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NE AN LEON



MEGANE

1st June 2023

# a new era 100% electric

A new automotive era has begun. With all new Renault Megane E-Tech 100% electric, pure emotion and controlled technology combine for an innovative mobility experience.



## Bringing you such an experience, was simply a matter of pushing the boundaries. So that's what we've done.

220 horsepower	from 0-100kph in 7.5 seconds	up to 450KM WLTP* driving range
openR link system with Googe built-in	440 litres of boot volume	up to 22 advanced driving assistance

#### systems

\* WLTP (Worldwide Harmonised Light Vehicle Test Procedures): figures shown are for comparability purposes. Actual real world driving results may vary depending on factors including the starting charge of the battery, accessories fitted after registration, weather conditions, driving styles and vehicle load. Google is a trademark of Google LLC.

# interactive menu

## 01. design

# **02.** range and charging

## 03. multimedia

## **04.** interior

# 05. advanced driving assistance systems

## 06. customisation

# pure design

It's all about style. The all new **Renault Megane E-Tech 100%** electric has style to spare. Featuring a compact saloon body and a crossover style, the sporty and aerodynamic body lines are boldly expressed. The extended wheelbase and large 20-inch wheels\* convey a brand new personality. As you approach, the new Renault logo lights up and illuminates the ground, the flush door handles slide out and then withdraw. Pure pleasure awaits.

\*please visit the equipment page to find out more, including what comes as standard on each version.



The launch colour sets the tone: ceramic grey. A raft of style developments with full-LED brand lights at the front, a 3D moiré effect strip at the rear, and a diamond black roof. Safer thanks to its sharper night vision and enhanced finish quality, Renault Megane E-Tech 100% electric tops off electric efficiency with stylistic **boldness.**\*

\*please visit the equipment page to find out more, including what comes as standard on each version.

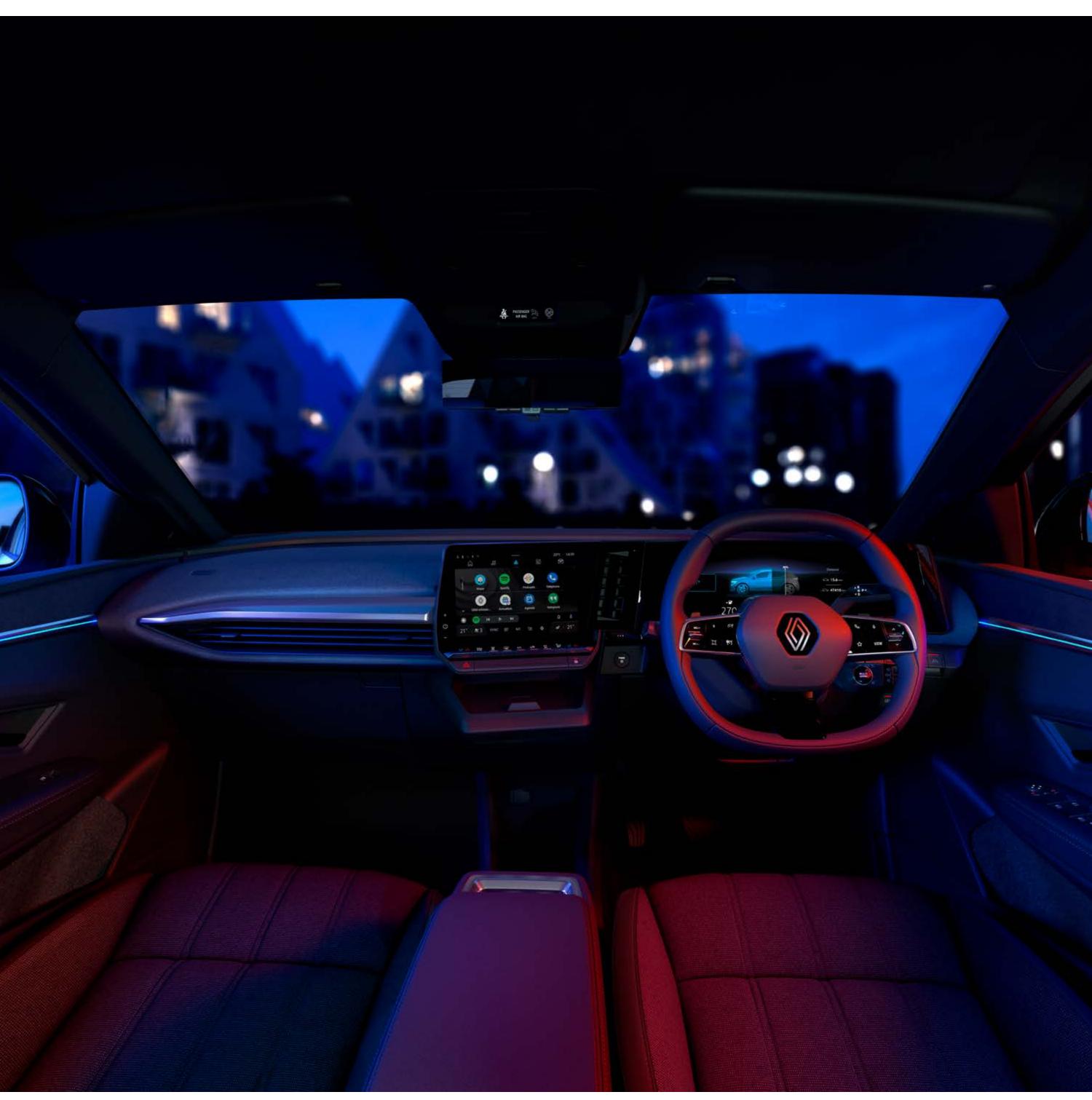


01. design

# reinvented ergonomics

Geared to meet all the driver's needs, the new cockpit features the openR digital space spread across the 12.3" driver information display cluster and 9" multimedia OpenR link screen with navigation.\* The controls grouped around the steering wheel free up space and make driving safer.

\*depending on the version.



the interior space is uncluttered: innovative materials enhances the finish (recycled material upholstery and door panels). Seven litres of storage space between the front seats keeps smartphones and personal belongings within easy reach

### build yours →

menu 🕇

02. driving range and charging

# pure electric sensation

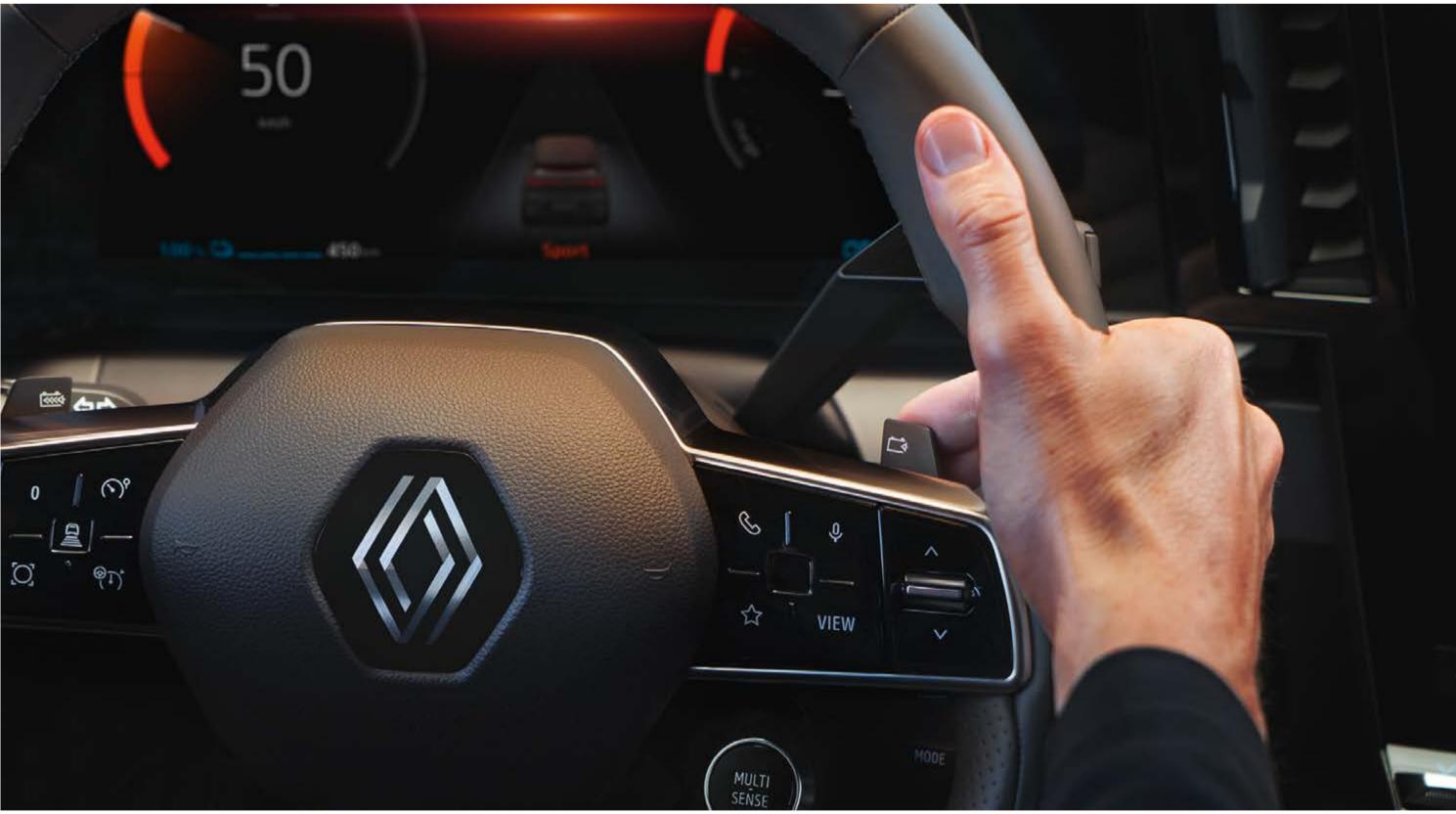
Watch the landscapes roll past in electric silence. Acceleration is vigorous, linear and muscular: with the 220hp engine, 7.5 seconds are all you need to go from 0-100kph. Different levels of regenerative braking adds to performance: personalise so as soon as you decelerate, you recover energy as effectively as you wish.

The new power steering is agile and direct; the chassis is dynamic

## and the centre of gravity is low. All new Renault Megane E-Tech 100% electric reveals its sporty DNA.



## With paddles at your fingertips as you focus on the road, making the driving experience as pleasurable as possible.



the steering wheel incorporates the vehicle's main controls: driving assistance systems\*, call management and voice recognition activation. Use the multi-sense\* technology to switch to sport mode: engine power, steering responsiveness, ambient lighting – everything changes instantly

\*please visit the equipment page to find out more, including what comes as standard on each version.



12.3-inch driver information display cluster that can be customised according to driving mode: sport to increase power and responsiveness

02. driving range and charging

# 450 kilometres range WLTP\*

Renault Megane E-Tech 100% electric is the result of innovative research and development that pushes the limits of performance and efficiency: optimised weight distribution, a longer wheelbase, and an extremely low centre of gravity.



## Its new platform houses an ultra-flat 60 kWh battery and a compact 160 kW electric motor for a range of up to 450 kilometres\*.

#### aerodynamic design

The lines of Renault Megane E-Tech 100% electric have been designed to maximise aerodynamics through vehicle height, roof design, narrow-sided tyres, and sculpted bumpers.

#### heat management

Renault Megane E-Tech 100% electric is equipped with a system that automatically regulates battery and motor temperature. Whatever the weather conditions outside, you benefit from optimised range.

#### optimal weight

Weighing in at just 1,636kg, largely thanks to its aluminium doors, Renault Megane E-Tech 100% electric is one of the lightest electric vehicles in its category, meaning even greater driving range at equivalent power.

#### driving range\* 60kWh battery:

up to 450 kilometres

\*WLTP figures shown are for comparability purposes. Actual real world driving results may vary depending on factors including the starting charge of the battery, accessories fitted after registration, weather conditions, driving styles and vehicle load.

02. driving range and charging

# charging made easy

You have continuous access to a broad range of customised solutions for charging at home, at work, on the road or elsewhere.



## Renault Megane E-Tech 100% electric is delivered with a mode-3 type cable that can be used with a domestic wallbox or at a public charging point with the My Renault app, check your battery's charge level on your mobile.

#### charging at home, at work, or elsewhere

Charge Renault Megane E-Tech 100% electric easily on the domestic grid using a domestic wallbox, an enhanced domestic power socket or a standard domestic power socket<sup>(1)</sup>.

#### on-street charging

An evening at the cinema? With the **My Renault app**, locate the public charging points closest to your destination.

For longer journeys, get up to 300 KM of range in 30 minutes at a rapid charging point.

With the **My Renault app**, you can check your range at any time; start your charge remotely or schedule it during off-peak hours.

With your **Mobilize charge pass**, available in your **My Renault app**, access the largest charging network in Europe.

(1) only for occasional use.



### domestic

## public

domestic<sup>(1)</sup> charging point enhanced domestic socket 3.7 kW standard domestic socket<sup>(2)</sup> 2.3 kW public fast charging point

up to 130 kW

public charging point

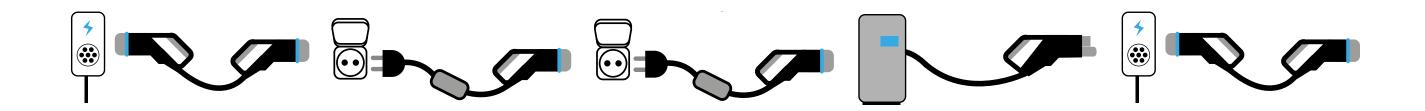
up to 22 kW

7.4 kW

mode 3 cable m included with co purchase fl

mode 2 cable cable or flexi-charger or as an accessory

mode 2 cable flexi-charger or as an accessory cable attached to the charging terminal mode 3 cable included with purchase

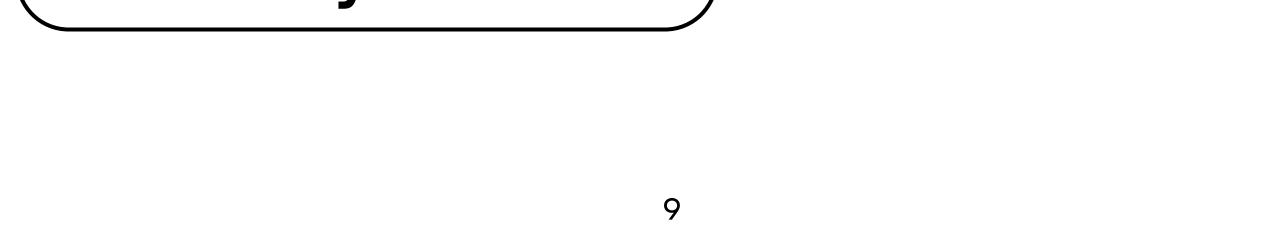


#### charging time <sup>(3)</sup>60kWh battery

1 hr for 50 km	2 hrs for 50 km	3 hrs 20 for 50 km	7 mins for 50 km	20 mins for 50 km
5 hrs for 250 km 9 hrs 15 for 450 km	10 hrs for 250 km 18 hrs for 450 km	17 hrs for 250 km 30 hrs 30 for 450 km	25 mins for 250 km 1 hr 15 for 450 km	1 hr 30 for 250 km 3 hrs 10 for 450 km
9111515101450 KITI	101115101430 KITI	30 1115 30 101 430 KITI	1111 15101 450 KITI	3111510101430 KITI

- (1) Mobilize Power Solutions offers. For more information about Mobilize services, go to the <u>Mobilize services page</u>.
- (2) only for occasional use.
- (3) maximum power and charging times are based on moderate weather conditions (20°C).

### build yours →



# openR & openR link, next-generation interface

With the new openR screen enjoy a high-definition image with less glare and more colour. Keep an eye on the essentials: speed, navigation\* or charging level.

And for the best connected driving experience, Renault has integrated Google into the new smart openR link multimedia system\*.



choose between eight colour schemes to choose from, you set the tone

Access Google Maps\* dedicated to electric services: journeys optimised according to available charging points and your vehicle's battery level, up-to-date maps\* and real-time traffic information.

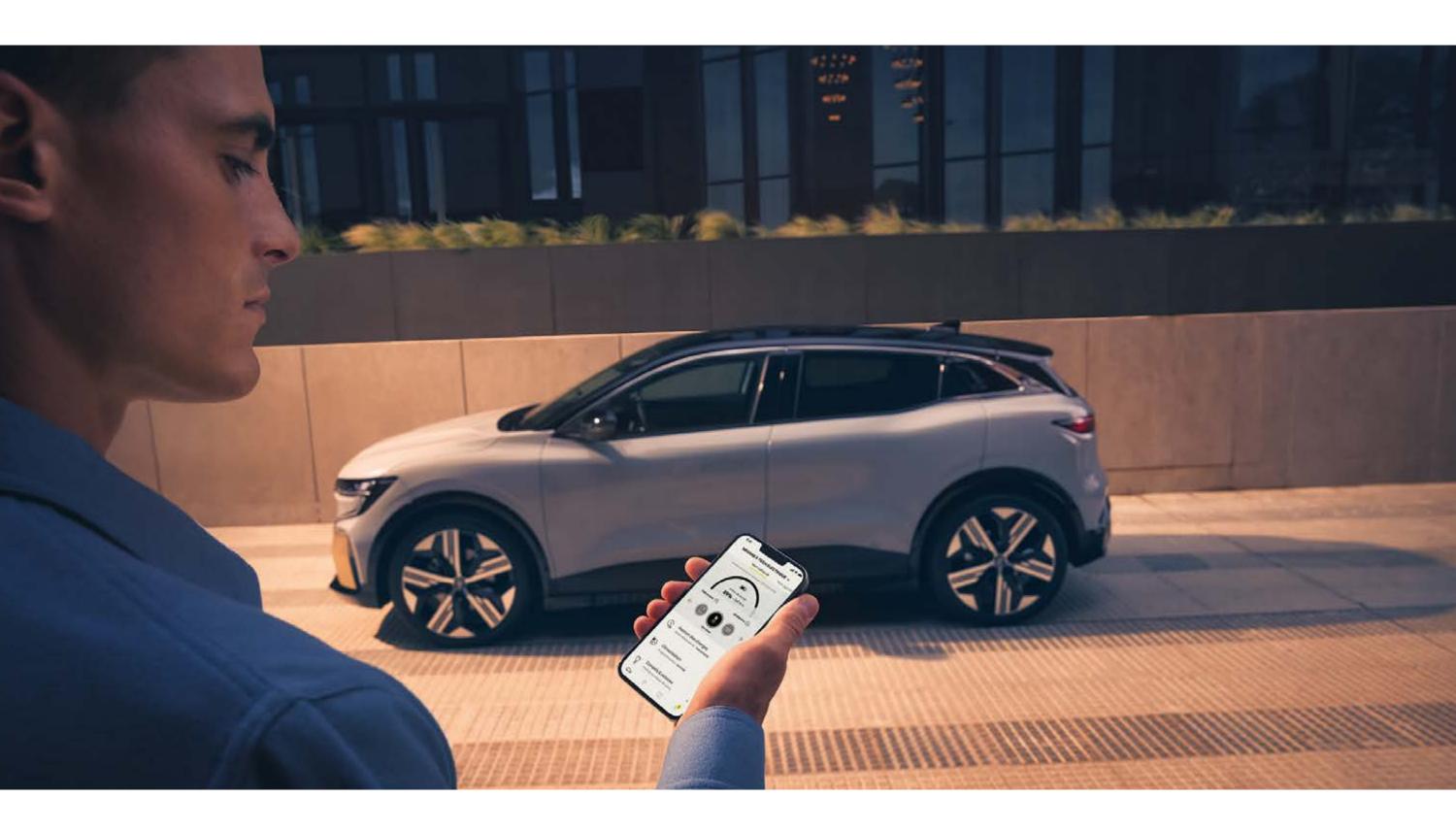


With the voice assistant, simply say: "Hey Google, lower the air conditioning!" Enjoy apps from the Google Play Store – music, podcasts, audio books, Spotify, etc.\*



Google Play gives you access to more than 40 apps: music, podcasts, audio books, Spotify

The My Renault app makes everyday life easier: schedule your vehicle's temperature before you begin your journey, programme charging, display the remaining driving range and locate nearby charging stations.



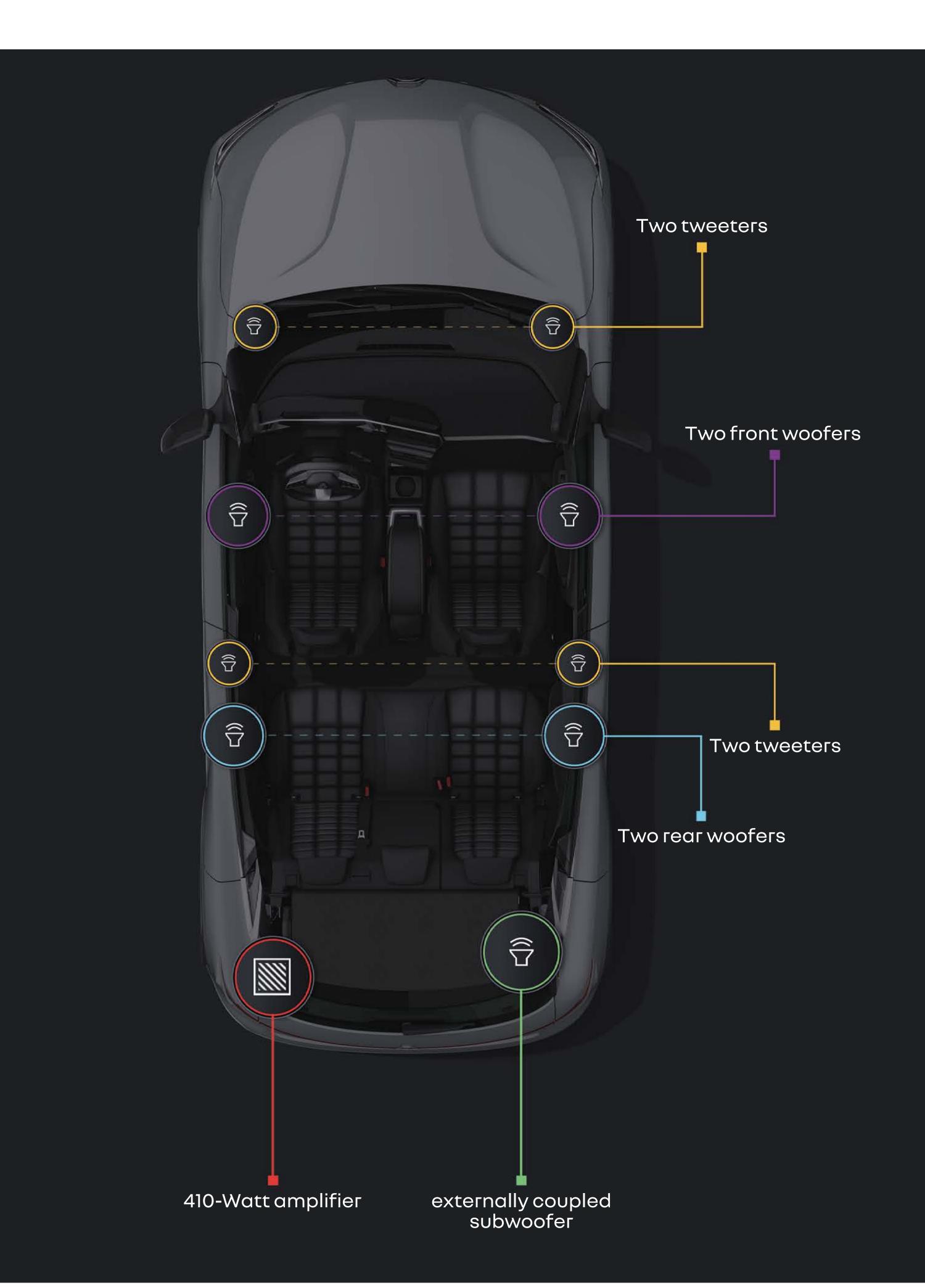
\* depending on version. Google Maps and Google Play are trademarks of Google LLC.

# premium sound with Harman Kardon\*

Enjoy a stylish interior where you are put at the centre. Featuring cocoon effect technology developed by Renault, the passenger compartment is perfectly soundproofed.

The new Harman Kardon\* sound system provides an immersive

## experience for all passengers and boasts a total power of 410W, feel how hypnotic it can be!



The new Harman Kardon\* sound system delivers sound via two tweeters on the sides of the dashboard, two woofers in the front door panels, two tweeters and two woofers in the rear door panels and a subwoofer in the boot. Thanks to Quantum Logic Surround™ technology and five available sound environments, any music becomes an unforgettable treat.

\*depending on version.

## build yours →

04. interior

# 440 litres of boot volume

Free of charging cables, (these have their own storage area accessible via the false floor), the boot has a fully-usable loading volume of 440 litres.

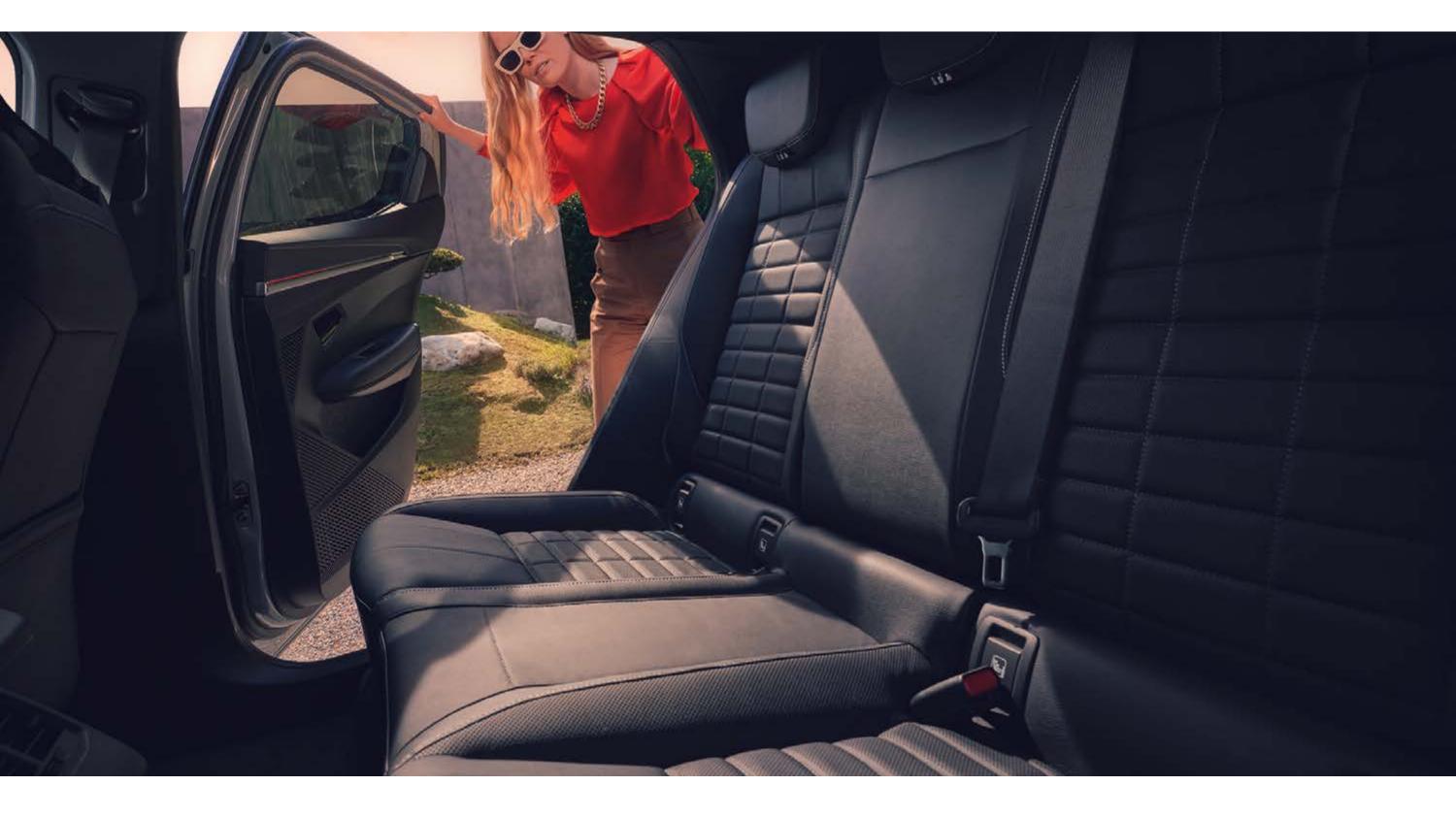


# The platform specifically designed for electric vehicles

features a completely flat floor (since there is no transmission tunnel). Available space is optimised. And if you need more space, the rear seats can be folded down.



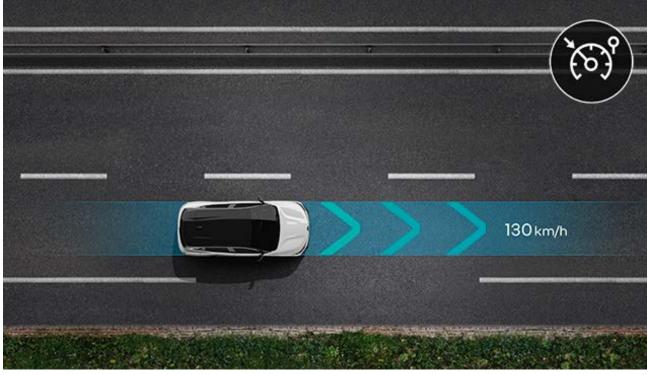
the rear seats can be folded down in 1/3-2/3 split configuration, while the passenger seat can be reclined to 45°.



## build yours →

# up to 22 advanced driving assistance systems

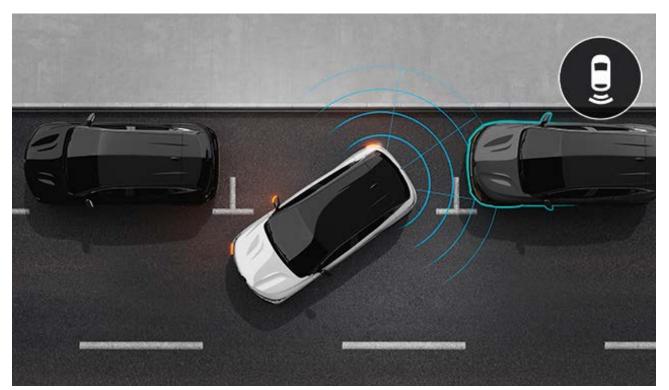
All new Renault Megane E-Tech 100% electric comes with 22\* innovative advanced driving assistance systems. Tried and trusted, it promises a safe and secure driving experience.



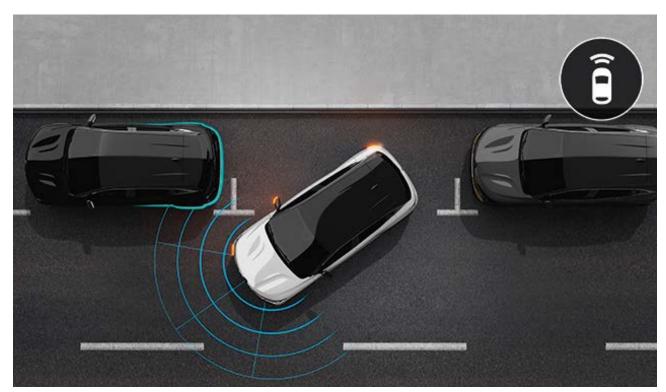
**cruise control and speed limiter.** The cruise control manages your speed. The limiter allows you to set a maximum speed.



**smart rear-view mirror.** This system gives you a complete view of the rear on your central rear-view mirror.

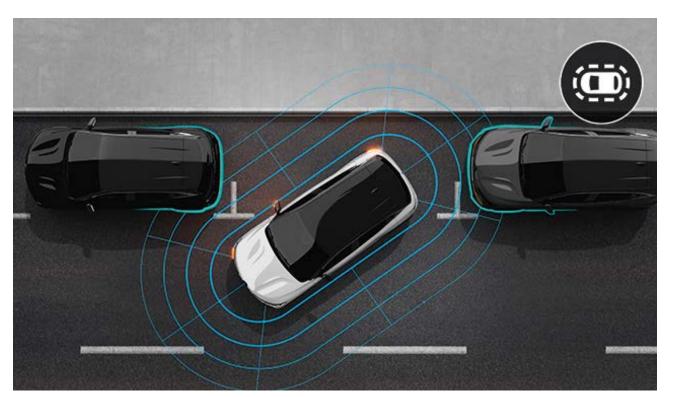


rear parking sensors. Radar sensors

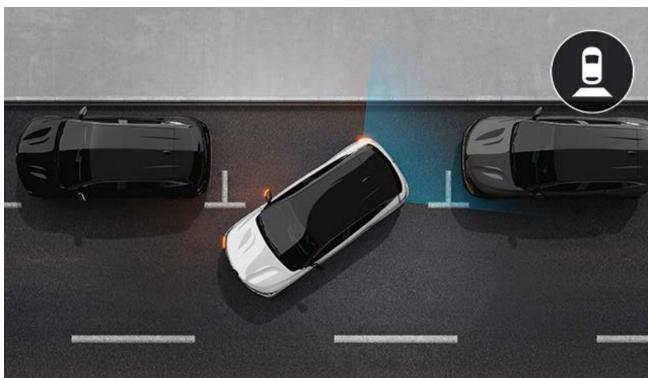


front parking sensors. Sensors make it

facilitate your manoeuvres by warning you with audio and visual signals about nearby obstacles to the rear. easier to manoeuvre by providing you with audible and visual signals about nearby obstacles in front of the vehicle.



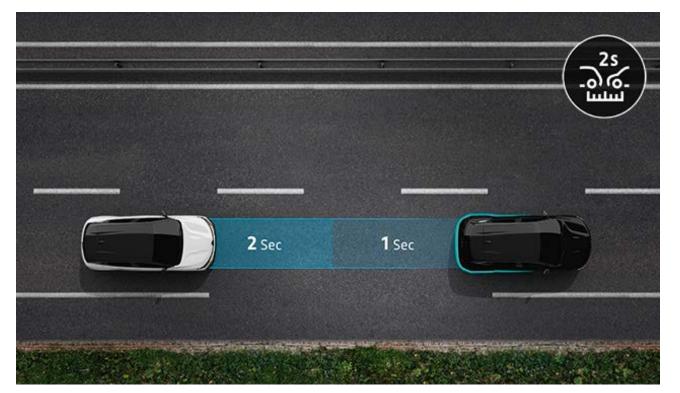
**360° view 3D camera.** The four cameras help recreate a 360° view of the vehicle's direct environment, allowing you to perform your parking manoeuvres effortlessly.



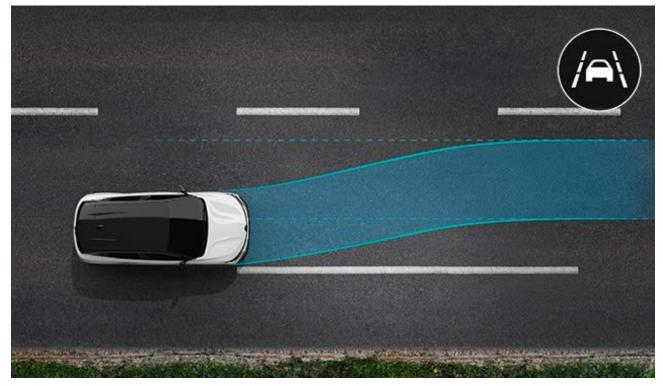
**rear-view camera.** This system provides a rear view on the screen when you engage the reverse gear. Superimposed outlines make your manoeuvres easier and safer.



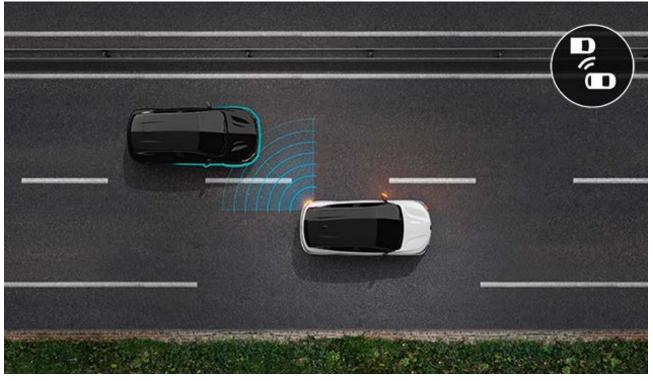
folding door mirrors with memory. They fold down automatically, memorising your profile and the tilt function when reversing.



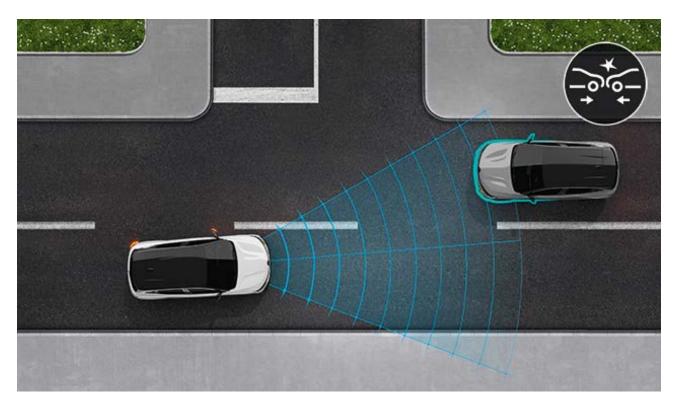
**safe following distance warning.** The front radar calculates safety distances and triggers an audible and visual warning in the event of a risk of collision.

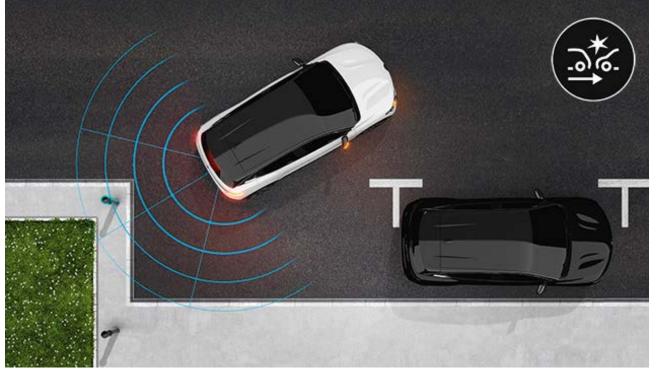


emergency lane keeping assist. Active from 65kph, this system uses the front camera and the front radar to detect: a risk of frontal collision with an oncoming vehicle when the driver starts to overtake or a risk of leaving the road, even where there are no roadside markings.

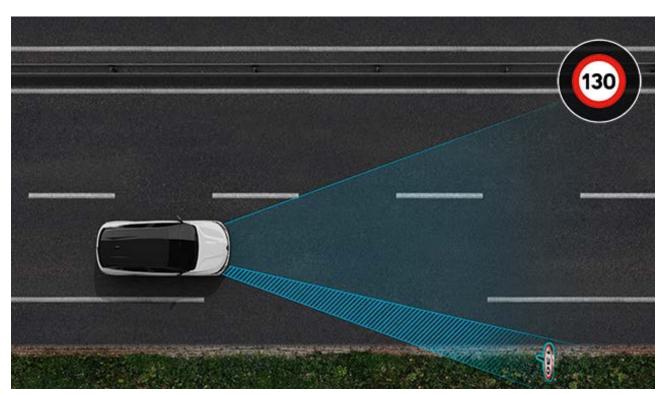


**blind spot warning.** Enabled at speeds over 15kph, this system uses warning lights to alert you about the presence of vehicles that are not visible in your field of vision.

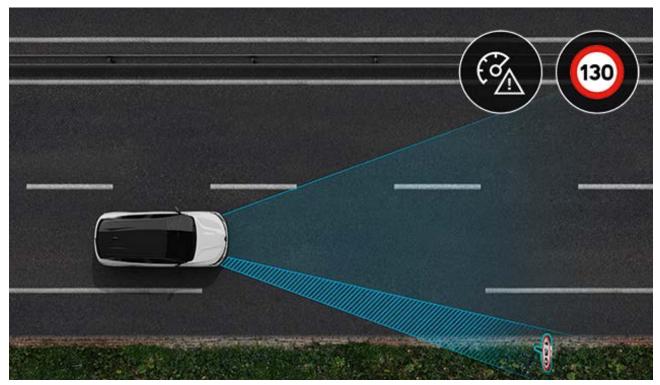




**automatic emergency braking.** This system detects vehicles to the side or in front, then stops the vehicle in the event of any danger. automatic emergency braking when reversing. This system detects obstacles at the rear and stops the vehicle automatically in the event of danger.



**traffic sign recognition.** This system tells you what the speed limit is via the dashboard.



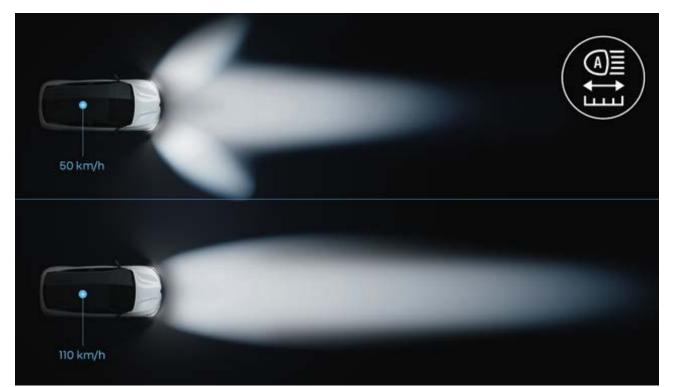
**traffic sign recognition and speeding alert.** This system tells you about speed limits and alerts you if you exceed them.



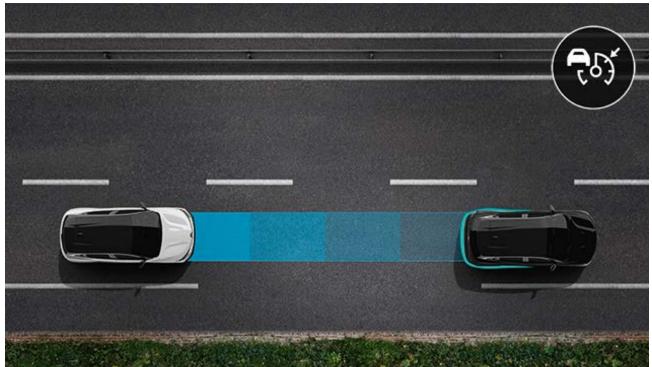
hill start assist. This system is enabled when the gradient is steeper than 3% by maintaining the brake pressure for two seconds.



automatic main/dipped beam headlight activation. This system works using a camera that analyses light flows based on lighting and traffic conditions.

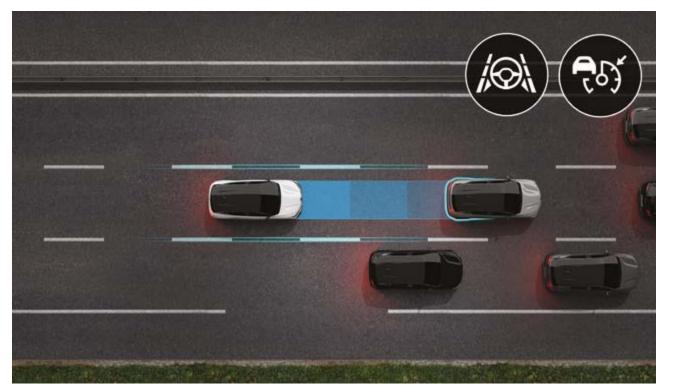


adaptive vision LED lights (with integrated fog light function) The



adaptive cruise control. This system keeps a safe following distance with the

system automatically adjusts the light beam shape to the traffic and weather conditions. vehicle in front. It activates the brakes when you get too close, and accelerates when the road is clear again.



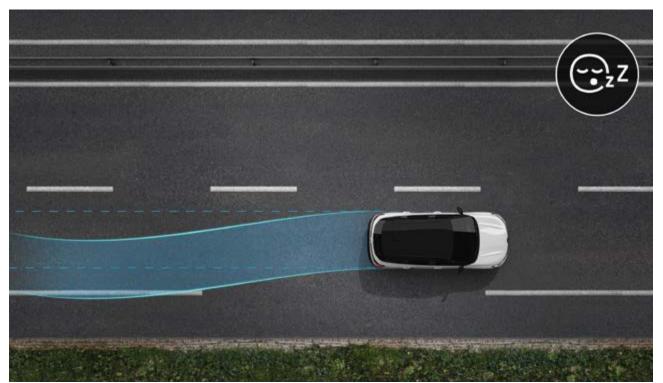
active driver assist. It regulates the speed by taking into account what's on the road, maintains safe distances and ensures lane centering. During slow traffic the vehicle stops and starts automatically.



**eco mode.** This function makes the car as environmentally efficient as possible. It acts upon certain power consuming systems in the vehicle (heating, air conditioning, power-assisted steering etc.) and on certain driving actions (acceleration & gear changing).



paddle shift levers for regenerative braking. For the convenience of the driver, this allows the driver to choose between different regenerative braking modes to suit the driving conditions.



**driver attention alert.** Active from 37 mph, this system warns the driver if fatigue is detected via an audible alert and a message on the dashboard.

\* features advertised standard on selected grades. Please visit the equipment page to find out more, including what comes as standard on each version.

## build yours →



# colour palette





glacier white <sup>(1)</sup>

ceramic grey <sup>(2)</sup>





#### shadow grey<sup>(2)</sup>

#### midnight blue <sup>(2)</sup>





#### flame red <sup>(2)</sup>

#### diamond black <sup>(2)</sup>

(1) non-metallic paint.
(2) metallic paint.
two-tone paint available from techno trim level.
photos not contractually binding.

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# exterior customisation



diamond black roof



shadow grey roof

#### possible combinations of vehicle and roof colours

roof colour

main body colour

with diamond black roof

with shadow arev roof

main body colour	with diamona black root	with shadow grey roor
yes <sup>(1) (2) (4)</sup>	yes <sup>(2) (4)</sup>	yes <sup>(2) (4)</sup>
yes <sup>(1) (2)</sup>	-	yes <sup>(2) (3) (4)</sup>
yes <sup>(1) (2)</sup>	yes <sup>(2) (3) (4)</sup>	-
yes <sup>(1) (2)</sup>	yes <sup>(2) (3) (4)</sup>	-
yes <sup>(1) (2)</sup>	yes <sup>(2)</sup>	yes <sup>(2)</sup>
yes <sup>(1) (2)</sup>	yes <sup>(2) (4)</sup>	yes <sup>(2) (4)</sup>
	yes <sup>(1) (2) (4)</sup> yes <sup>(1) (2)</sup> yes <sup>(1) (2)</sup> yes <sup>(1) (2)</sup> yes <sup>(1) (2)</sup>	yes (1) (2) (4)       yes (2) (4)         yes (1) (2)       -         yes (1) (2)       yes (2) (3) (4)         yes (1) (2)       yes (2) (3) (4)

(1) available on equilibre trim level. (2) available techno trim level. (3) available on launch edition trim level. (4) available on iconic trim level

## build yours →



# interior trims



#### equilibre

- 9" multimedia openR link screen
  12.3" driver information display cluster
  arkamys audio system with four speakers



#### techno

- •9" multimedia openR link screen with navigation and Google in-built (assistant, maps, playstore)
- wireless phone charger
- heated seats & heated steering wheel • arkamys audio system with six speakers



#### launch edition

- around view 3D camera
- smart rear view mirror
- harman kardon audio system with nine speakers

#### download the PDF (6 MB) کر PDF of technical information

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# upholstery



grey fabric seat upholstery

grey fabric made from recycled materials and black synthetic leather seat upholstery

# wheels



18" oston alloy wheel



20" soren alloy wheel



20" enos alloy wheel

\* Features advertised standard on selected grades.

## build yours →

# accessories



#### touring

Be ready for adventure with our range of touring accessories - roof bars, roof boxes, bicycle racks and tow bars. Let us make adventure easy.



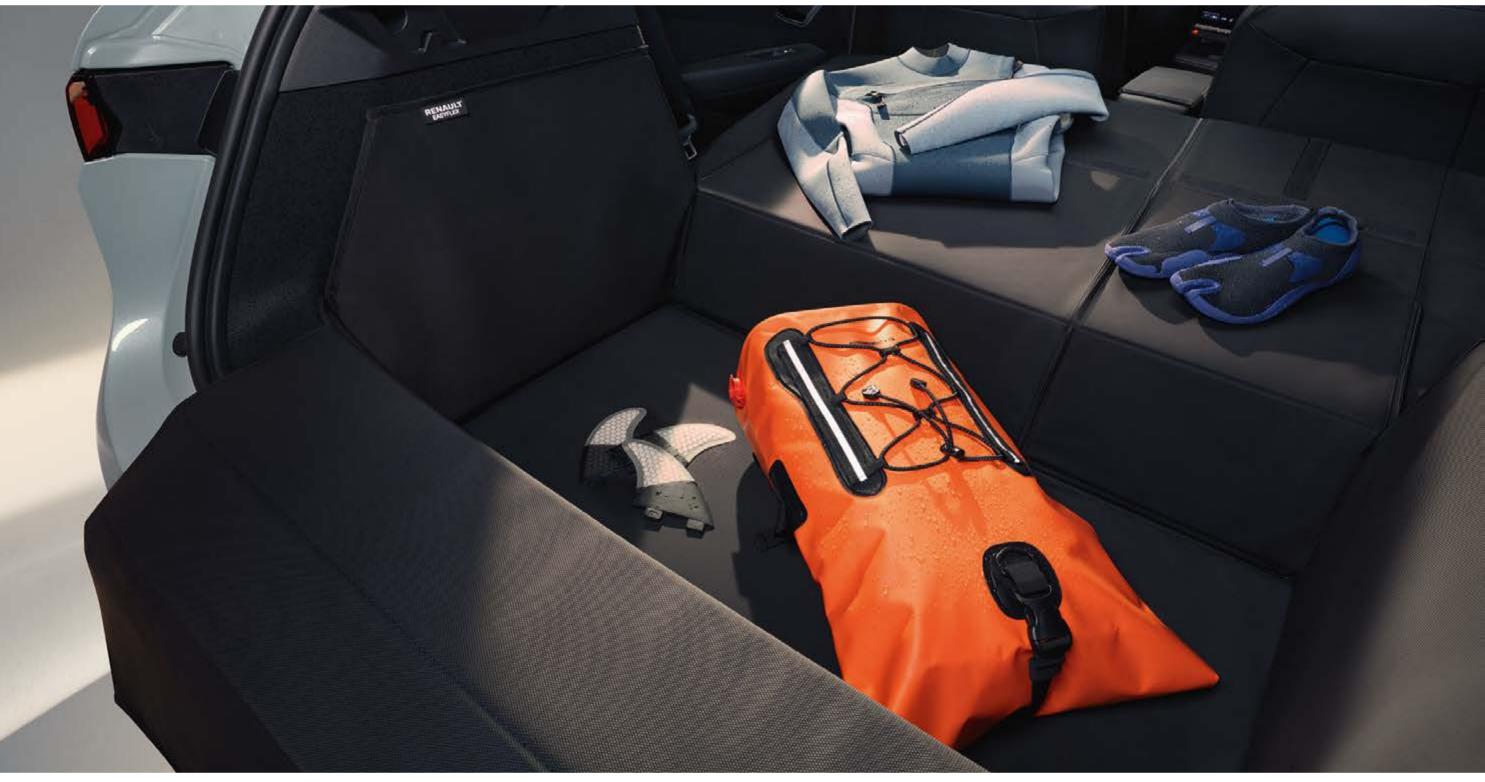
#### roof customisation stickers

Be distinctive and stand out from the crowd with our custom-made motif based on the new Renault logo.



#### false floor for cable storage

Made to measure, this double boot floor provides storage for 2 charging cables, keeping them secure, tidy and protected, whilst still allowing you to make full use of the boot for shopping, luggage or even the dog!



#### boot protection

Protect your boot floor with our range of boot mats and liners. Made-to-measure and easy to maintain.



#### 3-pin domestic charging cable

For domestic use with built in EVSE unit, this cable will recharge your electric vehicle via a standard 3-pin domestic socket. Perfect for visiting friends & family.





#### Kenwood dashcam Ask about our range of hardwired

and plug in dashcams.

**illuminated door sills** Protect your vehicles entry points and add a touch of style at the same time. Also available without illumination.

Accessories are fitted post production and may have an impact on WLTP fuel (actual) consumption and CO<sub>2</sub> figures. For more information and additional accessories, consult the Megane accessories brochure.



## download the PDF (6 MB) of the accessories brochure

## build yours →

# batteries and motors

EV60 220 hp optimum charge

battery type (kWh)

60

driving range and consumption

certified driving range in WLTP cycle (km)<sup>(1)(2)</sup>

450 km

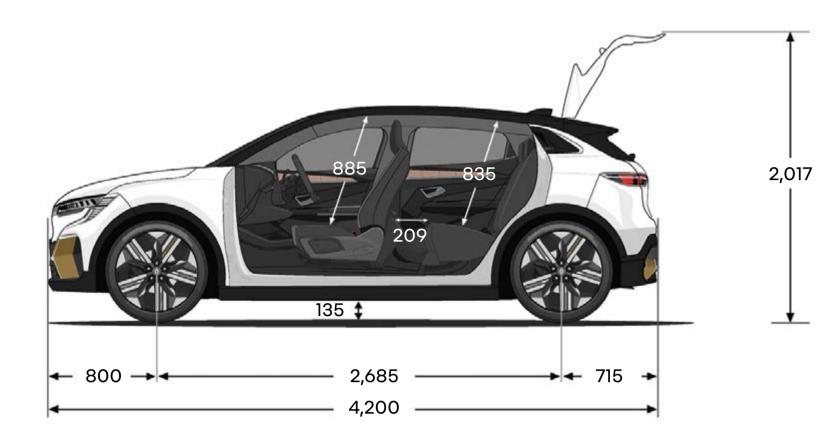
certified consumption in combined cycle (kWh/km)

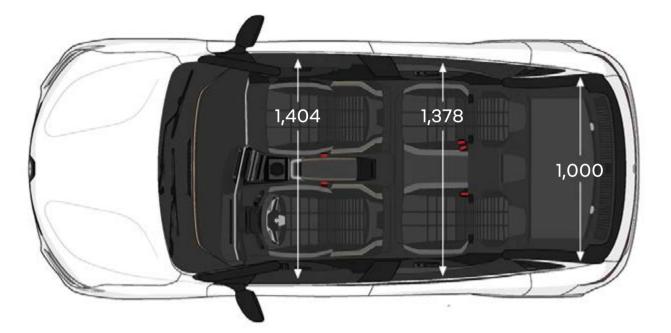
16.1

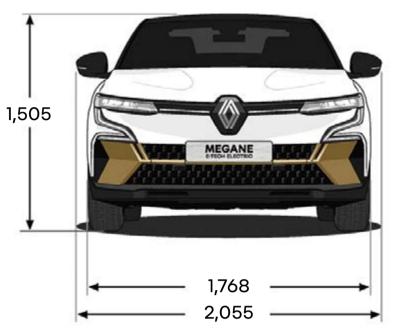
wheel size of the certified version

### لله download PDF (6 MB) الله of technical information

# dimensions and volumes









boot volume (litres)		
min. boot volume	440	
max. boot volume	1,332	

dimensions in (mm).

## build yours →

#### menu 🕇

# glossary

#### E-Tech

100% electric, hybrid or plug-in hybrid technology developed by Renault.

#### regenerative braking

Energy recovery system during braking, which increases the vehicle's driving range: whenever the vehicle slows down, part of its kinetic energy is converted into electricity. The battery recharges when the driver lifts their foot off the accelerator pedal or presses slightly on the brake pedal.

#### enhanced domestic socket

A home charging solution that is more efficient than a simple domestic socket. Allows for more powerful (3.2 kW for a reinforced socket vs 2.3 kW for a standard socket) and more secure charging (fitted with a differential circuit breaker).

#### domestic charging point

Delivers a much higher intensity than a standard domestic socket, for more efficient and faster charging. It enables safer home charging thanks to its systems for controlling charging and protecting against overvoltage.

#### useful capacity

Amount of energy contained in the battery that can be used by the vehicle. Value expressed in kilowatt hours (kWh).

#### kWh

Abbreviation for kilowatt hours. Unit of energy which corresponds to 1kW of power consumed for 1 hour.

#### kW

Abbreviation for kilowatts. Unit that measures the power of a vehicle's engine, whether it is an electric motor or an internal combustion engine. The kilowatt can also measure the direct current (DC) or alternating current (AC) charging power.

#### AC charge

Low to medium power alternating current charging (maximum 22kW). This is the charging method most commonly found in homes or at most public charging points.

#### flexi-charger

Charging cable that can be used to plug a car into a domestic power outlet. Designed for occasional home charging, the flexi-charger should preferably be plugged into an electrical socket connected to a specific earth connection.

#### mode 2

For domestic use, this cable is needed to charge an electric vehicle using conventional sockets.

#### mode 3

This cable is needed to charge the electric vehicle using a wallbox or public infrastructure.

#### DC charge

Rapid direct current charging (50 kW minimum). Requires a specific fast charging station, available only on the public network.

#### My Renault

Renault app connected to your vehicle that can be downloaded onto your phone from Google Play or the App Store. You can use it to locate nearby charging stations, find your vehicle, schedule charging and plan your journey in advance, as well as displaying remaining driving range and pre-setting the temperature of the passenger compartment.

# Mobilize: services designed to make your electric life easier

Enjoy a convenient and efficient electric vehicle driving experience: fully serviced installation of your home charger, smart apps that enable you to remotely control when you charge at home and monitor how much it is costing, support services delivered via your mobile and a card to access and pay for charging at public charge points across Republic of Ireland.



#### Mobilize charge pass

Easier payment and location of charging points that you can navigate through your MyRenault app.

## <u>discover Mobilize solutions</u>

# Renault care service

We're always here to help to make the driving experience easier and save you time with the maintenance of your Renault: online quotes and appointments, packages, maintenance contracts, insurance and assistance, personalised My Renault programme... Take advantage of our simple and fast solutions tailored to your needs.

## find out more about Renault care service



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