Audi Q6



SUV e-tron quattro 285 kW

	
Drivetrain / transmission / battery	
Drive type	All-wheel drive
Number of electric motors front axle / rear axle	
Electrical output in kW	285
Electrical torque output front / rear in Nm (lb-ft)	275 / 580 (202.8 / 427.8)
Battery type / number of cells	Lithium-lon / 180
Gross / net battery capacity in kWh	100 / 94.9
Max. charging capacity AC / DC in kW	11 / 270
Charging time AC 0-100%, 3ph 16A@230V in min	600
On-board voltage 1 in volts	12
Voltage level of the HV battery in volts	800
Suspension / steering / brakes	
Type and design of front-axle suspension	5-link front axle
Type and design of rear-axle suspension	5-link rear axle
Tires (basic)	235 / 65 R 18 255 / 60 R 18
Wheels (basic)	Cast aluminum - 8 J x 18 Cast aluminum 9 J x 18
Steering	Electromechanical progressive steering with speed-dependent power assistance
Steering ratio	16.3
Turning circle in m (ft)	12.1 (39.7)
Brake system	ESC/ABS/EBD/ brake unit, hydraulic brake assist; front: aluminum fixed caliper; rears floating caliper with integrated electronic parking brake
Brake disk diameter front / rear in mm (in)	375 (14.8) / 350 (13.8)
Performance / range	
Top speed in km/h <i>(mph)</i>	210 (130.5) (governed)
electrical acceleration, 0-100 km/h (62.1 mph) in s	5.9
Electrical range, combined in km (mi)	540 - 625 (335.5 - 388.4)
Consumption / emission*	
Electric power consumption, combined in kWh/100 km (62.1 mi)	19.6 - 17.0
CO ₂ emissions, combined in g/km (g/mi)	0
CO ₂ class	A
Servicing / guarantee (Germany)	
Service interval	30,000 km (18,641.1 mi) / 2 years, whichever comes first
Vehicle / paint / rust perforation guarantee	2 / 3 / 12 years

2940 (5125.7/5291.1/6481.6) 3042.4/3637.6) 7750 (5291.1/5291.1//1653.5)
3042.4 / 3637.6)
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750 (5291.1 / 5291.1 // 1653.5)
3 / 220.5)
luminum composite construction / 5/ 5
0.4)
7.4 - 5.6)
5.7 - 15.7)
5.4 - 6.4)
0.5 - 9.5) // 1676 / 1653 (5.5 / 5.4)
- 2.5)

^{*}Information on fuel/power consumption and CO₂ emissions in ranges depending on the chosen equipment level of the car.

**Value range taking into account different chassis and equipment lines in relation to the basic model.