

AVENUE ELECTRON



TEMSA
Smart Mobility

DIMENSIONS AND WEIGHTS

Length	12.095 mm
Width	2.550 mm
Height (incl. air conditioner)	3.237 mm
Floor-To-Ceiling Height	Front: 2.424 mm / Rear: 2.389 mm
Wheelbase	5.805 mm
Front Overhang	2.757 mm
Rear Overhang	3.533 mm
Turning Diameter	20.950 mm
Approach Angle	7°
Gross Vehicle Weight	19.000 kg

POWER

Type	TM4, 3 Phase x 3, High Efficient Permanent Magnet Motor
Motor Power	250 kW
Torque	2700 Nm
Gradeability	18%

BATTERY

Type	Li-Ion NMC - 400 kWh
Charging System	CCS Type 2
Charging Time	3 hours with 150 kWh DC Charger 4,5 hours with 90 kWh DC Charger
Range	Up to 350 km
Location	Roof

AXLES

Front Axle Type	Independent
Front Axle Capacity	8.200 kg
Rear Axle Type	Rigid
Rear Axle Capacity	13.000 kg
Differential Ratio	7.36

RIMS & TIRES

Rim	8.25 x 22.5
Tire	275/70 R22.5

ELECTRICAL SYSTEM

System Voltage	24 V
Battery	2 x 12 V 240Ah

STEERING WHEEL

Electro Hydraulic Steering	Standard
Steering Wheel Tilt and Telescopic	Standard

BRAKES

Service Brake	Standard
Parking Brake	Standard
ASR (Anti-Slip Regulation)	Standard
EBS (Electronic Braking System)	Standard

INTERIOR

Handle, Dashboard	Standard
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EXTERIOR AND BODY

Body Lifting	Standard
Body Kneeling	Standard
Body Side Kneeling	Standard
Opaque-White Exterior Colour	Standard
Metallic Exterior Colour	Optional

DRIVER'S AREA

Sunvisor.....	Standard
Interior Mirror for Driver	Standard
Sliding Front Heated Driver Window	Standard
3 Point Safety Belt for Driver Seat.....	Standard
Left Armrest for Driver Seat.....	Optional
Right Armrest for Driver Seat.....	Optional

SECURITY

ESP (Electronic Stability Programme).....	Standard
Safety Hammers.....	Standard
Low Voltage Warning	Standard
Fire Extinguisher.....	Standard
Temporary Bus Stop.....	Standard
Circuit Separator on Battery	Standard

WINDOWS AND CLIMATIZATION

Double Glazed Side Windows.....	Standard
Air Conditioner	Standard
Preheater.....	Standard
Driver's Defroster.....	Standard

ELECTRONIC EQUIPMENTS

Monitor.....	Optional
WiFi.....	Optional
Reverse Gear Buzzer	Standard
Rear Parking Sensor.....	Optional
Electrically Adjustable Exterior Mirrors.....	Standard
Front Destination Plates.....	Standard
Video Record System	Optional

OTHER EQUIPMENTS

Fog Lights	Standard
Random Coded Lock.....	Standard
Electrical Horn	Standard
Ticket Machine Preparation	Standard
Manual Ramp.....	Standard

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