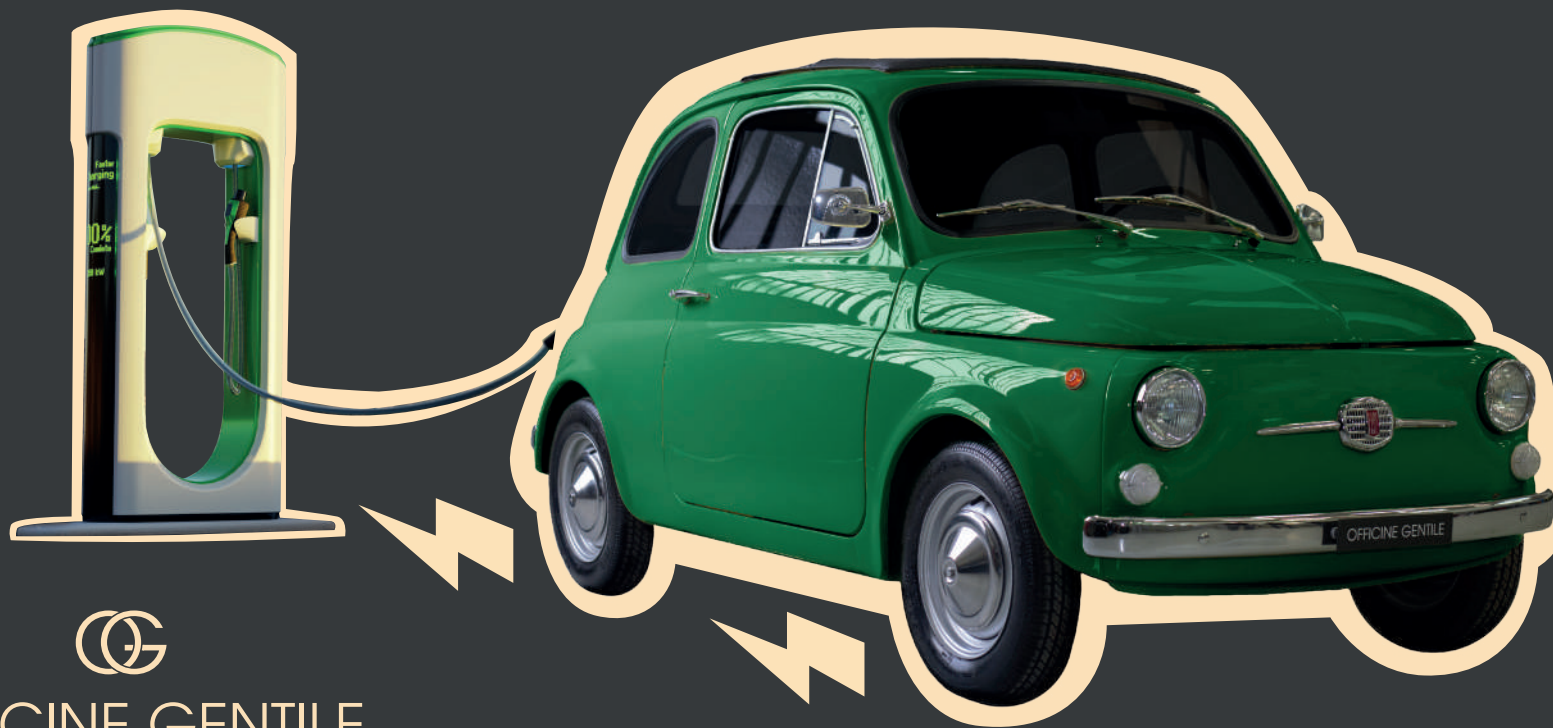


*The charm of the 50s  
with respect for the  
environment*



**500**  
**E/V**



**OFFICINE GENTILE**

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***“Driving a vintage car but with an electric heart, to combine the charm of the 50s with respect for the environment.”***



# ELECTRIC FIAT 500: THE LEGENDARY ITALIAN CITY CAR IN THE EV VERSION.

The Fiat 500 Electric Vintage is the revised version for all models from 1957 to 1975. A captivating car that has become a style icon, transformed into a fully electric car.



# ENGINE, BATTERY AND RANGE

The Fiat 500EV is powered by a 13.5 HP (10kW) engine and can be powered by a 5.5 kW lifepo4 battery pack with a range of 60 km or by a 10 kW lifepo4 battery pack with a range of 100 Km.

## PERFORMANCE 500EV

Acceleration 0 - 50 km/h	7.0 sec
Full speed	85 km/h
Average autonomy	100 km

## CONSUMPTION 500EV

Autonomy	100 Km/FM
Consumption Wh x km	131 Wh/km

\* Real consumption without special precautions and semi "fast" driving

## AUTONOMY

As for all electric cars powered by lithium-ion batteries, autonomy is linked to temperatures: optimal range 23 ° but drops by 30% when it goes below -10 °.



# ENGINE, BATTERY AND RANGE

## HOW DO YOU CHARGE THE 500EV?

The 500EV is equipped as standard with a battery charger with a maximum absorption power of 1.3 kW that can be used in AC 230 Volts with the 16A domestic adapter.

The 500EV can also be recharged with Enel X columns, the maximum charging power will be the same as the domestic system (1.3kW).



# ENGINE, BATTERY AND RANGE

## HOW LONG DOES IT TAKE TO CHARGE THE 500EV?

The time required to recharge the 10 kWh battery of the 500EV if using a single-phase alternating current (AC) connection is approximately 7 hours with a power of 1.3 kW (16A and the 3 kW home meter is enough).

Charging point	MAX power	Power	Time	Battery type
Single-phase <b>3 kW</b> (domestic)	230V / 1x16A	1.3 kW	7h30m	10 kW
Single-phase <b>Enel X</b>	230V / 1x32A	1.3 kW	7h30m	10 kW
Charging point	MAX power	Power	Time	Battery type
Single-phase <b>3 kW</b> (domestic)	230V / 1x16A	1.3 kW	3h45m	5,5 kW
Single-phase <b>Enel X</b>	230V / 1x32A	1.3 kW	3h45m	5,5 kW

\* Even with different charging powers for the 500 electric, the charging time does not vary, except for battery chargers with higher power (available as an option).





# ENGINE, BATTERY AND RANGE



## HOW MUCH DOES A FIAT 500EV ELECTRIC CAR RECHARGE COST?

To charge the 500EV battery at home with home charging costs about 2 euros. With Enel X columns, the cost is about 4 euros and you can travel at least 100 km depending on the route and driving style.

# CHARACTERISTICS, DIMENSIONS AND WEIGHTS



<b>Length</b>	294 cm
<b>Width</b>	132 cm
<b>Height</b>	132 cm
<b>Step</b>	103 cm
<b>Weight</b>	750 kg



# DESIGN AND OPTIONAL

**The Italian aesthetic taste of the 1950s has obviously been preserved.**

To embellish the aesthetics, the rims with chrome cups and in addition, the following series of options are available for your customizations:



Whitewall tires



A wide range of alloy wheels



Vintage digital instrumentation



Eco / boost function



Sound system



# DESIGN AND OPTIONAL



Charging socket located behind the logo on the front



Full led lighting



Keyless entry, start&stop, central locking and anti-theft



Custom painting



100% made in Italy saddlery



# DESIGN AND OPTIONAL



Pushbutton panel with nautical keys and USB port



Long sunroof



Closed roof



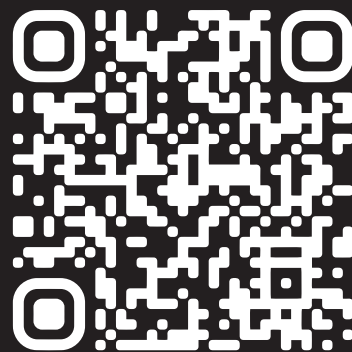
Right hand drive





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