

LOW FLOOR, 9-LITRES GAS ENGINE

SCANIA CITYWIDE

FOR URBAN TRANSPORT OPERATIONS

Based on more than a century of engineering experience, the new generation of Scania Citywide has been developed to meet the demands of today's and tomorrow's cities. Energy efficient, available in a wide range of powertrains and designed to boost the appeal of public transport, offers the latest technology in everything from safety systems to reduced emission and noise levels. And through excellent uptime, fuel efficiency and high passenger capacity, the new Scania Citywide allows sustainable mobility to go hand-in-hand with operating economy.

- **The biogas powertrain** contribute to CO₂-reduction of up to 90%* and it also produce less sulphur, nitrogen and carbon monoxide emissions, and are quieter than their diesel counterparts.
- **A first-class driver area**, with a completely new design with improved ergonomics, safety, comfort, and the vehicles also have excellent driveability.
- **New independent front suspension** offers excellent passenger comfort and enables a wider aisle (900 mm) – resulting in new layout possibilities, increased passenger flow, space and accessibility.



General

Wheel configuration: 2-axle

Door configuration:
2-2-2

Dimensions

Length:
12.0 m

Width:
2.55 m

Height:
3.38 m

Passenger area

Total capacity: 29 seated, 59 standing

Seating: Ster 8MS seats, three priority seats with folding armrest, location for wheelchair or pram, folding seats

Equipment: Luggage rack, camera surveillance, infotainment system (WiFi), interior LED

Roof hatches: Electric

Driver area

Seating: Heated driver seat ISRI

Instrument panel: Adjustable

Support systems: Scania Driver Support, electro-pneumatic parking brake, adaptive cruise control (ACC), vulnerable road user collision warning, blind spot warning

Equipment: Audio system, announcement system

Destination signs

Placement: LED destination sign in front, side and rear

Climate system

Heating and cooling: Convector circuit passenger area, auxiliary heater (gas), defroster, combined air conditioning for the driver, temperature controlled ventilation and AC for passengers

Powertrain - Combustion, Euro 6

Biogas, natural gas:
9-litre 340 hp: (250 kW), torque 1600 Nm

Fuel capacity: 5 x 315 dm³

Gearbox: 6-speed fully automatic with acceleration control

Electrical system

Equipment: Bi-LED headlights, LED daytime running, position and indication lights, LED side and rear lights
Battery 2x230 Ah
Alternator 2x180 Ah

Brake and safety equipment

Equipment: Disc brakes, electronic brake system (EBS), anti-lock brake system (ABS), traction control (TC), integrated retarder, bus stop brake, rear view camera, hill hold, fire extinguishing equipment in the engine compartment

Suspension and wheels

Front suspension: Independent front suspension, kneeling whole side, manual control

Tyres: 275/70

Rims: Aluminium

Doors and windows

Optional: Tinted windows, double glazed side windows, double doors, sliding
