



TROLLEYBUSES

VITOVTSERIES

Off-wire range	Options *	MODEL 420	MODEL 433
			
	Length, m	12,25	18,75
	Max. weight, kg	18 000	28000
	Electric motor power, kW	150	180
Up to 1 km	Passenger capacity	103	165
	Number of seats	27	43
	Unladen weight, kg	10 950	16 750
		MODEL 42000D	MODEL 43300D
Up to 20 km	Passenger capacity	98	159
	Number of seats	27	38
	Unladen weight, kg	11 350	17 150
	Charging time at SoC 30%, minutes	8...40	
	Service life, years	10	

DESCRIPTION

FEATURES OF THE BODY IN BASIC CONFIGURATION:

- 100% low floor in passenger compartment (clearance is not more than 340 mm);
- natural or/and forced compartment ventilation;
- body liner is made of composite material;
- pivot-sliding door with anti-jamming system;
- single passenger seats;
- pneumatic driver's seat;
- charging: In-Motion Charging (IMC) or plug-in.

FOR PASSENGERS WITH DISABILITIES:

- folding ramp;
- designated wheel chair space with safety belt and driver's connection button;
- kneeling system.

ADDITIONAL OPTIONS:

	Fire suspension system		Air conditioner
	Video surveillance system		Multimedia system
	Wi-Fi		Power meter
	GPS		Passenger counting system

* technical features depend on the terms of order.

