



enviel

NWT Group



Enviel electric vehicle  
ecological municipal vehicle

# Electric vehicle Enviel

**Universal municipal vehicle -  
inexpensive to operate and service,  
zero emissions**

Enviel (environmental, electric) make electric vehicles intended mainly for use between communities and for companies managing parks and landscape, providing cleaning services, and for construction sites and managing the grounds of manufacturing companies.

The vehicles stand out for their quiet, emission-free operation, low cost, wide variety of uses, ergonomic comfort, and premium functions, such as remote vehicle diagnosis.



The charging system is compatible with ČEZ Wallbox chargers



**Over 8 hours of battery life**



**Zero-emission, noise-free operation**



**Wide range of uses**



**Low operating and service cost**



**Smart City Ready**



**Excellent user comfort**



# Specifications

## Basic data

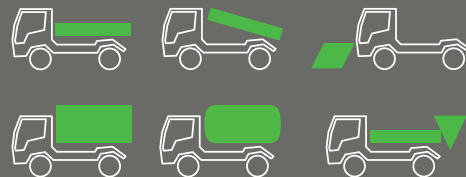
Wheelbase:	2600 mm
Total length:	4620 mm
Vehicle width beyond cab:	1720 mm
Total weight:	3,5 t (5 t)
Horsepower:	72 kW (100HP)
Maximum speed:	100 km/h

## More information

- Robust screwed frame, cataphorically treated
- Rigid axles on semi-elliptical leaf springs
- Transmission with reduction ability (LOW/HIGH)
- Rear axle on basic version with simple assembly and 215/75 R16 wheels, or on request double assembly and 215/75 R16 wheels
- Spare wheel behind the cab
- IVECO axles
- 4x2 drive with 4x4 option when linking up front axle
- Rear axle differential lock
- Up to 90 kWh battery capacity
- Folding three-seater cab with anti-corrosion treatment

## Attachment configuration

flatbed, three-sided tipper, snow plough, spreader, sprinkler, tank extension, lift bed, etc.



**The hitch identical to those of Multicar, Alficar, Zebra, etc.**

- Powerful WEBASTO independent heater
- ZF power steering
- Two-circuit disk brakes with vacuum booster on both axles
- WABCO ABS
- Two-circuit proportional hydraulics for driving front axle and three-sided tipper
- Joystick to control hydraulic circuits in the cab
- Remote access for vehicle diagnosis
- Universal 230V socket



In 5 years, you can save up to CZK 900,000 versus conventional municipal vehicles.



Your dealer:

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### **Contacts:**

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