

Technical data



Volkswagen

The e-up!



Model

Model with electric drive	Gearbox	Doors	Power kW (bhp)	Fuel consumption ¹⁾	CO ₂ emissions ²⁾	Efficiency class ³⁾
e-up!	PSM	4	60 (82)	11.7	0	A+

Equipment overview

Equipment in the e-up! which is additional to or differs from the equipment in the high up!

Exterior and wheels	- four 5 J x 14 steel wheels, 165/70 R 14 81 T tyres
	- 4 doors, tilting side windows in rear
	- exterior mirror housing in black
	- front bumper with air intake grilles with honeycomb structure
Interior	- Black Cube dash pad
	- driver's seat with height adjustment
	- Fusion pattern cloth seat covers
Operating equipment	- 2 loudspeakers
	- Car-Net e-Remote (free of charge for 1 year)
	- windscreen with heat-reflecting glass
	- Climatronic air conditioning system
	- multifunction display
	- mains charging cable for household socket
- AC charging socket	

Power consumption in kWh/100 km: 11.7 (combined), CO₂ emissions in g/km: 0 (combined), efficiency class: A+

1) Power consumption in kWh/100 km: combined.

2) CO₂ emissions in g/km: combined.

3) Efficiency classes evaluate vehicles on the basis of CO₂ emissions, taking into account the vehicle's kerb weight. Vehicles corresponding to the average are given a D rating.

A+, A, B or C ratings are given to vehicles which are better than the present-day average and E, F or G are given to those below that average.

The fact that a mark is not shown with an ® sign in this document cannot be interpreted to mean that this mark is not a registered mark and/or that this mark could be used without prior approval in writing from Volkswagen AG.

Our vehicles are fitted with summer tyres as standard. For more information, please contact your Volkswagen dealership.

All data given here is in accordance with the information available at the time of going to print and is based on the German market.

Optional equipment

Storage packages	Storage package - luggage compartment cover and luggage net; luggage compartment floor adjustable to two heights and removable; bag holder
Extended warranty	One-year contract ..., total distance travelled 30,000 km ..., total distance travelled 60,000 km ..., total distance travelled 90,000 km Two-year contract ..., total distance travelled 40,000 km ..., total distance travelled 80,000 km ..., total distance travelled 120,000 km Three-year contract ..., total distance travelled 50,000 km ..., total distance travelled 100,000 km ..., total distance travelled 150,000 km
Equipment and design packages	Interior design package - background lighting; Shark Skin dash pad; sill panel trims in aluminium, with "e-up!" lettering; chrome interior door handle Exterior design package - four 5 J 15 Blade alloy wheels; cover for alloy wheels; colour-keyed exterior mirror housing and door handles; 165/65 R 15 tyres optimised for rolling resistance, tinted rear side windows and rear window; front bumper with air intake grilles with honeycomb structure; colour-keyed side sills
Roof systems	Panoramic sliding/tilting roof
Electronic engine sound	- artificial engine noise to alert other road users to an approaching electric vehicle
Driver assist systems	Drive package Plus - City Emergency Braking System ¹⁾ ; automatic headlight activation, with daytime running lights, Leaving Home function and manual Coming Home function; cruise control system, stores and maintains the speed selected by the driver; rain sensor

Power consumption in kWh/100 km: 11.7 (combined), CO₂ emissions in g/km: 0 (combined), efficiency class: A+

1) Initiates a braking intervention to reduce the severity of an accident or prevent a collision entirely.

Optional equipment

Floor mats	Textile floor mats in the front and rear with decorative stitching
De luxe package	Comfort package - 2 folding remote control keys; Park Distance Control – acoustic warning signals for obstacles at the rear; cruise control system, saves and maintains the speed selected by the driver; “composition phone” radio; rear view camera system; mobile phone interface; front seats with height adjuster
Paint finishes	Dark Silver Metallic/Honey Yellow Metallic/Black Pearl Pure White Teal Blue
Sockets/charging cables	CCS socket Cable for AC charging station incl. standard mains charging cable for household sockets
Steering wheels	Leather trim multifunction steering wheel - leather trim handbrake lever, chrome handbrake lever button; leather gear knob
Radio and navigation systems	DAB+ digital audio broadcasting radio incl. maps + more - DAB+ digital audio broadcasting; maps + more dock; Composition Phone radio; sound Plus – 6 loudspeakers; mobile phone interface ..., in combination with the comfort package
Smoker package	Cigarette lighter in the front and removable ashtray
Wheels/tyres - winter wheels (additional)	- four 5 J x 14 steel wheels, 165/70 R 14 T winter tyres, vehicle tool kit and jack
Locking systems	4 folding remote control keys
Winter package	Winter Package - aspherical exterior mirror on the driver’s side; electrically adjustable, heated exterior mirrors; colour-coordinated exterior mirror housing and door handles heated windscreen, heated front seats ..., in combination with the Interior design package

Power consumption in kWh/100 km: 11.7 (combined), CO₂ emissions in g/km: 0 (combined), efficiency class: A+
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Motor

60 kW (82 bhp)

Motor, gearbox	Motor type	Permanently energised solenoid synchronal machine (PSM)
	Max. power, kW (bhp)	60 (82)
	Max. torque, Nm at rpm	210/2,800
	Gearbox version	1-speed automatic
Battery/charge system	Battery type	Lithium ion
	Rated voltage (kWh)	18.7
	Rated voltage (V)	374
	Electric power, kW (bhp) at rpm	60 (82) at 2,800–12,000/min
	Charge duration AC 3.6 kW 100% SoC, (h) ⁶⁾	10:00
	Charge duration DC 40 kW 80% SoC (h) ⁷⁾	00:40
Weights, kg²⁾	Kerb weight, 4-door ¹⁾	1,229
	Gross vehicle weight rating	1,530
	Payload ⁴⁾	361
	Axle load limit front/rear	790/770
	Trailer nose weight/perm. roof load	-/50
Performance⁸⁾	Maximum speed, km/h	130
	Acceleration from 0–80/0–100 km/h, s	8.1/12.4
Fuel consumption, kWh/100 km^{3), 9)}	Fuel in accordance with directive 99/100/EC	Electricity
	Power consumption, combined	11.7
	Combined CO ₂ emissions, g/km	0
	Efficiency class	A+
Range	Practical, km ⁵⁾	120–160

The specified range was obtained using the Worldwide Harmonized Light Vehicles Test Procedure (WLTP) on a rolling road test bed.

The actual practical range can vary according to driving style, speed, comfort features or other consumers, outside temperature, number of passengers/load, selected driving profile (Normal, ECO, ECO+) and terrain.

Information on notes 1) to 8) can be found on page 6; information for 9) can be found on the back page.

Notes

¹⁾ Kerb weight with 68 kg driver and 7 kg luggage, determined in accordance with the currently valid version of Directive 92/21/EEC.

²⁾ The specific optional equipment of each vehicle results in an individual vehicle weight and consequently differing figures for consumption.

³⁾ The specified emission values were obtained according to the legally required measurement procedures. The information does not refer to a particular individual vehicle and does not constitute part of the offer. It merely provides a basis for comparing the different types of vehicle.

The fuel consumption/power consumption and the CO₂ emissions of a vehicle not only depend on the efficient use of the fuel by the vehicle/energy content of the battery but are also influenced by driving behaviour and other non-technical factors (e.g. environmental conditions). Additional equipment and accessories (add-on parts, tyres, etc.) may alter relevant vehicle parameters such as weight, rolling resistance and aerodynamics, thus affecting consumption and driving performance values beyond the effects of weather and traffic conditions.

Note in accordance with the current version of Directive 1999/94/EC: Further information regarding official fuel consumption and the official, specific CO₂ emissions for new passenger vehicles can be found in the "Guidelines on fuel consumption, CO₂ emissions and electricity consumption of new cars" which is available free of charge from all points of sale and DAT Deutsche Automobil Treuhand GmbH, Hellmuth-Hirth-Str. 1, 73760 Ostfildern, Germany or at www.dat.de.

Efficiency classes evaluate vehicles on the basis of CO₂ emissions, taking into account the vehicle's kerb weight. Vehicles corresponding to the average are given a D rating. A+, A, B or C ratings are given to vehicles which are better than the present-day average and E, F or G are given to those below that average.

⁴⁾ The payload includes 68 kg for the driver and 7 kg for luggage.

⁵⁾ The range may be reduced at cold temperatures, if you have the heating on high, or if you drive on the motorway for longer periods.

⁶⁾ Charge duration with AC home charging station (3.6 kW) from 0% to 80% or 100% SoC (state of charge).

⁷⁾ Charge duration with CCS charging station (40 kW) from 0% to 80% SoC (state of charge).

⁸⁾ The values are only valid for vehicles with a fully run-in motor and optimum road and weather conditions.

Additional notes for electric motors

The service interval display in the instrument cluster serves to remind the driver when the next service is due.

- Inspection service: first after 2 years/30,000 km*, then every year/30,000 km* thereafter.

Tyre labelling

	Size	Energy efficiency class/ roll resistance	Wet grip class	External rolling noise/ noise emissions	
Summer tyres	165/65 R 15	B	B	70 dB	
Winter tyres	165/70 R 14	E-C	E-B	68-65 dB	



Energy efficiency class/roll resistance – the right tyres help you to save energy.



Wet grip class – short stopping distances increase your safety.



External rolling noise/noise emissions – quieter tyres enhance ride comfort and the lower noise level lessens the burden on the environment.

Dimensions

		e-up!
Exterior dimensions	Min. length/max. length, mm	3,600/3,600
	Min. width/max. width (4-door)/width incl. exterior mirrors, mm	1,645/1,645/1,910
	Max. height, mm	1,492
	Height with opened boot lid/floor, mm	1,994
Luggage compartment	Length, seat bench folded up/down, mm	632/1,252
	Width between the wheel housings, mm	978
	Luggage compartment volume with rear seat bench folded up, litres	250
	Luggage compartment volume with rear seat bench folded down, litres	923
Further information	Turning circle, mm	approx. 9,800

Power consumption in kWh/100 km: 11.7 (combined), CO₂ emissions in g/km: 0 (combined), efficiency class: A+

Due to logistical and production-related reasons, specific makes of tyres cannot be ordered.

Additional information on the dimensions is available from your Volkswagen dealership or online at www.volkswagen.com.

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825.1223.45.18 · Printed in Germany

Subject to change without notice, errors excepted · Issue: 1 November 2018

www.up.de

- 9) The specified consumption and emissions values were obtained using the legally required measurement procedure. Since 1 September 2017 certain new vehicles have already been undergoing type approval according to the Worldwide Harmonized Light Vehicles Test Procedure (WLTP), a more realistic test procedure for measuring fuel consumption and CO₂ emissions. The WLTP will gradually replace the New European Driving Cycle (NEDC) from 1 September 2018. Due to the more realistic test conditions, in many cases the fuel consumption and CO₂ emission values measured in accordance with the WLTP will be higher than measured in accordance with the NEDC. This may result in corresponding changes in vehicle taxation from 1 September 2018. Further information about the differences between the WLTP and NEDC is available at www.volkswagen.de/wltp. NEDC values are still a mandatory part of communications. For new vehicles that have received type approval according to the WLTP, NEDC values will be derived based on WLTP values. The additional specification of WLTP values is voluntary until their application becomes mandatory. If NEDC values are specified as a range, they are not based on a single, individual vehicle and do not form part of the offer. They are provided purely for comparison purposes between the various types of vehicle. Additional equipment and accessories (attachments, tyre format, etc.) could change relevant vehicle parameters, such as weight, rolling resistance and aerodynamics. These add-ons could also affect a vehicle's fuel consumption, power consumption, CO₂ emissions and performance, as well as weather and traffic conditions and personal driving behaviour. Further information regarding official fuel consumption and the official, specific CO₂ emissions for new passenger vehicles can be found in the "Guidelines on fuel consumption, CO₂ emissions and electricity consumption of new cars" which is available free of charge from all points of sale and DAT Deutsche Automobil Treuhand GmbH, Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Schornhausen, Germany (www.dat.de/co2).

Your Volkswagen dealership