

# simply smart technology

economical, fun, safe, sustainable,  
eco-friendly & twice winner of  
best city car award...

**REVA**  
*The electriCity Car*

[www.greenaer.ie](http://www.greenaer.ie)

**Greenaer**  
switched on movement

# Driving down emissions



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# Take a different angle



A vehicle designed for greater mobility in ever denser urban traffic and because its powered solely by electricity there are no tailpipe emissions ever and almost zero noise. The REVA EV simply makes more intelligent use of the diminishing space available in our towns and cities which, make sense when the majority of our urban journeys carry just one. An automatic transmission with no clutch or gears which is better suited to urban driving. Although small in size the REVAi has an immaculate safety record with innovative safety features that offers full protection as a low speed urban commuter vehicle.

The **new** REVAi L-ion incorporates the latest technology Lithium- ion batteries with a fast charge option, for the best affordable electric driving experience.

# Why go electric? get there cheaper, faster, easier & pollution free

REPLACING A SECOND CAR WITH A REVAi GIVES YOU THE BEST OF BOTH WORLDS AND COULD **SAVE YOU €2000+ PER YR** & OVER 2 TONNES OF CO2 BEING RELEASED INTO OUR ATMOSPHERE

## Comparison of a REVA V'S a Petrol over 3 years

	REVAi ElectriCity Car	Petrol 1.4 Ltr Car	Saving
Emissions per km	7.2 g/km	150 g/km	<b>6 tones</b>
Cost to Buy	€11,500	€11,500	<b>€0</b>
Cost of maintenance			
Repairs (damage)	€425	€1,000	<b>€575</b>
Servicing	€1,050	€1,200	<b>€150</b>
Batteries	€1,500	€120	<b>-€1,380</b>
Cost of Insurance	€900	€3,000	<b>€2,100</b>
Cost of Motor tax	€312	€906	<b>€594</b>
Cost of Petrol/ Electricity (10,000km per year)	€462	€2,700	<b>€2,238</b>
Total Saving over 3 years			<b>€4,277</b>
<b>Total Annual Saving</b>			<b>€1,426</b>



All costs are based on the AA cost of motoring 2009

**REVA**  
The electriCity Car

# In the driving seat

## Features, Safety & Technology

### Economical

As against a petrol car, the REVAi can halve your commuting costs for the month.

### No gears or clutch

The REVAi is fully automatic. Perfect if you're uncomfortable with the idea of wrestling with gears.

### No tailpipe

Making it a zero emissions vehicle on the road

### Whisper quiet operation

The REVAi motor emits no more than a barely audible hum. Even at top speed.

### Charging

The REVAi is as easy to charge as your mobile phone.

### Safe:

Dent-proof ABS body panels, side-impact beams, a steel space frame and dual-braking system, frontal crush zone, low center of gravity

### Intelligent:

Two onboard computers and remote diagnostic capabilities enable quick vehicle analysis and prompt service

### Highly manoeuvrable

The REVAi has a turning radius of just 3.5 mtrs. Which means you can carve your way through city traffic just as easily as you can park.

### Tubeless Tyres:

Special tubeless tyres enhance driving range and provide an improved road grip

### Easy Ingress and Egress:

Wide doors and high seating position provide convenient entry and exit

### Spacious:

Rear seats fold, providing extra luggage room

### Extra comforts:

Remote hatch release, 4 speed blower, adjustable Head-rest

### Rear seat belts:

Ensures your child's safety

### Automatic Hill holding

For slope negotiation

### 'Disc brakes

Sure braking. Regenerative braking puts energy back in your batteries



# Price List



Prices are subject to change. Prices as effective on the 1st January 2011.

Features	REVA Standard	REVA Deluxe	REVA Li-Ion
Battery heating	☑	☑	☑
Electric Heater 800 W	☑	☑	☑
Remote Central Locking	☑	☑	☑
Two Tone Leather Seats.	<b>fabric</b>	☑	☑
Leather Door Trims	-	☑	☑
CD/MP3 Music system	-	☑	☑
Air Conditioner	-	☑	☑
Anti- glare interior Mirror	-	☑	☑
Hub-caps	-	☑	☑
Color-coded Instrument Cluster	-	☑	☑
Luxury Carpets and Floor Mats	-	☑	☑
Cup holder	-	☑	☑
Front Shopping bag OR Spare tire	-	☑	☑
12 V socket	-	☑	☑
Warranty	1.5 years	1.5 years	3 years
<b>Total Cost</b>	<b>€11,500</b>	<b>€13,030</b>	<b>€17,995</b>



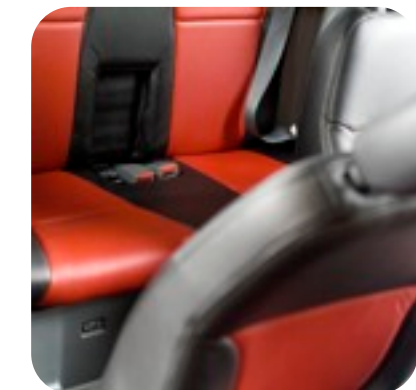
# Options



With a host of options to customize your REVA everything is tailored perfectly to you in terms of design, functionality and service.

**To build your REVA add on the price of your options to the base price above.**

Optional Extras	Cost incl VAT
Clarion CD/Radio	€140
Alpine iPod Ready CD/MP3	€250
Leather Seat and interior	€600
Air Conditioning	€1,000
Climate Control Seat	€760
Alloy wheels	€480
Optional Colours	€790
Animal Prints	€1,800
Servicing Options (in Dublin)	Cost incl VAT
ECO Service - workshop servicing	€350
Silver Service- Home servicing	€395
Gold Service- home servicing & breakdown recovery	€450



# Greenaer Product Lines



Battery Type	Lead Acid
Range	80km
Top speed	80km
Charge time	100% in 8hrs. 80% in 2.5hrs
Cost to Charge	82 cents* per overnight charge Based on ESB night rate



Battery Type	Lithium Ion
Range	120km
Top speed	80km
Charge time	100% in 6hrs. 80% in 2.hrs
Fast Charge	1 hour



## The Benefits of Lithium-Ion:

REVA's proven EV platform now offers an increased range, faster acceleration, shorter charging time, less energy consumption, improved cold weather performance, maintenance-free battery operation and a longer operating life.

The new REVA off-board fast charge station, which gives a 90% charge in one hour, uses three-phase power. It is primarily aimed at organisations that require constant vehicle availability during the day and will be offered to purchase or lease. The REVA L-ion's normal full charging time is six hours using ordinary mains electricity, with an 80% charge taking 3.5 hours.

# Promovec



When traffic grinds to halt you sometimes just wish you could get on a bike, well our electrically assisted bicycles are the answer! Electric Bikes are the easiest and fastest way to get around congested cities with no sweat, no parking worries and minimal effort on you or your pocket.

Promovec is a leading brand of Danish electric bicycles and its easy to see why with their light-weight, modern and simple designs based around a strong, 5 year warrantied frames. The ultimate performance machine which provides power when you need it for the most pleasurable driving experience. Danish design and high quality standards are the key elements that maintain their position of being at the forefront of the best electric bicycles.

Our Electric Bicycles are also available under the government cycle to work scheme:

The new government cycle to work scheme covers bicycles and accessories up to a maximum cost of €1,000. Bicycle can be purchased by way of a salary sacrifice agreement (like the existing travel card scheme). Cycling to work is a win-win-win situation. For more information: <http://www.bikescheme.ie/>

## Promovec €1750

Battery Type	Panasonic 9AH Lithium Ion
Range	50 km
Top speed	28 km per hr
Motor	200 W motor with 3 year warranty
Gears	7 speed Shimano Nexus
Charge time	100% in 3-4 hrs.



# REVAi Technical Specifications

Vehicle type:	2 door, 2 +2 seater hatchback (L7e quadricycle)
Usage	Urban
Drive	Rear wheel drive
Tailpipe emissions:	Zero gms CO2 / km
Motor Tax	€104 per year
Insurance	Group 1 (lowest)
Power	8 x 6v Lead Acid Batteries connected in series.
Motor	220 - 240V, 2.2 kW, high frequency, switch mode type.
Charge	Can be charged from any standard 13 amp indoor or outdoor electric socket
Gear change:	Automatic (direct drive, no gears)
Brakes:	Front disc / rear drum brakes / regenerative braking system
Dimensions:	L 2.6m, W 1.3m, H 1.6m. Ground clearance 150mm. Wheel base 1.7m.
Weight:	665kg inc batteries, 400 kg excl batteries
Tyres:	13" energy-saving low rolling resistance tubeless (pressure 35 psi front / 40 rpsi ear).
Turning circle:	3.5 meters
Warranty:	3 years parts warranty, Lead acid batteries in a new REVAi are covered with a 1.5 year warranty.

# Clean conscience.....

No Noise

No Petrol

No Pollution

GreenAer Mobility Ltd

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Opening Hours:

9.30-6.30 pm Monday - Friday

10am-4pm Saturday

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If you have any queries get in touch with us and one of our dedicated team members will happily answer them.