

# a new era 100% electric



220 horsepower

from 0-62mph in 7.5 seconds

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 a great experience was simply a matter of pushing the boundaries, and that's what we've done.



up to 280 miles WLTP\* driving range

openR link system with Google built in 440 litres of boot volume

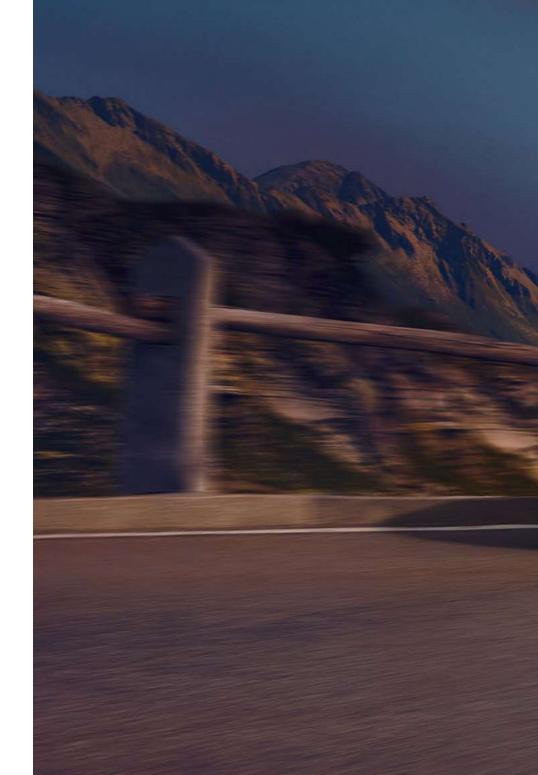
up to 26 advanced driving assistance systems

<sup>\*</sup> 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.

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# 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 0-62mph. Regenerative braking adds to performance: as soon as you decelerate, you recover energy. 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.



- The steering wheel incorporates the vehicle's main controls: driving assistance systems, call management and voice recognition activation
- 12.3-inch driver information display cluster that can be customised according to driving mode: sport to increase power and responsiveness

# pure electric sensation

With control paddles at your fingertips as you focus on the road, making the driving experience as pleasurable as possible. Use the multi-sense\* technology to switch to sport mode: engine power, steering responsiveness, ambient lighting – everything changes instantly. On the 12.3-inch driver information display cluster, the main driving settings – speed, driving range and maps – are all displayed.









# 280 miles range WLTP\*

Renault Megane E-Tech 100% electric is the result of innovative research and development that has pushed 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 60kWh battery and a compact 160kW electric motor, offering a range of up to 280 miles.

\*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.



# aerodynamic design

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

# 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.

# heat management

Renault Megane E-Tech 100% electric is equipped with a system that automatically regulates battery and engine temperature. Whatever the weather conditions outside, be assured of the best possible driving range.

# driving range\* 60kWh battery:

- up to 280 miles

\*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.





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<sup>(1)</sup> socket 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 charging point<sup>(1)</sup>, an enhanced domestic power socket or a standard domestic power socket<sup>(2)</sup>. With the **My Renault app**, you can check your range at any time; start your charge remotely or schedule it at off-peak times.

At home, **Mobilize Power Solutions** offers you the most needs-adapted range of charging points and sockets and helps you with installation and use.

# 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 186 miles of range in 30 minutes at a rapid charging point.

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

Type of installation	Charging power <sup>(3)</sup>	Cable to be used	Charging time <sup>(3)</sup> 60kWh battery		
			30 miles	155 miles	280 miles
Domestic charging point <sup>(1)</sup>	7.4kW	Mode 3 cable included with purchase	1 hour	5 hours	9 hrs 15
Enhanced domestic socket	3.7kW	Standard mode 2 cable or flexi-charger as an accessory	2 hours	10 hours	18 hours
Standard domestic socket <sup>(2)</sup>	2.3kW	Mode 2 cable flexi-charger as an accessory	3 hrs 20	17 hours	30 hrs 30
Public fast charging point	130kW	Cable attached to charging terminal	7 mins	25 mins	1 hr 15
Public charging point	130kW	Mode 3 cable included with purchase	20 mins	1hr30	3 hrs 15

(1) Mobilize Power Solutions offers. For more information about Mobilize services, go to the Mobilize services page. For more information about recharging, call 0 800 12 34 56 (for country locations). (2) only for occasional use. (3) maximum power and charging times are based on moderate weather conditions (20°C).

# openR & openR link, next-generation interface

With the new openR screen enjoy a high-definition image: less glare and more colour; keep an eye on the essentials: speed, navigation or charging level. With eight colour schemes to choose from, you set the tone! And for the best connected driving experience, Renault has integrated Google into the new smart openR link\* multimedia system.



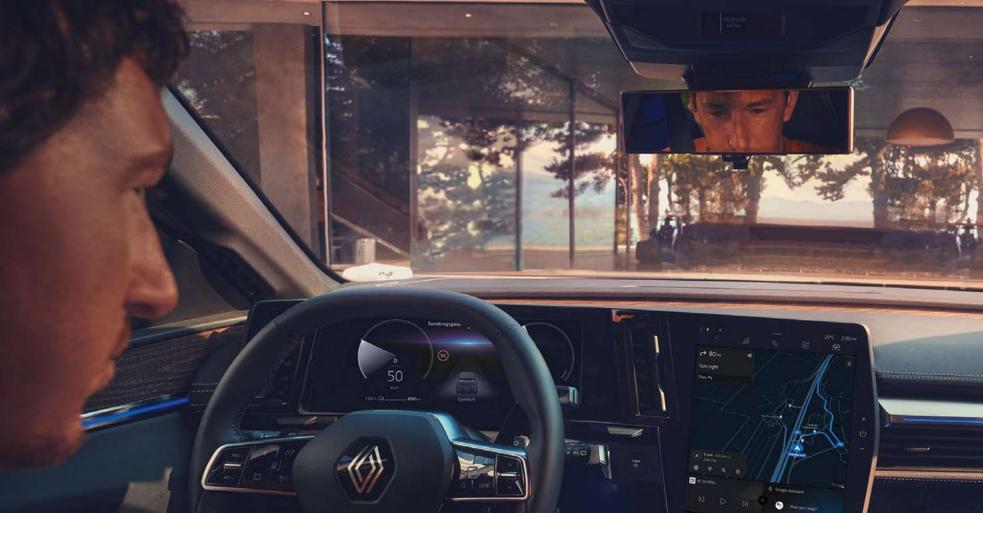


 $<sup>\</sup>mbox{\ensuremath{^{\star}}}$  depending on the version. Google is a trademark of Google LLC.



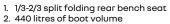
- The My Renault app connects you to your vehicle to make your day-to-day life easier
   Google Maps is always up-to-date: maps, traffic information and
- points of interest

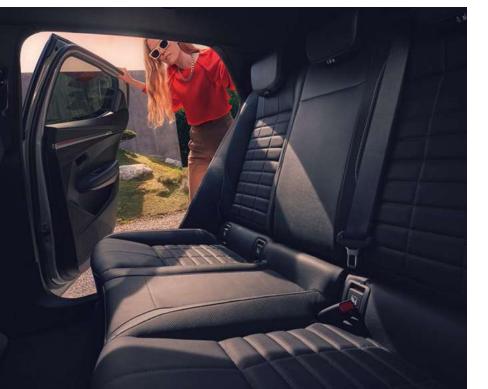
# optimal connectivity



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.

The My Renault app makes everyday life easier: set the temperature of the passenger compartment before you begin your journey, schedule charging, plan your journeys to automatically go via available charging points, display the remaining driving range and locate nearby charging stations.





# 440 litres of boot volume

Free of charging cables (these have their own storage area accessible via the false floor), the boot has fully-usable loading volume of 440 litres. And if you need more, the rear seats can be folded down in 1/3-2/3 split configuration, while the passenger seat can be reclined to 45°. The platform specifically designed for electric vehicles features a completely flat floor (since there is no transmission tunnel).



# up to 22 advanced driving assistance systems

Advanced driving assistant systems available will vary on different versions.

All-new Renault Megane E-Tech 100% electric comes with up to 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 facilitate your manoeuvres by warning you with audio and visual signals about nearby obstacles to the rear.



front parking sensors. Sensors make it easier to manoeuvre by providing you with audible and visual signals about nearby obstacles in front of the vehicle.



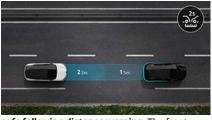
**360° view 3D camera.** The four cameras help recreate a 360° view of the vehicle's direct environment, allowing you to perform your parking manoeuvres effortlessly.



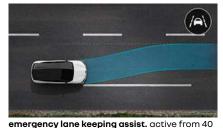
**rear-view camera.** This system provides a rear view on the screen when you engage the reverse gear. Superimposed outlines make your manoeuvres easier and safer.



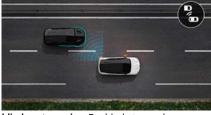
**folding door mirrors with memory.** They fold down automatically, memorising your profile and the tilt function when reversing.



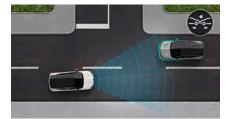
safe following distance warning. The front radar calculates safety distances and triggers an audible and visual warning in the event of a risk of collision.



mph, 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 10mph, this system uses warning lights to alert you about the presence of vehicles that are not visible in your field of vision.

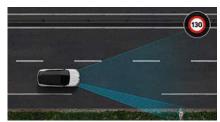


**automatic emergency braking.** This system detects vehicles to the side or in front, then stops the vehicle in the event of any danger.

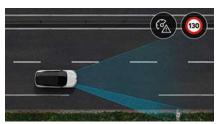


**automatic emergency braking when reversing.** This system detects obstacles at the rear and stops the vehicle automatically in the event of danger.

<sup>\*</sup>features advertised standard on selected grades.



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



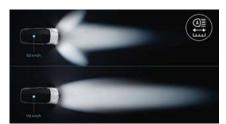
traffic sign recognition and speeding alert. This system tells you about speed limits and alerts you if you exceed them.



**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 system automatically adjusts the light beam shape to the traffic and weather conditions.



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

# equipment

# equilibre

## design

- · 18" oston alloy wheels
- · "signature" automatic headlights
- · fabric upper dashboard
- · black fabric seat upholstery
- · top grain leather steering wheel

## on-board experience

- $\cdot$  hands-free keycard with keyless entry
- · manual heating
- 9" multimedia OpenR link screen with navigation
- · 12.3" driver information display cluster
- wireless smartphone replication & integration via iOS carplay & google, wifi & usb
- · height-adjustable driving seat
- · arkamys classic 4 speakers audio
- · regenerative braking with paddle shift levers
- $\cdot\,\,2\,\text{front}$  and rear c-type USB ports
- driver & passenger heated seats
- · heated steering wheel
- automatic windscreen wipers with rain sensor & sensitivity setting

### safety

- automatic emergency braking junction assist with pedestrian, cyclist & junction alerts
- emergency lane keep assist including solid line, oncoming traffic & road edge detection
- · driver drowsiness alert
- · rear view camera and rear park assist
- · cruise control with speed limiter
- · traffic sign recognition
- · front & rear seatbelt reminder
- · e-call: automatic emergency assist
- hill start assist
- · anti-lock braking system
- distance warning alert

# techno

## design

- · 20" soren alloy wheels
- full led headlights with adaptive led front & rear fog lights
- · shark fin antenna
- "moirage" front & rear signature lighting with dynamic turn
- · non-body coloured wing mirror
- recycled marble grey fabric & black synthetic leather seat upholstery
- · tinted rear windows

### on-board experience

- two zone automatic climate control with humidity senor & air recycling
- google assisted services (assistant, maps, playstore)
- · wireless phone charger
- · arkamys classic 6 speakers audio
- multisense: customisable driving modes (personalised, sport, eco, comfort)
- frameless auto-dimming rear view mirror with brightness adapt & rain sensor

### safety

- · overspeed prevention
- · automatic high / low beam
- adaptive cruise control with speed limiter & lane centering
- · blind spot recognition & intervention
- rear cross traffic alert with rear automatic braking system
- · front & rear park assist

# launch edition

### desian

- · 20" enos alloy wheels
- · gold F1 blade

## on-board experience

- · harmon kardon audio system with 6 speakers
- · around view 3D camera
- · smart rear view mirror

# upholstery



black fabric seat upholstery



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

# wheel trims



18-inch oston alloy wheel



20-inch soren alloy wheel



20-inch enos alloy wheel

<sup>\*</sup> Features advertised standard on selected grades.

# batteries and engines

# EV60 220 hp optimum charge

	optimum charge
Battery type (kWh)	60
Number of seats	5
Driving range and consumption	
Certified driving range in WLTP cycle (miles)(1)(2)	280
Certified consumption in combined cycle (kWh/62 miles)	16.1
Engine	
Electric engine technology	synchronous motor with coiled rotor
Peak power kW EEC (hp)/at rated power (rpm)	160/5,473 at 11,688
Maximum torque Nm EEC (Nm)/at rated power (rpm)	300/100 at 4,714
Battery	
Usable capacity (kWh)	60
Technology	lithium-ion
Total voltage (V)	400
Number of modules/cells	12/288
Battery weight (kg)	394 (+/- 5)
Charging time <sup>(3)</sup>	
Charger	AC adaptive single-phase from 1kW to 22kW and DC up to 130kW
2.3kW domestic socket (10A single-phase) (0-100%)	30 hrs 30
3.7kW enhanced domestic socket/domestic charging point (16A single-phase) (0-100%)	18 hrs 00
7.4kW domestic charging point (32A single-phase) (0-100%)	9 hrs 15
11kW charging point (16A three-phase) (0-100%)	6hrs15
22kW charging point (32A three-phase) (0-100%)	3 hrs 15
130kW DC rapid charging point (15-80%)	30 min
Gearbox	
Gearbox type	gearbox with a single gear ratio speed reducer
Number of forward gears	1
Performance	
Maximum speed (miles/hour)	99.4
0-62mph	7.5 seconds
Steering	
Assisted	yes (electric)
Turning circle between kerbs (m)	10.56
Number of turns lock to lock	2.3
Wheels and tyres	
Standard wheel rims (")	18" (equilibre)
· ·	20" (techno, launch edition)
18" tyre dimensions - Goodyear Efficient Grip	195/60 R18 96H
20" tyre dimensions - Goodyear Efficient Grip	215/45 R20 95T
Braking	·
Front: plain disc (PD), ventilated disc (VD) diam. (mm)	VD Ø320
Rear: drum (D), plain disc (PD), ventilated disc (VD) diam. (mm)	VD Ø292
Weight (kg)	
Unladen kerb weight	1636
Gross train weight (GTW)	3058
Max. Gross vehicle weight (MGVW)	2158
Within the limit of the allowable MGVW on the front/rear	1111/1047
Payload (min./max.)	450/450
Max. braked/unbraked trailer weight	900/750
	700,700

(i) WLTP (Worldwide Harmonised Light Vehicle Test Procedures): this new protocol provides results much closer to those found in daily use compared to the NEDC protocol. (2) in WLTP certification, the value corresponds to the vehicle version that has obtained the most optimal value.

(3) the charging time and driving range recovered depend on the temperature, wear of the battery, power delivered by the charging point, your driving style and your charge level.

# equipment and options

	equilibre	techno	launch edition
safety			
hands-free keycard with keyless entry	•	•	•
anti-lock braking system (abs)	•		•
side airbags	•	•	•
driver & passenger front airbag	•		•
driver & passenger, front & side airbag deactivation	•		•
adjustable driver & passenger safety seat belts	•		•
distance warning alert	-	•	•
traffic sign recognition	•	-	-
traffic sign recognition with overspeed prevention	-		•
e-call: automatic emergency assist	•		•
front & rear seatbelt reminder	•		•
isofix child seat fixing points on rear outermost seats	•	•	•
rear window & door child locking function	•		•
tyre inflation kit	•		
tyre pressure warning light	•		•
driving assistance systems			
automatic emergency braking assist with pedestrian, cyclist & junction alerts	•		•
autonomous driving level 1: cruise control with speed limiter	•	-	-
autonomous driving level 2: adaptive cruise control with speed limiter & lane centering	-		•
driver drowsiness alert	•		•
emergency lane keep assist including solid line, oncoming traffic & road edge detection	•	•	•
hill start assist	•		
blind spot recognition & intervention	-	•	•
rear cross traffic alert with rear automatic braking system	-		•
ecomode function	-	•	•
paddle shift levers for regenerative braking	•		•
parking assistance			
rear park assist	•	-	-
front & rear park assist	-	•	•
rear view camera	-	•	-
around view 3D camera	-	-	•
lighting & visibility			
automatic daytime running headlights	•		•
automatic high / low beam	-	•	•
ev shape daytime running lights	-	•	•
full led headlights	•	-	-
full led headlights with adaptive led front & rear fog lights (afs)	-		•
moirage front & rear signature lighting with dynamic turn signal	-	•	•
interior ambient lighting (with 8 colours)	•	-	-

	equilibre	techno	launch edition
exterior styling			
18" oston alloy wheels	•	=	=
20" soren alloy wheels	-	•	-
20" enos alloy wheels	-	-	•
auto-tilting & folding wing mirrors with puddle lamp	•	•	•
body coloured wing mirror	•	-	=
non-body coloured wing mirror	-	•	•
shark fin antenna	-	•	•
gold F1 blade	-	-	•
interior styling			
black fabric seat upholstery	•	-	=
grey fabric made from recycled materials & black synthetic leather seat upholstery	-	•	•
fabric upper dashboard	•	•	•
central rear headrest	•	•	•
high central console with sliding armrest & storage	•	•	•
non-tinted rear windows	•	=	=
tinted rear windows	-	•	•
top grain leather steering wheel	•	•	•
day & night rear view mirror	•	-	=
frameless auto-dimming rear view mirror with brightness adapt & rain sensor	-	•	
communication & onboard technology			
9" multimedia OpenR link screen with navigation	-	•	•
12.3" driver information display cluster	•	•	•
wireless smartphone replication & integration via iOS carplay & google, wifi & usb	•	-	-
google assisted services (assistant, maps, playstore)	-	•	•
connected services including over the air updates	-	•	•
wireless phone charger	-	•	•
smart rear view mirror	-	-	•
arkamys audio system with 4 speakers	•	=	=
arkamys audio system with 6 speakers	-	•	=
harman kardon audio system with 9 speakers	-	-	•
2 front & rear c-type USB ports	•	•	•
charging			
ac22 5m mode 3 charging cable	•	•	•

# dimensions & volumes



Boot volume (litres)		
Min. boot volume	440	
Max. boot volume	1,332	

# glossary

## E-Tech

100% electric, hybrid or rechargeable 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 (3.2kW for an enhanced socket vs 2.3kW for a standard socket) and more secure charging (fitted with a differential circuit breaker).

# domestic charging point

Delivers far greater power 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.

# flexi-charger

Charging cable that can be used to plug a car into a domestic power socket. Designed for occasional home charging, the flexicharger 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 on a wallbox or at public charging points.

# 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 lkW of power consumed over one hour.

## kW

Abbreviation for kilowatts. Unit used to measure the power of a vehicle's engine, whether it is electric or powered by 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 AC charging (max. 22kW). This is the charging method most commonly found in homes or at most public charging points.

# DC charge

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

## My Renault

Renault application connected to your vehicle that may be downloaded from Google Play or App Store using your telephone. It lets you locate nearby charging points, geolocate your vehicle, schedule charging and prepare your departure in advance: display of the remaining driving range, 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 the UK.

# Mobilize home charger, the smart way to charge at home

Making your electric journey simple, you can book your Mobilize Home Charger installation at the same time as purchasing your vehicle. Providing a full service, you receive a physical survey to check your home electrics, and where you want to install your charger unit and our team of expert engineers ensure your regional energy provider is notified so that your property is ready for the installation. What's more the Mobilize Home Charger is compatible with Renault's E-tech technology, and it includes a smart app that allows you to start, stop, and schedule your charging from your mobile. It even allows you to enter your tariff details, so you can monitor your true charging costs and schedule charging when your tariff is at its cheapest.

# the simple and stress-free way to purchase and install your home charger

You choose the date of the survey through a simple to use booking form, which can be completed at your local Renault dealership or by clicking through here. Mobilize Power Solutions then informs you of what happens at each stage of the installation journey through regular email updates. The cost of the survey, installation, hardware, smart app and a 5-year warranty is only £1,170\*, and to make it even easier, you can spread the cost by adding it your vehicle finance.

\*This does not include any additional costs for work that may be required by your regional energy supplier. You will be notified of these costs before final installation.

# Mobilize Charge pass, charging on the go

Charge your electric vehicle at thousands of public charge points across the UK. Simply use the **My Renault** app to navigate to charging points that are accessible on your journey or at your destination.

## peace of mind payment

The Mobilize Charge Pass is a quick and convenient way to pay for charging on the go. It enables you to pay for charging services without having to set up new accounts or pay for them on separate cards. When your vehicle has finished charging, the amount is automatically debited from the bank account that is set up with your Mobilize Charge Pass.

