

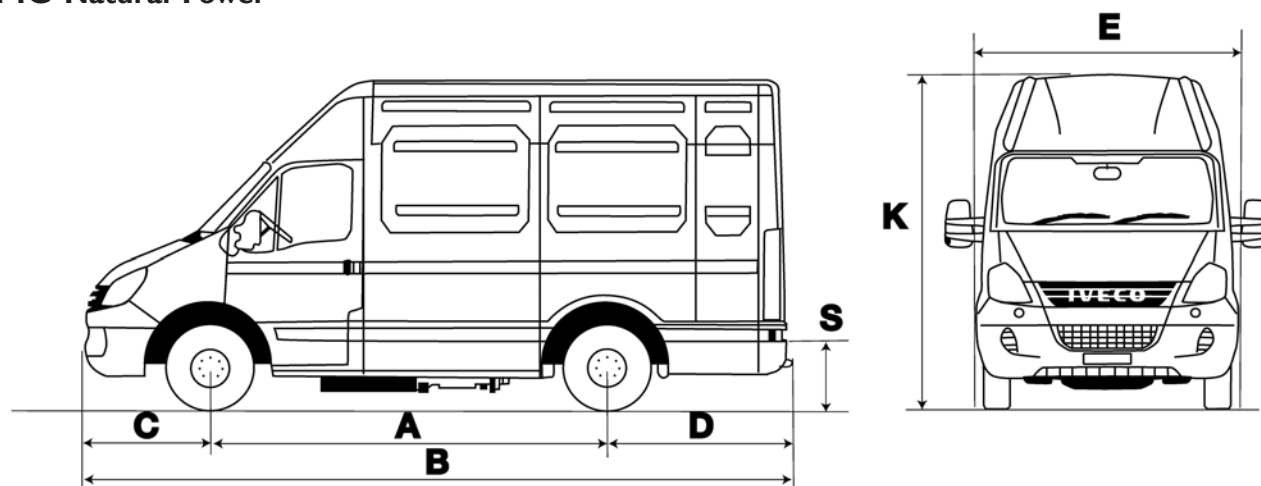


ECODAILY

**50C14G Natural Power
Van**

IVECO
TRANSPORT IS ENERGY

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50C14G Natural Power


Dimensions	50C14G CNG HR	50C14G CNG XHR	50C14G CNG HR	50C14G CNG XHR
A Wheelbase	3300	3950	3300	3950
Roof	HR	HR	XHR	XHR
B Overall length	5997	7012	5997	7012
C Front overhang	998	998	998	998
D Rear overhang	1699	2064	1699	2064
E Overall width	1996	1996	1996	1996
K Overall height (unladen)	2745	2745	2930	2930
S Rear Loading height	775	775	775	775
with opt. rear air susp - raised	700+70	700+70	700+70	700+70
with opt. rear air susp - lowered	700-50	700-50	700-50	700-50
Turning circle (k to k) (m)	12.0	14.0	12.0	14.0
Turning circle (w to w) (m)	13.1	15.1	13.1	15.1
Cargo Area				
Capacity (m ³)	12.0	15.6	13.2	17.2
Internal length	3520	4560	3520	4560
Internal width	1800	1800	1800	1800
Internal height	1900	1900	2100	2100
Width between wheelarches	1030	1030	1030	1030
Load Access				
Rear door opening width	1540	1540	1540	1540
Rear door opening height	1780	1780	1990	1990
Rear door opening angle (deg)	270	270	270	270
Side door opening width	1250	1250	1250	1250
Side opening height	1780	1780	1780	1780
Weights (kg)				
Kerb weights are with full fuel tank, oil, water, tools and include driver @ 75kgs. Kerb weights are subject to a manufacturing tolerance of + 5%.				
Wheelbase	3300	3950	3300	3950
GVW	5200	5200	5200	5200
GTW	8700	8700	8700	8700
Plated weights				
Front axle	1900	1900	1900	1900
Rear axle	3700	3700	3700	3700
Kerb weights				
Front axle	1395	1480	1395	1480
Rear axle	1285	1390	1315	1425
Total	2680	2870	2710	2905
Maximum body & payload	2520	2330	2490	2295

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Engine

Fuel CNG - Spark Ignition
 Capacity (litres) 3.0
 Cylinders 4 (16 valves)
 Emission Compliance EEV
 Fuel System Multipoint sequential phase
 Power (hp/ kW) 136/ 100
 @ rpm 2730-3500
 Torque (Nm/ lbft) 350/ 258
 @ rpm 1500-2730
 Exhaust system Centre emit

Gearbox

Type 6S400OD
 6 speed
 Synchromesh
 Overdrive
 1st gear 5.37 : 1
 Top gear 0.79 : 1

Performance

Gear	1st	Top
Max. geared speed (mph)	14	97
Gradeability @ GVW (%)	38	5

Clutch

Type Hydraulic
 Diameter 280

Rear Axle Ratios

Standard 3.60

Suspension

Front Independent with torsion bars
 Rear Parabolic leaf spring
 Anti-roll Bar Front and rear
 Shock Absorbers Front and rear

Wheels & Tyres

Wheels 6JK x 16
 Tyres 195/75R16
 Spare Behind left wheelarch in rear

Electrics

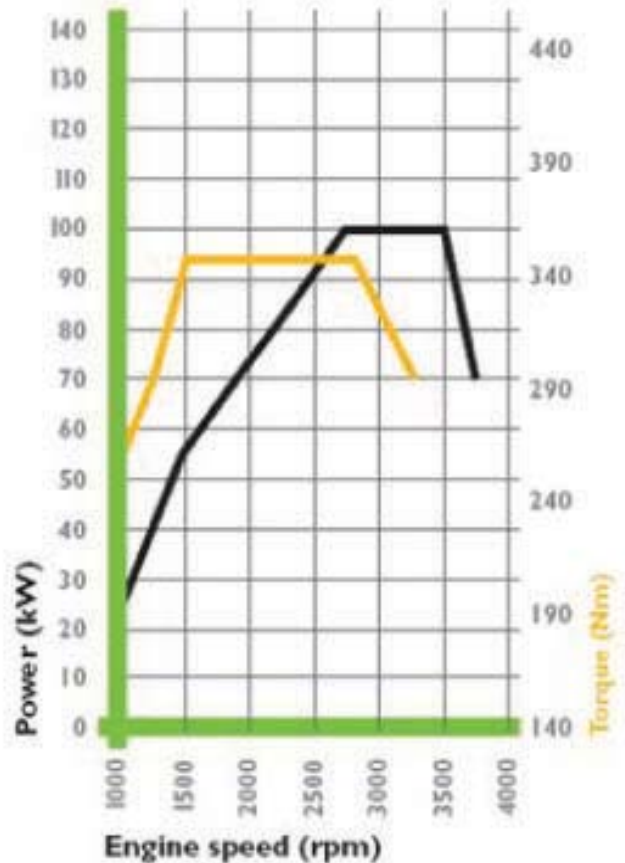
Alternator - std 14v - 140A
 Alternator - opt 14v - 180A
 Battery 12v - 110Ah
 Preparation for towing electrics Standard

Brakes

Front / diameter Ventilated Disc brakes / 290 mm
 Rear / diameter Ventilated Disc brakes / 289 mm
 ESP Standard
 (includes ABS-Anti-Lock Brakes, EBD-Electronic Brake Force Distribution, ASR-Traction Control, MSR-Motor Torque Reduction, HBA-Hydraulic Brake Assist)
 Parking brake On rear axle

Steering

Power assisted - rack & pinion



Lighting & Signalling

Halogen headlamps; front fog lamps; twin rear fog lamps; twin reverse lamps

Fuel Cylinders (Certified to ECE R110)

No. of Cylinders	5 on 3300mm Wheelbase
No. of Cylinders	6 on 3950mm Wheelbase
Capacity - 3300mm Wheelbase	194
Capacity - 3950mm Wheelbase	246
Reduced Power Mode Petrol Tank	14

CNG range approximately 150 - 200 miles with 220 litres of fuel @ 200 bar pressure



Standard Equipment

Cab

- Drivers airbag with seat belt pretensioners
- Dual passenger seat with headrests
- Fully adjustable driver's seat with headrest
- Large dual storage pockets in doors
- Three point inertia reel belt on all seats
- Single piece floor mat
- Windows electrically operated
- Exterior mirrors with integrated wide angle and direction indicators
- 2 cup holders
- Underseat storage
- Bottle holder
- Glove compartment with added storage
- A4 storage compartment
- Additional in-dash storage
- Cooled compartment (with opt. air conditioning)
- Clip holder

Heating & Ventilation

- Four speed fan with 5 different distribution modes and cab recirculation
- Windshield and side window defrost facility
- Fresh air ventilation when heater turned off

Dashboard incorporates

- Dash-mounted gear lever
- RDS stereo radio/CD player (with Can security)
- Provision for GPS or tachograph
- Coolant temperature indicator
- Speedometer
- Rev. counter
- 3 DIN drawers, two of which can CD Player and/or tachograph
- LCD Display Panel includes: odometer, trip computer with distance, time fuel consumption etc; headlamp orientation (dip.main); clock

Security

- Central locking with remote control and door locking management - anti-theft system
- Engine immobiliser
- Unglazed full bulkhead
- Unglazed rear doors
- Steering lock

Standard Equipment Continued

Load Area

- Floor - steel ribbed with load lashing rings
- Sides - reinforced with load lashing rings
- Side access via top hung side sliding door with internal step and grab handle
- Rear access by hinged doors with stops at 90 and 270 degrees (90 and 180 degrees on 3000 wheelbase) and grab handle
- Interior lights at side and rear (door operated with individual isolation)

Construction & Finish

C-section steel longitudinal side members and tubular cross members with pressed steel unitary construction body mounted on rubber bushes. Anti-corrosion protection includes full cathophoretic dipping with galvanized boxed sections and strategic use of zinc plated panels in vulnerable areas. Protective under seal for all under body cabin area, wheel housings and engine area. SMC bumper and side mouldings.

Optional Equipment

- AGile automated 6-speed gearbox
- Dual front passenger airbag with seat belt pretensioners (in addition to std. drivers airbag)
- Dual front passenger airbag with seatbelt pretensioners (in addition to std. drivers airbag) and additional driver and passenger window airbags
- Air conditioning
- Alarm system to cab and load area
- Alternator- heavy duty 180A
- Ambient air temperature gauge (option with air conditioning)
- Blue & me - Blue Tooth vivavoce system with steering wheel controls
- Body builder connectors
- Colour keyed bumper and trim
- Comfort dashboard (Standard with CRT) - LCD panel additions include: dual trip function; servicing indicator; door locking function; speed alarm; fuel economy indicator; external temperature display and ice warning indicator are also shown only when climate control is specified. Automated gearbox information is also displayed when AGile gearbox is specified.
- ECAS air suspension on rear axle
- Exterior mirrors - heated and electrically adjustable
- GPS satellite navigation
- Headlamp washers
- Overhead windscreen storage rack and DIN drawer
- PVC trim
- Rear axle ratio options
- Rear camera and spot light
- Reverse parking sensor integrated into rear step
- Spare wheel
- Tachograph - digital
- Third stop light
- Towing bar with ball

For a complete list of Daily options please contact your local Iveco distributor