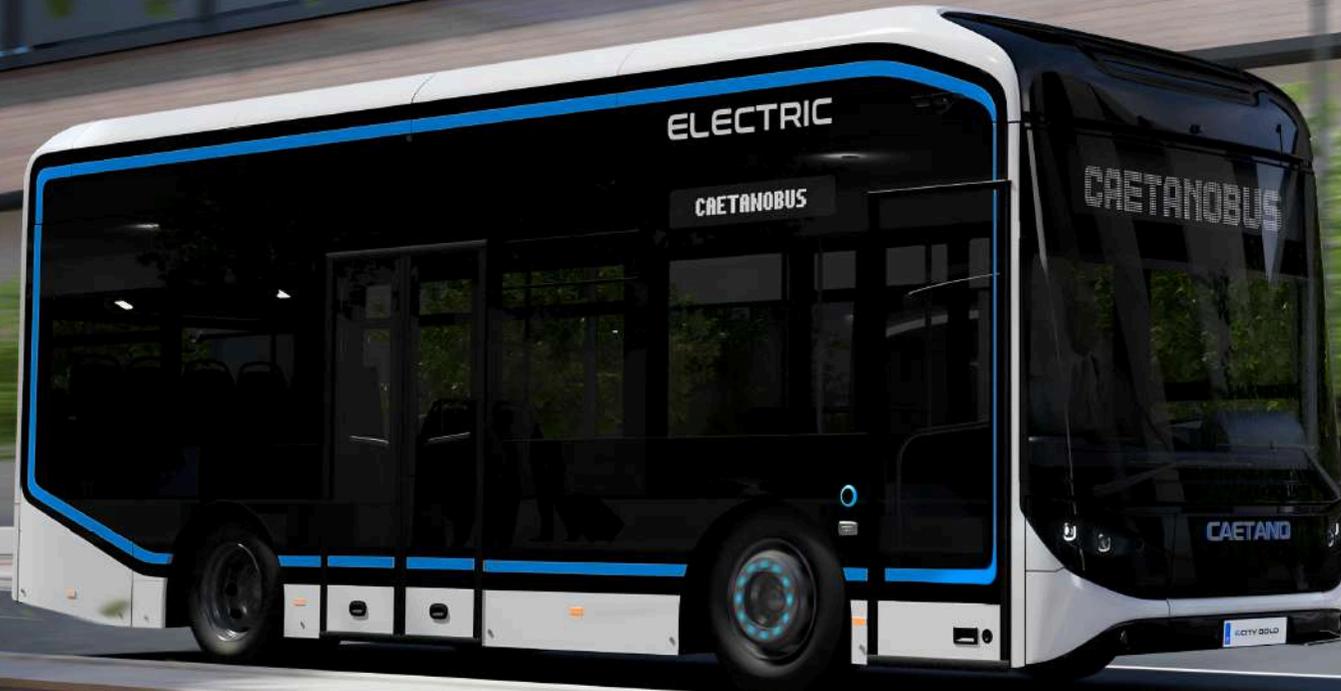


e.City Gold | 8.5m

100% Electric Bus



CAETANO

With your city, with your vision



Lenght	Width	Height
8 600 mm	2 420 mm	3 300 mm

Wheelbase / Front overhang /Rear overhang (mm)	4350 / 1950 / 2300
Approach/ Departure angle	9 / 10°
Interior height/ Turning circle (mm)	2100 / 18600
Passenger capacity	60 (19 seats + driver + 41 standing passangers) depending on the seats layout
Eletric motor	Rated power: 100 kW Peak power: 200 kW Maxim torque: 2048 Nm Maximum speed:3000 rpm Permnan magnet synchronous motor
Traction batteries	LFP technology 281,9 kWh Plug-in charging CCS Combo Type 2, 120kW
Automony	400 km (E-sort)
Axles	Front Axle: GK axle, load capacity: 5000 Kg Rear Axle: GK axle, Load capacity: 9500 Kg
Tires	265/70R19.5"
Brake system	Disc Brakes Electronic Parking Brake EBS with ABS, ASR, Hill Start Assist and Regenerative braking
Auxiliary batteries	Lead-Acid batteries, 195Ah*2
Eletronic equipment	Camera rearview system CCTV cameras Other options avaiable
Structure	High strenght carbon steel, monocoque construction, cataphoresis anticorrosion treatment
Floor	PP cellular panel honeycomb structure
Access	Front swing door, eletric drive (1 leaf) Rear sliding door, eletric drive Ramp at door 2
Windows	Laminated windscreen Driver´s window with integrated resistance
HVAC	Eletric AC system, roof mounted PTC eletric heater Eletric defroster for the driver (frontbox)
Homolgation	EU Type approval (WVTA)