

LIFE CYCLE ASSESSMENT FACT SHEET

VW ID.3

PRO 150 kW electric 4x2 automatic



Vehicle Specifications

Green NCAP Publication Date

Fuel

Electricity

1,763 kg

System Power/Torque 150 kW/310 Nm

Emissions Class

Declared Battery Capacity 58.0 kWh

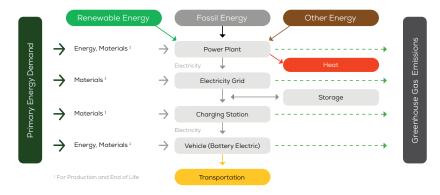
Declared Electric Energy Consumption (WLTP) 15.7 kWh/100 km

Average | Best | Worst
Measured Electric Energy Consumption (Green NCAP Tests) 20.0 | 16.9 | 38.3 kWh/100 km

Declared Fuel Consumption (WLTP)

Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests) n.a.

Process Chain - Electric Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

Vehicle | Battery Lifetime

Annual Kilometers

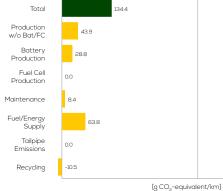
Slow | Quick Charging 90% | 10% (of km/year)

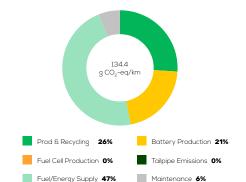


Greenhouse Gas (GHG) Emissions

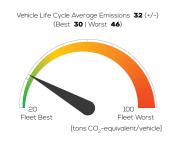
GHG Emission Contributions

Estimated Average GHG Emissions



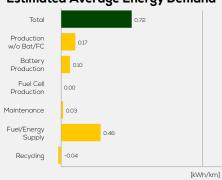


Total GHG Emissions

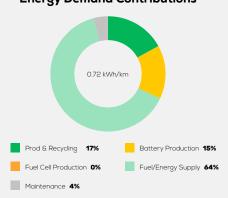


Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions



Energy Source

