

Aion V Electric Luxury 75.3 kWh (A)



Information

Built in	: China
Listed Price	: \$184,988
Road Tax	: \$1,502 /yr
OMV	: \$32,000
Distributor	: EV Hub Pte Ltd
Hotline	: 63780473
Overall Rating	: ★★★★★

Specifications

Engine & Transmission

Engine Type	Electric Motor
Battery Type	Lithium Iron Phosphate
Fuel Type	Electric
Drive Type	Front-wheel drive
Transmission	Single-speed (A)

Performance

Power	100 kW (134 bhp)
Torque	240 Nm
Acceleration	9.8s (0-100 km/h)
Top Speed	160 km/h

Electric Motor

Battery Capacity	75.3 kWh
Drive Range	485 km
Energy Consumption	5.8 km/kWh
AC Max Charging Rate	6.6 kW
AC Charging Time	11.4 h
DC Max Charging Rate	180 kW
DC Charging Time	0.3 h

Measurements

Vehicle Type	SUV
Seating Capacity	5
Dimensions (L x W x H)	(4605 x 1854 x 1686) mm
Wheelbase	2,775 mm
Min Turning Radius	Unknown
Kerb Weight	1,860 kg
Boot/Cargo Capacity	427 L

Suspension, Brakes & Wheels

Suspension (Front)	Macpherson Independent
Suspension (Rear)	Torsion Beam
Brakes (Front)	Ventilated Disc
Brakes (Rear)	Disc
Rim Size	19"

Features

Lighting

Head Lights	LED
Daytime Running Lights	LED
Auto Head Lights	✓

Exterior

Electric Folding Side Mirrors	✓
Rain Sensing Wipers	✓

Interior

Multi-function Steering Wheel	✓
Paddle Shifters	✗
Keyless Entry	✓
Keyless Engine Start	✓
Multi-zone Aircon	✓
Rear Aircon	✓
Seat Upholstery	Leather

Comfort & Convenience

Driver's Electric Seat	✓ w/ memory
Passenger's Electric Seat	✓ w/ memory
Ventilated Seats	Front
Knockdown Rear Seats	✓
Electric Tailgate	✓
Sunroof/Moonroof/Panoramic Roof	✓

Infotainment System

Bluetooth	✓
Apple CarPlay	Wireless
Android Auto	Wireless
Wireless Smartphone Charging	✓
Navigation System	✓
Heads-up Display	✗
Infotainment	14.6" Console Screen
Sound System	Premium Sound System w/9 Speakers

Remarks

- Motor type: Permanent magnet synchronous
- Fast charging time (30% to 80%): 16 mins
- AC charging time (0-100%): 11.4 hrs
- DC charging time (0-100%): 63 mins

Safety & driving assistance

No. of Airbags	7
Isofix	✓
Tyre Pressure Monitor	✓
Electric Park Brake	✓ w/ Auto-hold
Hill Start Assist	✓
Emergency Brake Assist	✓
Parking Sensors	Front & Rear
Reverse Camera	✓
360° View Camera	✓
Cruise Control	Adaptive
Lane Keep Assist	✓
Lane Departure Warning	✓
Blind Spot Monitor	✓

*Specifications and Features may vary from actual vehicle. Sgcar mart.com does not assume any responsibility for errors or omissions or warranty the accuracy of this information.