



Quick facts about the i-MiEV

- ▶ i-MiEV = i (based on Japanese model 'i' car) MiEV (Mitsubishi innovative Electric Vehicle)
- ▶ Zero drive-time CO2 emissions, plug in, all-electric car
- ▶ i-MiEV utilises a large-capacity lithium-ion battery system
- ▶ A high-output electric motor replaces a traditional gasoline powertrain
- ▶ i-MiEV hits a regulated top speed of 130 km/h
- ▶ The i-MiEV has a range of 140-160 kms from a single charge
- ▶ A full charge from a domestic household power supply will take about 7 hours
- ▶ The i-MiEV is whisper quiet
- ▶ i-MiEV produces 47 kW of power and 180 Nm of torque
- ▶ Strong acceleration with instant maximum torque
- ▶ With seating for 4 people, ample cabin space, and a sizeable luggage compartment in the rear, i-MiEV's smart design maximises space
- ▶ i-MiEV's curb-weight is 1,080 kg
- ▶ Total voltage measures 330V and total energy output is 16 kWh
- ▶ The compact battery and motor reside under the seating in the back of the i-MiEV
- ▶ Compared with a turbocharged gasoline engine, the i-MiEV's electric motor is smaller, produces more torque at low revolutions, is quieter and cleaner
- ▶ Feasibility studies have been conducted in USA, Europe, UK, New Zealand, Iceland, Canada and Australia
- ▶ i-MiEV is a rear-wheel drive with three driving modes: Drive, Eco and Brake
- ▶ Mitsubishi's i-MiEV is the product of over 10 years of research and development
- ▶ i-MiEV has been on sale in Japan since July 2009