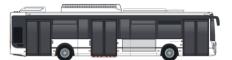
URBANWAY

LOW FLOOR CURSOR 9 CNG Euro VI/E GSR B - 12m and 18m





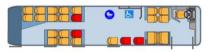
12 m CNG 3 doors



18 m CNG 4 doors



Layout 12m



Layout 18m

20 to 31 seats ³ (3 doors) 27 to 36 seats ³ (2 doors)

29 to 46 seats ³ (4 doors) 36 to 51 seats ³ (3 doors)

- ¹ Max depending on registration country
- ² Specific Tires
- ³ + 1 (12 m) or 2 (18 m) wheelchair / pushchair area
- 4 CNG 3 / CNG 4

	12m	18m
DRIVELINE		
Engine	CURSOR 9 CNG EURO VI/E	
Power	228 kW (310 hp)	265 kW (360 hp)
Torque	1,300 Nm @1,100 rpm	1,640 Nm @ 1,100 rpr
Displacement	8,710 cm ³	
6 cylinders in line	e, longitudinal at the rear	
DIMENSIONS		
Overall length	12,090 mm	18,000 mm
Front overhang	2,720 mm	
Rear overhang	3,250 mm	
Wheelbase	6,120 mm	5,355 /6,675 mn
Overall width	2,510 mm	
Overall height	3,300 / 3,327 mm ⁴	
Inside headroom (front part/rear part)	2,378 mm	
1st step height Front / Middle / Rear door	320 / 330 / 340 mm	
Width of front / center / rear doors	1,200 mm	
Front / Rear track	2,087 / 1,870 mm	
External turning circle	10,785 mm	11,405 mm
Internal turning circle	4,046 mm	4,941 mm
Kerb-to-kerb turning radius	8,982 mm	9,891 mm
Approach / Departure angle	7,4°/7°	

WEIGHT

Max. authorized front axle weight Max. authorized middle axle weight	7,245 kg / 7,500 ² kg	
	n.a.	11,500 kg
Max. authorized rear axle weight	13,000 kg	13,000 kg
Max. authoried GVW	20,000 kg	30,000 kg

URBANWAY

LOW FLOOR CURSOR 9 CNG Euro VI/E GSR B - 12m and 18m

BODY AND EXTERIOR EQUIPMENT

- 2 doors (12 m) and 3 doors (18 m) configuration
- Vehicle Type M3 Class 1 (Eu type approval)
- ECE R107 and R66 compliant
- Steel construction with anti-corrosion K.T.L. treatment.
- Self supporting structure made of 6 (12 m) or 10 (18 m) panels bolted together
- Roof panel in metals sheet: front and rear face in polyester
- Modular side panels in aluminum sheet
- Front and rear bumpers, lateral lower panels in polyester
- Doors with inward opening, with manual ramp at second door
- Access to rear engine compartment with 3 separate opening panels

INTERIOR EQUIPEMENT

- STER passenger seats
- Seats trimming plastic
- · Puschair space combine with UFR area
- Roof center finishing: polyurethane, roof air channels: extruded aluminium
- · Painted handrails or stainless steel
- · Fire extinguisher prepared van in the dashboard
- 7 (12 m) or 11 (18 m) stop buttons and 1 stop box on front

ELECTRICAL EQUIPMENT

- · Full electrical multiplexing system
- 2 batteries 225 Ah mounted on a sliding tray
- · Alternators: 2 x150 A
- Thermal circuit-breakers, disruptors, and manual battery circuitbreaker
- LED for DRL, side markers, rear lighting block, driver area and door accesses
- · Alternated LED roof lighting
- FENWICK plug for battery loading

CONNECTIVITY & DIGITAL

- Proactive maintenance, remote diagnosis and remote software upgrade
- IVECO ON portal providing driving style evaluation, vehicle and fleet monitoring

WINDOWS/ THERMAL COMFORT

- TSA tinted windshield, driver's window, side windows and doors
- Manual sliding driver's window
- · Tinted side windows
- · Tilting or sliding upper part windows
- Thermal insulation of the bodywork
- · Thermal and sound insulation of engine compartment
- Ventilation of driver area
- · De-icing of windshield and driver's window by front-box blowers
- Floor heating by 2 (12 m), 4 (18 m) heaters

DRIVER'S COMPARTMENT

- EBSF compliant driver cockpit with elevated driver position (2 steps)
- · Electromagnetic driver's door lock
- · Adjustable dashboard on steering wheel column
- · Upper driver's facilities (motorbike helmet size)
- · 4 orientable air ducts for driver thermal comfort
- · Air suspended driver: ISRI 6860/885 (875 with belt), on turntable

OPTIONAL

- Pneumatic or electrical doors
- External sliding doors (except front door)
- Electrical wheelchair access ramp
- Full wheel covers
- Lateral lowered windows

OPTIONAL

- Seats in fabric or fabric with foam
- Other seats suppliers upon request
- · 6 kg fire extinguisher on dashboard

OPTIONAL

- Thermal magnetic fuses or electrical battery circuit-breaker
- 3x150 A alternators
- Front foglamps
- Upper LED rear lights
- 2 LED continuous raws roof lighting
- LED indirect roof lighting

OPTIONAL

- · Onboard telematics screen
- Fleet management: Web API TiGR, Verizon Connect
- Minimum and Advanced ITxPT

OPTIONAL

- Electrically remote driver's window
- Dark tinted side windows
- Roof-mounted A/C unit
- · Electrically activated roof hatches
- A/C reheating unit
- Independent heater programmable (30 kW)
- Additional heaters (1 or 2)
- Air extractors: 2 (12 m), 3 (18 m)
- · Double glazed windows

OPTIONAL

- Driver door full closing
- De-icing and electric powered external mirrors
- Camera mirrors

ENGINE

- Engine installed longitudinally
- Exhaust pipe on the roof
- · After treatment system
- Automatic engine fire detection

GEARBOX

- Automatic gearbox ZF Ecolife 2
- 3 or 6 touch gearbox selector

REAR AXLE

- Lowered rear axle ZF AV 133 EP
- Axle Ratio: 5.76 2 1 x 38 AV133 87°/7.5°
- Max speed allowed without speed limiter: 100 km/h

FRONT AXLE/ STEERING

- Independent suspensions RI75
- Worm-type steering Bosch with integrated power steering

SUSPENSION

· Full air self-levelling suspension, kneeling, raising function

COMPRESSED AIR

 Dual cylinder air compressor 630 cm³,Air dryer & oil separator, steel air tanks 4x30 l (12 m); 6x30l (18 m)

BDAKES

- Pneumatically-controlled service brake, front and rear disks brakes
- E.B.S. (A.B.S. with A.S.R.)
- Dual independent circuits front and rear
- Parking brakes : low air pressure warning system
- Hill Holder (FAA)

RETARDER

Hydraulic speed limiter into the gearbox and linked to the service brake

GAS TANKS

- 12 m: 4 lengthwise bottles 1280 L CNG3
- 18 m: 4 lengthwise bottles + 2 crosswise bottles (1610 liters) CNG3
- NGV1 Rear right hand side filling

ADAS GSR B

- Moving off information system MOIS.
- Blind spot information systems (BSIS) right side
- Intelligent speed assistant (ISA)
- Reverse detection
- · Driver drowsiness and attention warning (DDAW)
- Tyre Pressure monitoring system (TPMS)
- Alcohol testing standard interface
- Secure gateway

TYRES AND WHEELS

• Type: 275/70 R22.5, 148/145 J

OPTIONAL

Manual control retarder

OPTIONAL

12 m: 4 lengthwise + 2 crosswise bottles 1610 L CNG3

IVECO

Drive the road of change

Exhaust pipe toward ground

OPTIONAL

VOITH Diwa NXT

Centralized filling (water and oil)

- 12 m: 4 lengthwise bottles1360 L CNG4
- 12 m: 4 lengthwise bottles 1360 L CNG4
 18 m: 4 lengthwise + 4 crosswise bottles
 1940 L CNG3
- NGV2 or NGV1+NGV2 filling

OPTIONAL

Blind spot information systems (BSIS) right and left side

OPTIONAL

Other tire sizes and brands

The content of this technical datasheet is intended to provide information on optional equipment and is informative in nature. The content of this technical datasheet is not binding offer . We may extend , modify or delete the data contained in the catalogue at any time without prior notice.