

Enyaq RS

Technical specifications		Enyaq 60	Enyaq 85	Enyaq 85x	Enyaq RS
Engine					
Engine type		permanent magnet synchronous motor		rear – permanent magnet synchronous motor / front – asynchronous motor	
Max. system engine performance	[kW]	140*	210*	220*	250*
Battery capacity gross (net)	[kWh]	61 (58)	82 (77)		
Battery type		LFP (DC-high-voltage)	NMC (DC-high-voltage)		
Transmission					
Wheel drive		rear wheel drive		four-wheel drive	
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			electromechanical power steering with variable ratio
Body					
Body		5 door, two compartment, 5 seater			
Drag coefficient c _d		0.247–0.271	0.246–0.270		0.251–0.262
Outside dimensions					
Length	[mm]	4658			4660
Width	[mm]	1879			
Height (at kerb weight)	[mm]	1622	1620		1607
Wheel base	[mm]	2766			2769
Clearance (at kerb weight)	[mm]	183	181		167
Height of the loading sill (at kerb weight)	[mm]	706	703		690
Track front	[mm]	1587			1589
Track rear	[mm]	1561			1568

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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 75 kg	[kg]	2064–2200	2150–2288	2218–2356	2237–2373
Payload – incl. driver 75 kg	[kg]	475–611	437–575	469–607	452–588
Total weight	[kg]	2600	2650	2750	2750
Max. roof load	[kg]	75			
Max. trailer load w/o brakes	[kg]	750			
Max. trailer load with brakes – 12%	[kg]	1000	2000		2200
Max. trailer load with brakes – 8%	[kg]	1200	2000		2200
Max. nose weight	[kg]	88			
Performance/consumption					
Maximum speed	[km/h]	160	180		
Acceleration 0–100 km/h	[s]	8.6	6.6	6.3	5.4
Fuel consumption	[kWh/100 km]	15.0-16.0	15.1-6.3	15.3-16.5	15.9-17.6
CO ₂ emissions	[g/km]	0			
Range (WLTP)	[km]	428-456	547-584	547-584	513-565
AC charging (0–100 %) – power/time (according to the type of cable)		11 kW/6 h 30 min	11 kW/8 h 30 min		
DC charging (10–80 %) – power/time		105 kW/26 min	165 kW/29 min		
Turning circle diameter	[m]	9.3		10.8	

Technical specifications do not apply for Sportline cars. Specifications may also differ depending on the battery version and chassis configuration.

* The maximum power is determined in accordance with UN-GTR.21. The maximum power is available when the high-voltage battery is at its highest possible state of charge (SoC) and operating within its optimal temperature range. The power available varies according to the driving scenario and is influenced by factors including the battery's temperature, its SoC, and the physical ageing of the high-voltage battery.

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