



EX90 RECHARGE BEV

SPECIFICATIONS

| | Power (hp) | Torque (Nm) | El. Range (Combin.) | Price |
|---|------------|-------------|------------------------|-----------|
| EX90 Twin Performance E100 Ultra 7-seat | 517 | 910 | 590 - 580 | € 120,000 |
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| | Option code/Remarks | EX90 Twin Performance E100 Ultra 7-seat |
|---|------------------------|---|
| Metallic paint | | € 1,150 |
| Crystal white pearl | | € 1,150 |
| Vapour Grey Metallic | | € 0 |
| Roof rails integrated Glossy black | | • |
| Heat in grillemblem | | • |
| High gloss black decor side windows | | • |
| With -019 black rear view mirror cap | | • |
| HD Lamps | | • |
| Handle side door body color, LED Power Release Soft Close | | • |
| With headlight cleaning | | • |
| Body-coloured covered grille | | • |
| Thor's Hammer headlight design | | • |
| Support systems | | |
| Blind spot Information System with Cross traffic alert | | • |
| Rainsensor | | • |
| Charge connector, EU type | | • |
| Graphical Head Up Display | | • |
| With Trailer Module preparation | | • |
| ACC with steering support (Pilot Assist) | 1162 | • |
| Park Pilot Assist | 1083 | • |
| 360 camera | 139 | • |
| Steering column type B power adj. | | • |
| Core computing | | • |
| Over The Air Updates (OTA) | | • |
| Safe Space Technology with lidar | | • |
| Driver understanding system | | • |
| Run-off road Mitigation | | • |
| Collision Avoidance and Mitigation | | • |
| Pedestrian and cyclist steering avoidance | | • |
| Cross Traffic Alert with Low Speed Auto Brake | | • |
| Lane Keeping Aid | | • |
| Intersection autobrake | | • |
| Connected safety | | • |
| Road Sign Information | | • |
| Volvo Assistance | | • |
| Volvo Cars app | | • |
| Charge Connector / Cord | | |
| Charge connector, EU type | | • |
| With On Board Charger, 11 kW | | • |
| Cord, Type 2, Mode 3, HighPwr, 3P-32A | 1292 | • |
| Safety | | |
| Driver Airbag type B, 1 inflator, no active vent | | • |
| 1-stage Driver Knee Airbag | | • |
| Whiplash protection, front seats | | • |
| Inflatable Curtains | | • |
| SIPS Airbags | | • |
| Cut-Off Switch Passenger AirBag | | • |
| High positioned rear brake lights | | • |
| Isofix - outer position rear seat | | • |
| Pyrotechnical pretensioners, front / rear all positions | | • |
| Audio, Navigation & Tele | | |
| Bowers & Wilkins High Fidelity audio system | | • |
| Bluetooth connection | | • |
| Automotive Service | | • |
| Inductive charging for smartphone, 15 watt | | • |
| 5G capability | | • |
| 15-inch centre display | | • |
| USB-ports | | • |
| Chassis | | |
| Chassis, Active | | • |
| Air suspension, dual volume 4 corner | | • |
| Tow bar 13-pos socket, Fully electrical retractable tow bar | 1028 | € 1,200 |

| | Option code/Remarks | EX90 Twin Performance E100 Ultra 7-seat |
|-----------------------|------------------------|---|
| Wheels | | |
| 21" 8-Spoke Aero | 1225 | € 0 |
| 22" 5-Spoke Aero | 1228 | • |
| TPMS WBL EU algorithm | | • |

CTC AUTOMOTIVE LTD:
Nicosia 22 740500 / Limassol 25 388222
Larnaca 24 828518 / Pafos 26 818315
www.volvocars.com.cy

The information might change without prior warning
Duty paid prices including VAT, Registration fees and Road tax

TECHNICAL SPECIFICATIONS - EX90 RECHARGE

E100 Twin Performance

| | |
|--------------------------------|------------------------|
| Engine code | E400V7 |
| Power Source | Electric |
| Type | Twin Motor Performance |
| Power combined (kW / rps) | 380 |
| Power combined (hp / rpm) | 517 |
| Max Torque combined (Nm / rps) | 910 |
| Gross weight (Kg) | 3380 |
| Curb weight (Kg) | 2743 |

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|---------------------|----------|
| Transmission | AWD Auto |
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| Performance | |
| Max speed (Km/h) | 180 |
| Accel. 0-100 Km/h (s) | 4.9 |

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| Electric consumption | |
| kWh/100Km Low - High | 20.7 - 21.1 |

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| Electric Range | |
| City Cycle km (WLTP) | 680 |
| Combined Cycle km (WLTP) Low - High | 590 - 580 |

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|-----------------------------|--------|-----------|-------|-----|
| High Voltage Battery | | | | |
| Energy (Nominal) | | | kWh | 111 |
| DC Charging Time | 250 kW | 10-80% | min | 30 |
| | 200 kW | 10-80% | min | 32 |
| | 50kW | 10-80% | min | 97 |
| AC 3-Phase Charging Time | 16 A | 0 - 100% | hours | 11 |
| | 10A | 0 - 100% | hours | 20 |
| | 6 A | 0 - 100% | hours | 32 |
| AC 1-Phase Charging Time | 48 A | '0 - 100% | hours | 11 |
| (200-240V) | 32 A | '0 - 100% | hours | 17 |
| | 16 A | '0 - 100% | hours | 34 |
| | 10 A | '0 - 100% | hours | 57 |

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| Volumes | |
| Luggage area volume (litres) 2nd row seats up / down | 1040 - 655 |
| Luggage area volume (litres) 3rd row seats up | 310 |
| Front Luggage area volume (litres) | 37 |
| Size (L x W x H) (mm) | 5037 (L) x 1964 (W) x 1744 (H) |
| Warranty | 3 years on vehicle, 8 years on battery |

