Renault Austral
E-Tech Full Hybrid 200 hybrid FWD automatic

Vehicle Specifications

- Green NCAP Publication Date: 04 2023
- Fuel: Petrol E10
- Mass: 1,601 kg
- System Power/Torque: 147 kW/205 Nm
- Emissions Class: Euro 6d AP
- Declared Battery Capacity (gross): 1.75 kWh
- Declared Electric Energy Consumption (WLTP): n.a.
- Average | Best | Worst Measured Electric Energy Consumption (Green NCAP Tests) n.a.
- Declared Fuel Consumption (WLTP): 4.7 l/100 km
- Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests): 5.6 | 4.6 | 7.5 l/100 km
- Declared Fuel Supply (WLTP): 0.65 kWh
- Recyling: -0.02 kWh/km

LIFE CYCLE ASSESSMENT FACT SHEET

Estimated Average Energy Demand

- Total: 0.83 kWh/km
- Production w/o Bat/FC: 0.17 kWh/km
- Battery Production: 0.0 kWh/km
- Fuel Cell Production: 0.0 kWh/km
- Maintenance: 0.0 kWh/km
- Fuel/Energy Supply: 0.65 kWh/km
- Recycling: 0.02 kWh/km

Primary Energy Demand

- Total: 0.83 kWh/km
- Production w/o Bat/FC: 0.17 kWh/km
- Battery Production: 0.0 kWh/km
- Fuel Cell Production: 0.0 kWh/km
- Maintenance: 0.0 kWh/km
- Fuel/Energy Supply: 0.65 kWh/km
- Recycling: 0.02 kWh/km

Estimated Average GHG Emissions

- Total: 207.4 g CO2-eq/km
- Production w/o Bat/FC: 44.6 g CO2-eq/km
- Battery Production: 0.0 g CO2-eq/km
- Fuel Cell Production: 0.0 g CO2-eq/km
- Maintenance: 8.9 g CO2-eq/km
- Fuel/Energy Supply: 40.9 g CO2-eq/km
- Tailpipe Emissions: 58.3 g CO2-eq/km
- Recycling: 5.9 g CO2-eq/km

Greenhouse Gas (GHG) Emissions

- Total GHG Emissions: 207.4 g CO2-eq/km
- Road & Recycling: 19%
- Battery Production: 0%
- Fuel Cell Production: 0%
- Tailpipe Emissions: 87%
- Fuel/Energy Supply: 20%
- Maintenance: 4%

Default Assessment Parameters

- Country | Electricity Mix
  - EU Average: 90% Fossil, 9% Renewable, 1% Other

- Annual Kilometers: 15,000 km
- Vehicle | Battery Lifetime: 16 years
- Slow | Quick Charging: n.a.

Vehicle Life Cycle Average Emissions

- Fleet Best: 43 g CO2-equivalent/vehicle
- Fleet Worst: 62 g CO2-equivalent/vehicle

Energy Source

- Total: 0.83 kWh/km
- Fossil: 90%
- Renewable: 9%
- Other: 1%

Life Cycle Assessment results calculated with Tool v2.3_2022 by FIA/JOANNEUM RESEARCH based on 240,000 lifetime kilometres for average European conditions.

Think before you print.