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GENERAL DATA

Length (axles): Maximum height: Width: Wheelbase: **Rear overhang: Interior height: Height from ground:** Lead angle: **Departure angle:** Height on step: Door 1: • Door 2 and 3:

Door widht Door 1

- **Door 2:**
- Door 3:

POWERTRAIN

Type: Nominal power: Nominal torque: **Traction capacity:**

Synchronous 185 kW 1.650 Nm Even on 18% maximum slopes

ENERGY STORAGE SYSTEM*

Battery technology Slow charging: Max. installed power: Charging power: Charging time: **Fast charging:** Max. installed power: Charging power: Charging time: **Ultra-fast charging:** Max. installed power: Charging power: Charging time:

AIR CONDITIONING SYSTEM

Driver: **Passengers**: Lithium ion

1.200 mm

1.100 mm

510 kWh (depending on customer needs) up to 150 kW 3-4h**

470 kWh (depending on customer needs) 300 kW (pantograph) - 150 kW (Combo2) 5 min (pantograph) - 2h (Combo2)

90 kWh (depending on customer needs) 450 kW 5 min (pantograph)

Hispacold Zero Emissions (cold 3,5 kW - heat 13 kW) Hispacold Zero Emissions (cold 28 kW - heat 32 kW)

12.160 mm (2 axles) 3.400 mm 2.550 mm 5.955 mm 2.805 mm / 3.400 mm 2.400 mm 320 mm 7,1° 7,1° 250 mm (320 mm without kneeling) 270 mm (340 mm without kneeling) 800 mm

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PASSENGERS AREA AND ACCESIBILITY

Max. No. passengers*:	105
Low:	Floor
Wheelchair / pram areas:	1 or 2
Seats for PMR:	4
Electric ramp for people with	1.1
disabilities:	v
Double doors:	2 to 3
Possibility of assembling	
cantilever seats at the front area:	~

SECURITY AND REGULATION

Compliance with fire-resistance: Compliance safety regulation: AVAS(Acoustic Vehicle Alerting System) integrated according to: Compliance with: Driver are in accordance with: Electromagnetic compatibility: Creepage and Hillholder function: EcoAssist: Eco-mode:

Regulation 118R, annex 6,7 and 8 With ECE-R66/02

R138 regulation Standard ITxPT ISO16121, VDV234 and EBSF Regulation 10R

Efficient assisted driving

Intelligent management of air conditioning once the vehicle is switched off GSR2

General Safety Regulation:

WEIGHT

Maximum front axle weight:	8.200 Kg
Maximum rear axle weight:	13.000 Kg

OTHER

Aluminium lateral and roaf sturcture: Grating / floor stainless steel: Front divided into five parts for easy and economic interchange of external bodywork: Acoustic insulation of ceiling and sides:

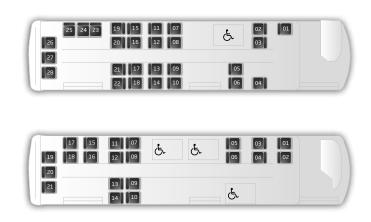
Turning diameter: LED illumination: * *

21.374 mm Interior and exterior

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SEATS DISTRIBUTION

Num. of doors:	З
Wheelchair / pram areas:	1
Num. of seats:	28
Num. of standing passengers***:	68
Total num. of passengers:	97
Num. of doors:	З
Num. of Gools.	\supset
Wheelchair / pram areas:	Э
	-
Wheelchair / pram areas:	З



*This data may vary according to the legislation of each country.

** According to specific operating conditions.

***No. of standees - Data varies depending on the MAM of each country and the number and type of batteries installed on the bus.

Please enquire for other distribution possibilities.