SMALL SIZE CLASSICS



Phone: +45 77771616

Fiat500 Morris Mascot etc.

GENERAL INFORMATION

Maximum speed, km/h	120 (limited by software)
Acceleration till 100 km/h, s	10
Operating conditions	-20°C to +45°C
Vehicle range (mixed cycle), km	100

HV BATTERY PACK AND CHARGING

Basic capacity, kWh, brutto	13 kWh
Battery technology	NCM 712
Battery cell protection	Balancing by BMS on all cells
Battery pack protection	Fully protected against overcurrent, over- and under-voltage, excessive temperature, and overcharging
Battery AC charger	3,3 kW/6,6 kW optional
Charging time AC, hours	4
Battery cooling/heating	Air cooling, Liquid cooling (optional)

DRIVE SYSTEM

Propulsion motor power, peak/continuous, kW	78/42
Propulsion motor torque, peak/continuous, Nm	235/88
Power electronics for drive	Highly efficient SynRM
Transmission scheme	Propulsion electric motor – Transverse case (low- and high-speed) – Drive axles
Cooling system	Air cooling system of electric drive motor and power electronics
DISPLAY OPTIONS	Vintage dashboard integration or LCD 12"