

Technical Data

Audi e-tron 50 quattro

Program for Australia

Status: 01/06/2020

Engine / electrics

Peak electrical output in kW	230
Continuous electrical output in kW	100
Electrical torque output in Nm	540
Battery type	Lithium-ion
Battery energy content in kWh	71
Battery in A / Ah	680 / 60
Max. electrical output at 12V in kilowatts	3
On-board voltage 1 in volts	12
On-board voltage 3 in volts	400
Start-stop / REM	no / yes
Emissions standard	-

Drivetrain / transmission

Drive type	quattro permanent all-wheel drive
Transmission type	single-speed
Transmission ratio in 1st/2nd gear	9.205 / not available
Reverse gear ratio / final drive ratio 1-2	Not available / 9.205

Suspension / steering / brakes

Type and design of front-axle suspension	Five-link front axle; tubular anti-roll bar; air spring suspension
Type and design of rear-axle suspension	Five-link rear axle; tubular anti-roll bar; air spring suspension
Steering	Electromechanical progressive steering with speed-dependent power assistance
Steering ratio	15-Sep
Turning circle	12.2
Brake control system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist
Basic tires, front axle	255/50 R 20
Basic tires, rear axle	255/50 R 20
Wheels, front axle	Cast aluminum flow forming 9.0Jx20"
Wheels, rear axle	Cast aluminum flow forming 9.0Jx20"

Performance / acoustics

Top speed in km/h	190
Limited	yes
Electrical acceleration, 0-100 km/h (62.1 mph) in seconds	6.8
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in db (A)	- / - / 68

Consumption / range

Electric power consumption, combined, in kWh/100 km *	26.6-22.4 (WLTP)
CO ₂ emissions, combined, in g/km (g/mi)	0
Electrical range based on current consumption in combined WLTP driving cycle in km*	up to 336

Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg	2370 / 2445 / 3040
Front/rear axle load limit in kg	1510 / 1690
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg	1800 / 1800 / 750
Roof load limit / permissible nose weight in kg	75 / 80
Capacities	
Cooling system capacity (incl. heating) in liters	19.6
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ²	0.28 / 2.65
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm	4901 / 1935 / not available / 1632
Width including mirrors in mm	2192
Wheelbase / track width front/rear in mm	2928 / 1655 / 1652
Overhang angle of air spring front/rear in degrees	15.3 / 21.5
Height of loading edge with steel springs / air springs in mm	Not available / 803
Luggage capacity behind 2nd seat bench, open / closed in l	660 / not available
Largest luggage compartment capacity - behind the 1st seat row in l	1725
Open luggage compartment - behind the 2nd seat row in l	660

* Figures depend on the equipment selected