

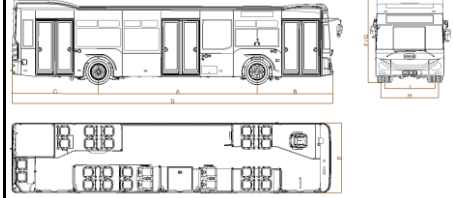


HABAŞ SINAİ VE TIBBİ GAZLAR
İSTİHSAL ENDÜSTRİSİ A.Ş.

ComfortCity

Technical Datasheet

ENGINE	
Make / model	PACCAR MX-11 EURO 6E
Type	Turbocharged, Intercooler, Diesel
Total displacement	10,8 lt.
Max. power	220 kW @ 1675 rpm
Max. torque	1350 Nm @ 900-1400 rpm
TRANSMISSION	
Make / model	ZF Ecolife, Automatic
Number of gears	6 forward, 1 reverse
AXLES	
Front axle type, capacity	ZF RL 82EC, 8.200 kg.
Rear axle type, capacity	ZF AV133/87, 13.000 kg.
Axle Ratio	6.20
SUSPENSION	
Front axle	Air springs(2), shock absorbers (2)
Rear axle	Air springs(4), shock absorbers (4)
	Kneeling
STEERING	
Make/ model	HEMA / 8098
Type	Servocom, hydraulic
BRAKES	
Type of Brake System	Disc brakes (front&rear) EBS,ESC, ASR, spring parking brake-rear axle
Retarder type	Intarder
TYRES	
Size	275/70 R 22,5
Quantity	6 +1
Rims	8.25x22.5" /10
FUEL TANK	
Capacity	250 lt.
Material	Aluminium / Steel
ELECTRIC SYSTEM	
Battery	2x12V 240 Ah
Alternator	24V, 2x120A
CAPACITY	
Passenger	106(26+80), 100(26+1+73), 93(26+2+65)
Max. permissible weight	18.000 kg.
BODY	
Type	Stainless steel, monocoque
DIMENSIONS	
A: Wheelbase	5900 mm
B: Front overhang	2778 mm
C: Rear overhang	3197 mm
D: Overall length	11875 mm
E: Overall width	2520 mm
F/G: Overall height (with A/C, w/o A/C)	3161 - 3087 mm
H: Front track	2147 mm
I: Rear track	1812 mm
Approach angle / clearance	7 / 7



STANDARD FEATURES
A/C
Stainless Steel Body & Chassis
Kneeling System
EBS / ABS / ASR / ESC / ESP / BAS (Brake Assist System)
Keyless Start/Stop
Multiplex System
Wheelchair access ramp
Audio station + 4 speakers
Tacograph
LED day time running lamps
Longitudinally & vertically adjustable steering column and dashboard
LED illumination
Driver Cabin
Pneumatic & longitudinal adjustable driver seat
Plastic + textile passenger seats
Tinted Glass
Heated driver's side window
Heated front door panels
Electrically operated & heated side mirrors
Hill holder
Rearview camera
Auto fire extinguisher for engine room
Interior camera
Digital Destination Boards
USB sockets
OPTIONAL FEATURES
A/C for driver cabin
Remote control for front door
Automatic central lubrication system
Independent heating system
Heated windshield
Double glazed side windows
LCD monitor
Passenger information system (audio/video)
Passenger Counting System
Electrically controlled roof hatch
Preheater
Tyre Pressure Monitoring System (TPMS)
Parking sensor
Automatic fuses
Alloy rims
Spare tyre