Available with Nema 6-50, 14-50 or Hardwire
- 208-240VAC / 30 amp / 7,2 kW
- Amperage : 6, 8, 10, 12, 16, 20, 24, 30
- GFI breaker protection
- Indoor or Outdoor installations (-40°C À 40°C)
- Output cable: 7.6 meters (25 feet), flexible in extreme cold
- Limited warranty: 5 years (3 years on output cable and connector)

EVduty

Effectively manage your energy consumption with the power link function between multiple terminals

The owner of several EVduty EVC30 charging stations (all equipped with a Smart-Home or Smart-Pro Module) installed inside the same charging station can configure them in power sharing mode. This power sharing configuration is named "Link". There may be several "Liaisons" per charging station.

This function allows a group of terminals to share the available power depending on the capacity of the protection circuit breaker that protects the terminal supply and the number of terminals currently supported. This function offers two levels that can be used separately or simultaneously.

Main Breaker 125 Amp

Breaker 40 A

Breaker 40 A

Breaker 40 A

History of activities

By using the EVduty mobile app, the station manager or the owner of a charging station can view the history of activities that took place on his charging station. It can be the start / stop of a recharge session, an error, etc.

EVduty Smart - Home

EVduty Smart - Pro

Plan your installations

New constructions

From the beginning of your new construction project, plan the necessary components for the installation of charging stations.

Condos

The syndicate of your co-ownership must approve any project of installation of charging stations. Our experts will be able to accompany you and present the advantages of offering energy security for owners of electric cars.

Multiplex

When multiple tenants opt for an electric car, proper planning and charging strategy is required. Innovate and develop your real estate projects with a competitive advantage for the retention of your tenants.