



Product and Technology Communications

Ekkehard Kleindienst

Phone: +49 841 89-44369

Email: ekkehard.kleindienst@audi.de

www.audi-mediacyenter.com

Product and Technology Communications

Michael Crusius

Phone: +49 841 89 42329

E-mail: michael.crusius@audi.de

www.audi-mediacyenter.com

More powerful battery, longer range: upgrade for the Audi plug-in hybrids Q5, A6, and A7

- PHEV models now equipped with 17.9 kWh lithium-ion storage battery
- Longer electric range of up to 91 km in accordance with NEDC
- Audi A6 Avant now also available as a 50 TFSI e model from EUR 61,790

Ingolstadt, February 23, 2021 – Upgrade for the Audi plug-in hybrids Q5**, A6**, and A7** Sportback: The TFSI e models now come with even greater battery capacity. The lithium-ion battery now delivers 14.4 kWh net (17.9 kWh gross) and allows an increased electric range of up to 91 kilometers, measured in accordance with the NEDC cycle (73 km according to the WLTP). The A6 Avant is now also available as a 50 TFSI e quattro (combined fuel consumption in l/100 km*: 1.6–1.5; combined electric power consumption in kWh/100 km*: 18.1–17.5; combined CO₂ emissions in g/km*: 37–34). Its price in Germany starts at EUR 61,790.

The plug-in hybrids [Audi Q5 TFSI e**](#) and [Audi Q5 Sportback TFSI e**](#) as well as the A6 Sedan**, A6 Avant**, and A7 Sportback** now have a 17.9 kWh lithium-ion storage battery in the rear instead of their previous gross capacity of 14.1 kWh. As a result, the electric range increases to up to 91 kilometers (A6 Sedan 50 TFSI e**) in the NEDC, depending on the model. The maximum charging capacity is 7.4 kW. This allows the Audi PHEV models to be fully charged in around two-and-a-half hours when connected to a sufficiently powerful power connection. The dimensions of the lithium-ion battery have not changed despite its increased energy content.

Longer electric range – same variability and everyday usability

The luggage capacity, usability, and variability remain unchanged: Depending on the model, the luggage capacity is between 405 liters (A6 Avant**) and 465 liters (Q5**). With the rear bench seat folded down, the maximum usable space for luggage increases to 1,535 liters (A6 Avant**) and 1,405 liters (Q5**), respectively. The luggage compartment floor is still level, i.e. designed without a step, in all models.

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Audi A6 Avant 50 TFSI e quattro: the entry-level plug-in for commuters and fleet customers

The A6 Avant 50 TFSI e quattro, which now completes the PHEV range from Ingolstadt, is particularly attractive for commuters and fleet customers (combined fuel consumption in l/100 km*: 1.6–1.5; combined electric power consumption in kWh/100 km*: 18.1–17.5; combined CO₂ emissions in g/km*: 37–34). It outputs 220 kW (299 PS) of system power and has a maximum torque of 450 Nm. Propulsion is provided by a 2.0 TFSI and an electric motor with an output of 105 kW. As in all plug-in hybrid models from Audi, charging system compact is part of the standard equipment. It comprises cables and plugs for domestic and industrial power sockets and a control panel. The base price for the A6 Avant 50 TFSI e** is EUR 61,790. In Germany, it is eligible for the environmental bonus and also benefits from the 50% company car tax reduction – the same applies to the other Q5 and A6 models** as well as the A7 Sportback 50 TFSI e (combined fuel consumption in l/100 km: 1.6–1.4; combined electric power consumption in kWh/100 km: 17.9–16.9; combined CO₂ emissions in g/km: 36–32).

Four driving modes: now also including “Charge” mode

The five part-time electric vehicles have another new feature: In addition to the familiar operating modes “EV,” “Auto,” and “Hold,” there is now a fourth operating mode called “Charge” mode. It allows the battery to be charged by the combustion engine while driving if necessary, for example before driving into environmental zones.

The Q5**, A6 Sedan**, and A7 Sportback** models are available in two output variants as before: as a 55 TFSI e with a system output of 367 PS and as a 50 TFSI e with 299 PS. Both variants combine a 2.0 TFSI engine with an electric motor that is integrated in the seven-speed S tronic direct-shift transmission.

With the battery upgrade for the PHEV models Q5**, A6**, and A7** as well as the new A6 Avant 50 TFSI e quattro model (combined fuel consumption in l/100 km*: 1.6–1.5; combined electric power consumption in kWh/100 km*: 18.1–17.5; combined CO₂ emissions in g/km*: 37–34), Audi is continuing its electrification strategy. The compact models A3 Sportback**, Q3**, and Q3 Sportback**, as well as the full-size class and luxury models Q7**, Q8**, and A8** are also available as plug-in hybrids.

Fuel/electric power consumption of the models named above:

Fuel/electric power consumption, CO₂ emission figures, and efficiency classes given in ranges depend on the tire/wheel sets used

A3 Sportback 40 TFSI e

Combined fuel consumption in l/100 km (US mpg): 1.5–1.4 (156.8–168.0);
Combined electric power consumption in kWh/100 km (62.1 mi): 13.8–13.0;
Combined CO₂ emissions in g/km (g/mi): 34–30 (54.7–48.3)

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A3 Sportback 45 TFSI e

Combined fuel consumption in l/100 km (US mpg): 1.5–1.4 (156.8–168.0);
Combined electric power consumption in kWh/100 km (62.1 mi): 14.1–13.6
Combined CO₂ emissions in g/km (g/mi): 34–31 (54.7–49.9)

A6 50 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 1.6–1.4 (147.0–168.0);
Combined electric power consumption in kWh/100 km (62.1 mi): 17.8–16.7
Combined CO₂ emissions in g/km (g/mi): 36–31 (57.9–49.9)

A6 55 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 1.6–1.5 (147.0–156.8)
Combined electric power consumption in kWh/100 km (62.1 mi): 17.8–17.2
Combined CO₂ emissions in g/km (g/mi): 36–33 (57.9–53.1)

A6 Avant 50 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 1.6–1.5 (147.0–156.8);
Combined electric power consumption in kWh/100 km (62.1 mi): 18.1–17.5;
Combined CO₂ emissions in g/km (g/mi): 37–34 (59.5–54.7)

A6 Avant 55 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 1.6–1.5 (147.0–156.8);
Combined electric power consumption in kWh/100 km (62.1 mi): 18.1–17.5;
Combined CO₂ emissions in g/km (g/mi): 37–34 (59.5–54.7)

A7 Sportback 50 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 1.6–1.4 (147.0–168.0);
Combined electric power consumption in kWh/100 km (62.1 mi): 17.9–16.9;
Combined CO₂ emissions in g/km (g/mi): 36–32 (57.9–51.5)

A7 Sportback 55 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 1.6–1.5 (147.0–156.8);
Combined electric power consumption in kWh/100 km (62.1 mi): 17.9–17.3;
Combined CO₂ emissions in g/km (g/mi): 36–34 (57.9–54.7)

A8 60 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 2.7–2.5 (87.1–94.1);
Combined electric power consumption in kWh/100 km (62.1 mi): 21.3–20.8;
Combined CO₂ emissions in g/km (g/mi): 61–57 (98.2–91.7)

A8 L 60 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 2.6–2.5 (90.5–94.1);
Combined electric power consumption in kWh/100 km (62.1 mi): 21.1–20.8;
Combined CO₂ emissions in g/km (g/mi): 60–57 (96.6–91.7)

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Q3 45 TFSI e

Combined fuel consumption in l/100 km (*US mpg*): 1.7–1.4 (138.4–168.0);
Combined electric power consumption in kWh/100 km (62.1 mi): 16.0–14.4;
Combined CO₂ emissions in g/km (*g/mi*): 39–32 (62.8–51.5)

Q3 Sportback 45 TFSI e

Combined fuel consumption in l/100 km (*US mpg*): 1.7–1.4 (138.4–168.0);
Combined electric power consumption in kWh/100 km (62.1 mi): 15.9–14.6;
Combined CO₂ emissions in g/km (*g/mi*): 38–33 (61.2–53.1)

Q5 50 TFSI e quattro

Combined fuel consumption in l/100 km (*US mpg*): 1.9–1.8 (123.8–130.7);
Combined electric power consumption in kWh/100 km (62.1 mi): 19.5–19.3;
Combined CO₂ emissions in g/km (*g/mi*): 44–41 (70.8–66.0)

Q5 55 TFSI e quattro

Combined fuel consumption in l/100 km (*US mpg*): 1.9–1.8 (123.8–130.7);
Combined electric power consumption in kWh/100 km (62.1 mi): 19.5–19.3;
Combined CO₂ emissions in g/km (*g/mi*): 44–41 (70.8–66.0)

Q5 Sportback 50 TFSI e quattro

Combined fuel consumption in l/100 km (*US mpg*): 2.0–1.8 (117.6–130.7);
Combined electric power consumption in kWh/100 km (62.1 mi): 19.6–19.3
Combined CO₂ emissions in g/km (*g/mi*): 45–42 (72.4–67.6)

Q5 Sportback 55 TFSI e quattro

Combined fuel consumption in l/100 km (*US mpg*): 2.0–1.8 (117.6–130.7);
Combined electric power consumption in kWh/100 km (62.1 mi): 19.6–19.3
Combined CO₂ emissions in g/km (*g/mi*): 45–42 (72.4–67.6)

Q7 55 TFSI e quattro

Combined fuel consumption in l/100 km (*US mpg*): 2.7–2.6 (87.1–90.5);
Combined electric power consumption in kWh/100 km (62.1 mi): 22.6–21.7;
Combined CO₂ emissions in g/km (*g/mi*): 62–59 (99.8–95.0)

Q7 60 TFSI e 60 quattro

Combined fuel consumption in l/100 km (*US mpg*): 2.7–2.6 (87.1–90.5);
Combined electric power consumption in kWh/100 km (62.1 mi): 22.6–21.7;
Combined CO₂ emissions in g/km (*g/mi*): 62–59 (99.8–95.0)

Q8 55 TFSI e 55 quattro

Combined fuel consumption in l/100 km (*US mpg*): 2.8–2.6 (84.0–90.5);
Combined electric power consumption in kWh/100 km (62.1 mi): 22.9–21.9;
Combined CO₂ emissions in g/km (*g/mi*): 63–59 (101.4–95.0)

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Q8 60 TFSI e quattro

Combined fuel consumption in l/100 km (US mpg): 2.8–2.7 (84.0–87.1);
Combined electric power consumption in kWh/100 km (62.1 mi): 22.9–22.6;
Combined CO₂ emissions in g/km (g/mi): 63–62 (101.4–99.8)

The specified fuel consumption and emissions data have been determined according to the measurement procedures prescribed by law. Since September 1, 2017, certain new vehicles are already being type-approved according to the Worldwide Harmonized Light Vehicles Test Procedure (WLTP), a more realistic test procedure for measuring fuel consumption and CO₂ emissions. Since September 1, 2018, the New European Driving Cycle (NEDC) is being replaced by the WLTP in stages. Owing to the more realistic test conditions, the fuel consumption and CO₂ emissions measured according to the WLTP are in many cases higher than those measured according to the NEDC. For further information on the differences between the WLTP and NEDC, please visit www.audi.de/wltp.

We are currently still required by law to state the NEDC figures. In the case of new vehicles that have been type-approved according to the WLTP, the NEDC figures are derived from the WLTP data. It is possible to specify the WLTP figures voluntarily in addition until such time as this is required by law. In cases where the NEDC figures are specified as value ranges, these do not refer to a particular individual vehicle and do not constitute part of the sales offering. They are intended exclusively as a means of comparison between different vehicle types. Additional equipment and accessories (e.g. add-on parts, different tire formats, etc.) may change the relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and, in conjunction with weather and traffic conditions and individual driving style, may affect fuel consumption, electrical power consumption, CO₂ emissions and the performance figures for the vehicle.

Further information on official fuel consumption figures and the official specific CO₂ emissions of new passenger cars can be found in the “Guide on the fuel economy, CO₂ emissions and power consumption of all new passenger car models,” which is available free of charge at all sales dealerships and from DAT Deutsche Automobil Treuhand GmbH, Hellmuth-Hirth-Str. 1, 73760 Ostfildern, Germany, or at www.dat.de.

The Audi Group, with its brands Audi, Ducati, and Lamborghini, is one of the most successful manufacturers of automobiles and motorcycles in the premium segment. It is present in more than 100 markets worldwide and produces at 17 locations in 11 countries. Wholly owned subsidiaries of AUDI AG include Audi Sport GmbH (Neckarsulm, Germany), Automobili Lamborghini S.p.A. (Sant’Agata Bolognese, Italy), and Ducati Motor Holding S.p.A. (Bologna, Italy).

In 2020, the Audi Group delivered to customers about 1.693 million automobiles of the Audi brand, 7,430 sports cars of the Lamborghini brand, and 48,042 motorcycles of the Ducati brand. In the 2019 fiscal year, the premium manufacturer achieved total revenue of €55.7 billion and an operating profit of €4.5 billion. At present, some 87,000 people work for the company all over the world, 60,000 of them in Germany. Audi is becoming a provider of sustainable, customized premium mobility with new models, innovative mobility offerings and attractive services.

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