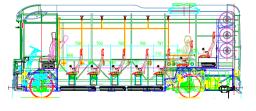
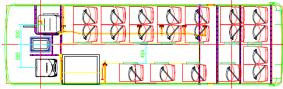






Basic Parameters	Model	FC75
	Fuel	Fuel Cell Electric
	LHD or RHD	RHD
	Passenger Capacity	1 Driver – 21 Passenger options
	Dimension (L*W*H, mm)	7495×2100×3150 (Base Model)
	GVM (kg)	8,000
	Tare (kg)	TBA
	Approach/Departure angle (degrees)	TBA
	Min. Turning Diameter (m)	TBA
	Max. Grade (%, 1 min)	20%
	Continuous Max. Grade (%)	15%
	Top Speed (km/h	80
	Range	≥500km





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## FC75 specifications continued

		Description	Standard	Component Brand
stem	Traction Battery	31 kWh	<b>√</b>	CATL
	Hydrogen Fuel Cell	60kW	<b>√</b>	Ballard
	Drive Motor	Dana eS5700r e-Axle	<b>√</b>	Dana
r Sy	Controller	HV Inverter	<b>√</b>	Dana
Power System	Hydrogen Tanks	350BAR (700BAR Optional)	<b>√</b>	Hexagon
	Air Compressor	Electronic air compressor	<b>√</b>	E-Piston
	Steering Pump	Electric steering pump	<b>√</b>	
sis	Suspension	Air suspension	<b>√</b>	
Chassis	ECAS	WABCO	<b>√</b>	WABCO
	Front Axle (1)	Disc brake – Steer axle	<b>√</b>	
	Rear Axle (2)	Disc brake – Drive axle	<b>√</b>	
	Rear Axle (3)	N/A		NA
	Tire	215/75R17.5	<b>√</b>	
	Rim	Aluminum	<b>√</b>	
	Steering System	Hydraulic power steering	<b>√</b>	E-Pump
	Braking system	WABCO EBS braking system	<b>√</b>	WABCO
	ADAS	Lane departure warning system		Mobileye
S	Dashboard	ACTIA	<b>√</b>	ACTIA
tric	Camera System	Reversing cameras and buzzer	<b>√</b>	Included
Elec	Exterior Lamps	LED	<b>√</b>	
y and El	LV Battery	24V maintenance free	<b>√</b>	
ety a	A/C	Cooling and heating A/C	<b>√</b>	Valeo
Safe	Floor heater	Driver's area heating		N/A
	Fire Extinguisher	HV compartment	<b>√</b>	
	Demister	PTC heater	✓	
	Body Structure	Monocoque structure,imported stainless steel	<b>√</b>	
	Body Style	City Bus – New Energy style	<b>√</b>	
	Wheelchair Ramp	Flip out ramp	<b>√</b>	
	Side Window	Tempered glass - Emergency exits	<b>√</b>	
	Floor Mats	N/A		
Body	Floor	Vinyl	<b>√</b>	
B	Destination Sign	Front and side standard	<b>√</b>	AngelTrax
	Rear-view Mirror	Camera mirrors	<b>√</b>	AngelTrax
	Front Service Door	Inward Glider	<b>√</b>	Ventura
	Middle Service Door	Inward Glider (Optional)	<b>√</b>	Ventura
	Driver Seat	Air ride driver's seat with seatbelt	<b>√</b>	ISRI
	Passenger Seat	Standard fixed seat	✓	Fainsa
	USB ports	In dash	Optional	
	Wiper	Dual Arm		N/A
	Bell Press System	Wireless	<b>√</b>	
	Hand poles	Powder coated	<b>√</b>	













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