

ŠKODA ENYAQ iV



ŠKODA
SIMPLY CLEVER

Technical specifications	ENYAQ iV 50	ENYAQ iV 60	ENYAQ iV 80
Engine			
Engine type	permanent magnet synchronous motor		
Max. system engine performance [kW]	109	132	150
Max. torque [Nm]	220	310	
Battery capacity brutto (netto) [kWh]	55 (52)	62 (58)	82 (77)
Battery type	Li-Ion (DC-high-voltage)		
Transmission			
Wheel drive	rear wheel drive		
Transmission	single-speed		
Axle ratio	4.389		
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	0.263	0.262	0.267



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Outside dimensions				
Length	[mm]		4649	
Width	[mm]		1879	
Height (at kerb weight)	[mm]		1616	
Wheel base	[mm]		2765	
Clearance (at kerb weight)	[mm]		186	
Height of the loading sill (at kerb weight)	[mm]		697	
Track front	[mm]		1587	
Track rear	[mm]		1566	
Inside dimensions				
Width of front seats	[mm]		1506	
Width of rear seats	[mm]		1488	
Headroom in front seats	[mm]		1056	
Headroom in rear seats	[mm]		990	
Storage capacity	[l]		585	
Storage capacity – with rear seatback folded down	[l]		1710	
Weights				
Kerb weight – incl. driver*	[kg]	1940–2061	1965–2160	2090–2308
Payload – incl. driver*	[kg]	484–605	424–619	379–597
Total weight	[kg]	2470	2509	2612
Max. roof load	[kg]		75	
Max. trailer load w/o brakes	[kg]	–		750
Max. trailer load with brakes – 12%	[kg]	–		1000
Max. trailer load with brakes – 8%	[kg]	–		1200
Max. nose weight	[kg]	–		75



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Performance/consumption				
Maximum speed	[km/h]		160	
Acceleration 0–100 km/h	[s]	11.3	8.7	8.6
Fuel consumption (NEDC)				
– combined	[kWh/100 km]	14.6	14.4–16.0	16.0
CO ₂ emissions	[g/km]		0	
Fuel consumption (WLTP)				
– combined	[kWh/100 km]	15.2–20.9	14.6–17.6	15.2–21.6
CO ₂ emissions	[g/km]		0	
Range (WLTP)	[km]	355	413	537
Turning circle diameter	[m]		9.3	

The technical data is valid for the basic version.

* Figures apply to basic version, weight of driver 75 kg.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1st September 2017, certain new vehicles are already being type-approved according to the Worldwide Harmonized Light Vehicles Test Procedure (WLTP), a more realistic test procedure for measuring fuel consumption and CO₂ emissions. Starting on September 1st 2018, the New European Driving Cycle (NEDC) will be replaced by the WLTP in stages. Owing to the more realistic test conditions, the fuel consumption and CO₂ emissions measured according to the WLTP will, in many cases, be higher than those measured according to the NEDC.

We are currently still required by law to state the NEDC figures. In the case of new vehicles which have been type-approved according to the WLTP, the NEDC figures are derived from the WLTP data. It is possible to specify the WLTP figures voluntarily in addition until such time as this is required by law. In cases where the NEDC figures are specified as value ranges, these do not refer to a particular individual vehicle and do not constitute part of the sales offering. They are intended exclusively as a means of comparison between different vehicle types. Additional equipment and accessories (e.g. add-on parts, different tyre formats, etc.) may change the relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and, in conjunction with weather and traffic conditions and individual driving style, may affect fuel consumption, electrical power consumption, CO₂ emissions and the performance figures for the vehicle.

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