

Volvo C30 Electric

CAR MODEL

Volvo C30 – full four seater

MAIN POWER UNIT

Electric motor 40/82 kW

POWER OUTPUT

Electric motor 82 kW, 110 bhp

ACCELERATION 0–100 KM/H

10.5 seconds

CHARGING DURATION

Charging via standard power socket, 230 V, 16 ampere < 8 hours

RANGE ON ELECTRIC POWER

150 km (NEDC cycle)

BATTERY ENERGY CONTENT

24 kWh nominal energy, of which 22.7 kWh used to power the car

BATTERY WEIGHT

280 kg

CARBON DIOXIDE EMISSIONS (TAILPIPE)

0g CO₂/km