

# ŠKODA ENYAQ COUPÉ iV

Technical specifications		60	80	80x
Engine				
Engine type		permanent magnet synchronous motor		rear – permanent magnet synchronous motor / front – asynchronous motor
Max. system engine performance	[kW]	132**	150**	195***
Max. torque	[Nm]	310		425
Battery capacity brutto (netto)	[kWh]	62 (58)	82 (77)	82 (77)
Battery type		Li-Ion (DC-high-voltage)		
Transmission				
Wheel drive		rear wheel drive		four-wheel drive
Transmission		single-speed		two single-speed
Axle ratio		4.389		rear – 3.900 / front – 2.760
Chassis				
Front axle		MacPherson suspension with lower triangular links and torsion stabiliser		
Rear axle		multi-element axle, with five transverse links and torsion stabiliser		
Springs		telescopic shock absorbers with coil springs, in the rear outside the springs		
Braking system		hydraulic diagonal dual-circuit braking system, electromechanical servo assisted		
Brake – front		disc brakes with inner cooling, with single-piston floating caliper	disc brakes with inner cooling, with two-piston floating caliper	
Brake – rear		drum brakes		
Parking brake		electromechanical, on rear wheels		
Steering system		direct rack and pinion steering with electro mechanic power steering		
Body				
Body		5 door, two compartment, 5 seater		
Drag coefficient $c_w$		0.234–0.263	0.240–0.271	

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Outside dimensions				
Length	[mm]	4653		
Width	[mm]	1879		
Height (at kerb weight)	[mm]	1621	1622	
Wheel base	[mm]	2764	2765	
Clearance (at kerb weight)	[mm]	186	187	
Height of the loading sill (at kerb weight)	[mm]	705	704	
Track front	[mm]	1587		
Track rear	[mm]	1565		
Inside dimensions				
Width of front seats	[mm]	1506		
Width of rear seats	[mm]	1488		
Headroom in front seats	[mm]	1095		
Headroom in rear seats	[mm]	990		
Storage capacity	[l]	570		
Storage capacity – with rear seatback folded down	[l]	1610		
Weights				
Kerb weight – incl. driver*	[kg]	2002–2153	2149–2289	2202–2363
Payload – incl. driver*	[kg]	432–583	428–568	462–623
Total weight	[kg]	2510	2642	2750
Max. roof load	[kg]	75		
Max. trailer load w/o brakes	[kg]	750		
Max. trailer load with brakes – 12%	[kg]	1000	1200	
Max. trailer load with brakes – 8%	[kg]	1200	1400	
Max. nose weight	[kg]	75		

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<b>Performance/consumption</b>			
Maximum speed [km/h]	160		
Acceleration 0–100 km/h [s]	8.8	8.8	7.0
Fuel consumption – combined (WLTP) [kWh/100 km]	15.5–16.7	15.7–17.1	16.6–18.0
CO <sub>2</sub> emissions [g/km]	0		
Range (WLTP) [km]	416	544	520
AC charging (0–100 %) – power/time (according to the type of cable)	11 kW/6 h 15 min	11 kW/7 h 30 min	11 kW/7 h 30 min
DC charging (10–80 %) – power/time	120 kW/35 min	135 kW/29 min	135 kW/36 min
Turning circle diameter [m]	9.3		10.8

\* Weight of driver 75 kg.

\*\* The availability of the maximum electrical output could be limited. The amount of power available in individual driving situations depends on various factors, such as ambient temperature and the charge status, temperature, and condition or physical age of the high-voltage battery.

\*\*\* Maximum electrical output of 195 kW: Maximum output that can be accessed for a maximum of 30 seconds, calculated in accordance with UN GTR No. 21. The amount of power available in individual driving situations depends on various factors, such as ambient temperature and the charge status, temperature, and condition or physical age of the high-voltage battery. The availability of the maximum power requires the high-voltage battery to be between 23°C and 50°C and have a charge level of > 88%. Deviations from the aforementioned parameters in particular may lead to a reduction in power, through to the complete unavailability of the maximum power.

The battery temperature can be indirectly influenced by the auxiliary air conditioner to a certain extent and the charge level can, for example, be adjusted in the vehicle. The amount of power available at a particular time is shown in the vehicle's power display. To maintain the high-voltage battery's usable capacity as effectively as possible, a battery charging target of 80% is recommended if the vehicle is used daily (to be switched to 100% prior to long-distance journeys for example).

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