# Audi Q6 Sportback

## e-tron 185 kW

### Drivetrain / transmission / battery

| | |
|---|---|
| Drive type | Rear-wheel drive |
| Number of electric motors front axle / rear axle | - / 1 |
| Max. electrical output in kW | 185 |
| Max. electrical output in launch control mode in kW | 215 |
| Electrical torque output front / rear in Nm *(lb-ft)* | - / 450 *(- / 331.9)* |
| Battery type / number of cells | Lithium-Ion / 150 |
| Gross / net battery capacity in kWh | 83 / 75.8 |
| Max. charging capacity AC / DC in kW | 11 / 225 |
| Charging time DC 10-80% in min | 21 |
| Charging time AC 0-100%, 3ph 16A@230V in min | 480 |
| 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; rear: floating caliper with integrated electronic parking brake |
| Brake disk diameter front / rear in mm *(in)* | 350 *(13.8)* / 330 *(13.0)* |

### Performance / range

| | |
|---|---|
| Top speed in km/h *(mph)* | 210 *(130.5)* (governed) |
| electrical acceleration, 0-100 km/h *(62.1 mph)* in s | 7.6 |
| Electrical acceleration in launch control mode, 0-100 km/h *(62.1 mph)* in s | 7.0 |
| Electrical range, combined in km *(mi)* | up to 545 *(338.6)* |

### Consumption / emission*

| | |
|---|---|
| Electric power consumption, combined in kWh/100 km *(62.1 mi)* | 17.7 - 15.6 |
| $CO_2$ emissions, combined in g/km *(g/mi)* | 0 |
| $CO_2$ class | A |

### Servicing / guarantee (Germany)

| | |
|---|---|
| Service interval | 2 years |
| Vehicle / paint / rust perforation guarantee | 2 / 3 / 12 years |
| Insurance classification in Germany: third party / fully comprehensive / part-comprehensive | 21 / 27 / 24 |

## Weights / loads

| | |
|---|---|
| Unladen weight without driver / with driver / gross weight limit in kg *(lb)* | 2125 / 2200 / 2740 *(4684.8 / 4850.2 / 6040.7)* |
| Front / rear axle load limit in kg *(lb)* | 1230 / 1600 *(2711.7 / 3527.4)* |
| Trailer load limit on 8% / 12% gradient, braked // unbraked in kg *(lb)* | 2000 / 2000 // 750 *(4409.2 / 4409.2 // 1653.5)* |
| Roof load limit / permissible nose weight in kg *(lb)* | 75 / 100 *(165.3 / 220.5)* |

## Dimensions** / body

| | |
|---|---|
| Body type / number of doors / number of seats | Unitary steel/aluminum composite construction / 5 / 5 |
| Drag coefficient $C_d$ / frontal area A in $m^2$ *(sq ft)* | 0.28 / 2.68 *(28.8)* |
| Vehicle height from - to in mm *(ft)* | 1611 - 1665 *(5.3 - 5.5)* |
| Vehicle length from - to in mm *(ft)* | 4771 - 4771 *(15.7 - 15.7)* |
| Vehicle width, without mirrors, from - to in mm *(ft)* | 1939 - 1965 *(6.4 - 6.4)* |
| Vehicle width, including mirrors, in mm *(ft)* | 2193 *(7.2)* |
| Wheelbase (full load) from - to // track width front/rear in mm *(ft)* | 2893 - 2899 *(9.5 - 9.5)* // 1661 / 1646 *(5.4 / 5.4)* |
| Height of loading edge from - to in mm *(ft)* | 746 - 777 *(2.4 - 2.5)* |
| Luggage compartment front (frunk) in l *(cu ft)* | 64 *(2.3)* |
| Luggage compartment behind the 2nd seat row in l *(cu ft)* | 511 *(18.0)* |
| Largest luggage capacity behind the 1st seat row in l *(cu ft)* | 1373 *(48.5)* |

***Information on fuel/power consumption and $CO_2$ 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.**