

## Volvo EC40 Electric Ultra 70 kWh (A)



### Information

Built in	: China
Listed Price	: <b>\$305,000</b>
Road Tax	: \$1,941 /yr
OMV	: -
Distributor	: Wearnes Automotive
Hotline	: 64731488
Overall Rating	: ★★★★★☆

### Specifications

#### Engine & Transmission

Engine Type	Electric motor
Battery Type	Lithium-ion
Fuel Type	Electric
Drive Type	Rear-wheel drive
Transmission	Single-speed (A)

#### Performance

Power	175 kW (235 bhp)
Torque	420 Nm
Acceleration	7.3s (0-100 km/h)
Top Speed	180 km/h

#### Electric Motor

Battery Capacity	70 kWh
Drive Range	488 km
Energy Consumption	5.5 km/kWh
AC Max Charging Rate	11 kW
AC Charging Time	7 h
DC Max Charging Rate	180 kW
DC Charging Time	0.6 h

#### Measurements

Vehicle Type	SUV
Seating Capacity	5
Dimensions (L x W x H)	(4440 x 1873 x 1596) mm
Wheelbase	2,702 mm
Min Turning Radius	5,900 mm
Kerb Weight	1,977 kg
Boot/Cargo Capacity	404 L

#### Suspension, Brakes & Wheels

Suspension (Front)	MacPherson Strut
Suspension (Rear)	Multi-Link
Brakes (Front)	Ventilated Disc
Brakes (Rear)	Ventilated 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-Free Upholstery with Back-lit Topography Décor Inlays

#### Comfort & Convenience

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

## Infotainment System

Bluetooth	✓
Apple CarPlay	Wired
Android Auto	✗
Wireless Smartphone Charging	✓
Navigation System	✓
Heads-up Display	✗
Infotainment	9" Central Touch Display
Sound System	Harman Kardon Premium Sound System (13 Speakers, 600W)

## 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, Side & Rear
Reverse Camera	✓ w/ Dynamic Guidelines
360° View Camera	✓
Cruise Control	Adaptive
Lane Keep Assist	✓
Lane Departure Warning	✓
Blind Spot Monitor	✓

## Additional Features

- One pedal drive with regenerative braking
- Sport steering wheel
- Front fog lights with cornering function
- Oncoming lane mitigation and post impact braking
- Run-off road mitigation

## Remarks

- AC charging time (based on AC 1-Phase 7.4kW, 32A, 230V): 10 hrs (0-100%)
- AC charging time (based on AC 3-Phase, 11kW, 16A, 400V): 7 hrs (0-100%)
- DC charging time (based on DC 50 kW): 61 mins (10-80%)
- DC charging time (based on DC 180 kW): 27 mins (10-80%)
- Front luggage volume = 31L
- Rear luggage volume (2nd row seats up / 2nd row seats folded) = 404L / 1196L

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