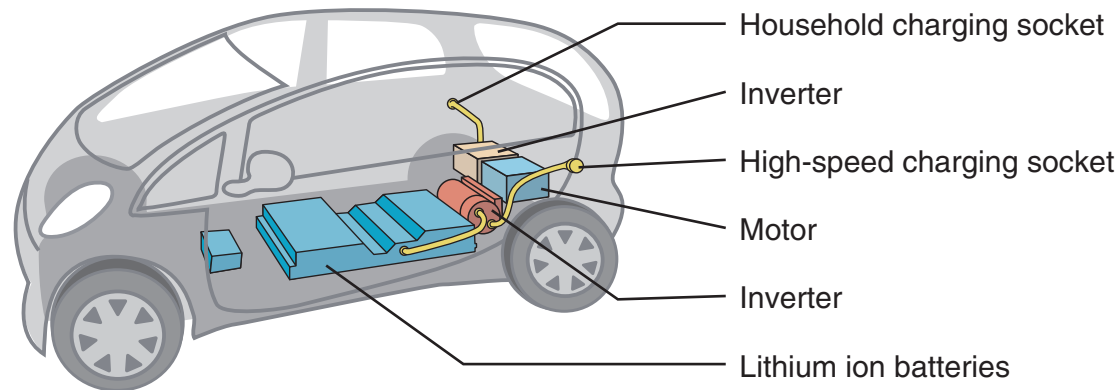


How Electric Vehicles Work



Features
<ul style="list-style-type: none"> • Low CO₂ emissions* →30% of gasoline vehicles
<ul style="list-style-type: none"> • High overall efficiency* →Primary energy input per 1km of driving is approximately 30% that of gasoline vehicles
<ul style="list-style-type: none"> • Fuel cost is low →Less than 30% of gasoline vehicles
<ul style="list-style-type: none"> • Improvement of city environment →No gas emission, less noise, etc.

Issues
<ul style="list-style-type: none"> • Batteries are expensive →Prices expected to drop as technology evolves and more are mass produced
<ul style="list-style-type: none"> • Batteries are large (heavy) →Expected to become smaller and lighter as technology advances
<ul style="list-style-type: none"> • Limited number of recharging stations →Will spread as electric vehicles become more common

*CO₂ emissions and overall efficiency are assessed in their entirety, from the production, supply and consumption of the energy.