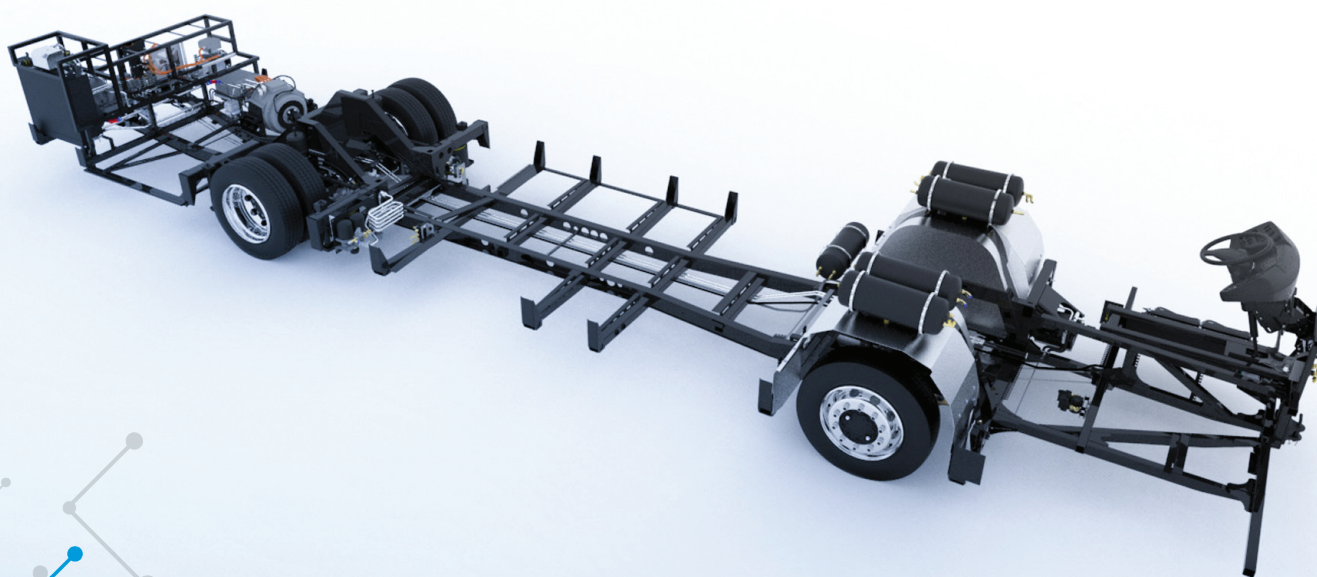


e.CC 100

The base of your e.volution

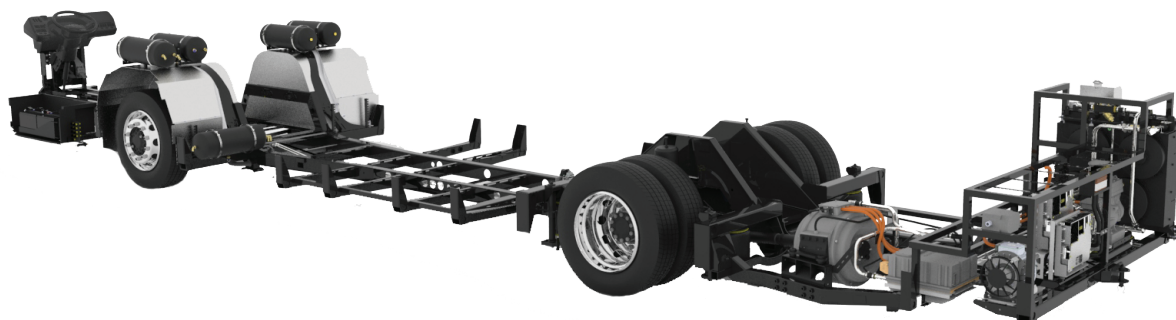


CAETANO

e.CC 100

Low-floor electric chassis

SPECIFICATIONS



Type

Low-floor chassis in high-strength steel
Welded construction
GVW - 19 tons (depending on the country)

Powertrain

Siemens PM synchronous motor, 700V, 160 kW
Transmission management Siemens ELFA

Axles and suspension

Independent front wheels suspension with antiroll bar
Low portal rear axle with antiroll bar
Pneumatic suspension, electronically controlled (ECAS)
Kneeling
Manual rise and lowering of suspension high
275/70 R22.5" tyres

Braking system

EBS3 (electronic braking system) with ABS, ASR (Acceleration slip regulation) and disk brakes
Regenerative braking

Driver's place

Instrument panel tiltable with steering column
Configurable central display (TFT color display)

Options

LHD or RHD
Length of 10.7 m for 2 or 3 doors bus
Length of 12.0 m for 2 or 3 doors bus
Li-ion batteries (LTO or NMC)
Charging: Plug-in (CCS/Combo, GB/T) or pantograph
275/70 R22.5" tyres

Manufacturer reserves the right to change product specifications.



CAETANO