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Press release

Solaris Urbino 18 hydrogen – technical specification

showcased at Busworld 2023

Dimensions	L 18 m, W.,55 m, H 3.40 m
Front overhang	2.70 m
Rear overhang	3.40 m
Wheelbase	5.90 m (1 to 2) 6 m (2 to 3)
Engine	Central, 240 kW
Fuel cell	100 kW
Hydrogen tanks	1560 l (5x312 l)
Batteries	Solaris High Energy, over 60 kWh
Electric drive	Modular
Air conditioning	Passenger compartment, driver's cabin, CO2 AC with heating function
Number of seats	44+1
Number of seats available from low floor	14
Door arrangement	2-2-2-2
GVW (gross vehicle weight)	29,000 kg
Passenger capacity	Up to 140