

# ELECTRIC VEHICLES

Make Model MPGe* (City/Hwy) MSRP	Range (mi)	Carbon Footprint (CO <sub>2</sub> tons/yr)**	240V Charging Time (hrs)	Passengers	Make Model MPGe* (City/Hwy) MSRP	Battery Range (mi)	Carbon Footprint (CO <sub>2</sub> tons/yr)**	240V Charging Time (hrs)	Passengers
 <b>Sedan</b> 22/24	250	5	-	5	 <b>Kia Niro Electric</b> 123/102 \$24,430 - \$33,00	239	0	9.5	5
 <b>Audi E-Tron SS Quatro</b> 74/73 \$74,800	204	0	10	5	 <b>Nissan Leaf S, SL, SV (40 kW-hr battery pack) Electric</b> 124/99 \$29,990 - \$36,200	150	0	8	5
 <b>BMW i3S (120AH)</b> 124/102 \$47,650	153	0	5	4	 <b>Nissan Leaf S Plus, SL Plus, SV Plus</b> 118/94 \$36,550 - \$42,550	226	0	11	5
 <b>BMW i3 BEV (120 AH)</b> 124/102 \$44,500	153	0	5	4	 <b>Smart ForTwo Electric Drive (Coupe)</b> 124/94 \$25,390	58	0	3	2
 <b>Chevrolet Bolt EV</b> 128/110 \$36,620 - \$41,020	238	0	9.3	5	 <b>Smart ForTwo Electric Drive (Convertible)</b> 112/91 \$28,100 - \$29,100	57	0	3	2
 <b>Fiat 500e</b> 121/103 \$33,210	84	0	4	4	 <b>Tesla Model S 100 D, Model S 75D, Model P100 D</b> 92/105 \$75,000 - \$133,100	259 - 335	0	9.2 - 12	5
 <b>Honda Clarity Electric</b> 126/103 Lease only	89	0	4	5	 <b>Tesla Model X 100 D, Model 75D, Model XP 100D</b> 83/95 \$81,000 - \$121,000	238 - 295	0	12	5 - 7
 <b>Honda Clarity Fuel Cell</b> 69/67 Lease only	360	0	n/a	5	 <b>Tesla Model 3 Long Range, Mid Range, Standard Range Plus</b> 136/123 \$38,990	240	0	9.5 - 10	5
 <b>Hyundai Ioniq Electric</b> 150/122 \$30,315 - \$36,815	124	0	4	5	 <b>Tesla Model 3 Long Range AWD, LR AWD Perform</b> 120/112 \$47,990 - \$55,990	310	0	10	5
 <b>Hyundai Kona Electric</b> 132/108 \$36,950 - \$44,900	258	0	9	5	 <b>Toyota Mirai (fuel cell)</b> 67/67 \$58,500	312	0	n/a	4
 <b>Hyundai Nexo, Nexo Blue, Limited (Fuel Cell)</b> 65/58, 59/54 \$58,300	354 - 380	0	n/a	5	 <b>Volkswagon e-Golf</b> 126/111 \$31,895 - \$38,895	125	0	5.3	5
 <b>Jaguar I-PACE HSE, S, SE</b> 80/72 \$69,500 - \$85,900	234	0	13	5					
 <b>Kia Soul Electric</b> 124/93 \$33,950 - \$35,950	111	0	5	5					

Source: SCAQMD 2019 Clean Air Buying Guide  
<https://www.aqmd.gov/docs/default-source/publications/aqmd-advisor/sept-oct-2019.pdf?sfvrsn=8>

\* MPGe: Miles per gallon gasoline equivalent (MPGe) is a measure of the average distance traveled per unit of energy consumed. Based on EPA formula of 33.7 kW/hour equal to one gallon of gasoline energy. Approximate MPG or MPGe based on 2019 model year data.

\*\* Carbon Footprint information based on vehicle driven 15,000 miles per year. Information from fueleconomy.gov. For more information, see CARB's website at [arb.ca.gov/msprog/onroad/cert/cert.php](http://arb.ca.gov/msprog/onroad/cert/cert.php)

MSRP - Manufacturer's Suggested Retail Price, which generally excludes tax, title, license, dealer fees, destination freight charge and optional equipment.

