



# TECHNICAL CHARACTERISTICS - Partner Electric

## Summary - 01/2013

		ELECTRIC	
		Short (L1)	Long (L2)
GENERAL	Electric motor	Synchronous with permanent magnets	
	Max. power in kW ( <b>hp</b> )	49 (67) / 4000 à 9200	
	Max. torque (Nm)/engine speed (rpm)	200 / 0 à 1500	
	Traction battery type / capacity (kWh)	Lithium-ion / 22,5	
	Range on NEDC cycle (km)	170	
	Transmission	Direct on front wheel with reducer	
	Tyres	195 / 70 R 15	
PERFORMANCE Driver only / ½ payload	Maximum speed (kph)	110	
	Acceleration (seconds) <sup>(1)</sup>		
	• 0 à 50 kph	5,0 / 5,8	5,1 / 5,8
	• 0 à 100 kph	18,7 / 21,9	19,1 / 21,9
	In gear acceleration (seconds) <sup>(1)</sup>		
	• 30 à 60 kph • 60 à 90 kph	4,0 / 4,7 7,8 / 9,2	4,1 / 4,7 8,0 / 9,2
CONSOMMATIONS	CO2 emissions (g/km)	0	
	NEDC - electrical consumption (Wh/km)	177	
DIMENSIONS (m)	Overall length	4,380	4,680
	Body width including door handles / with door mirrors folded / open	1,810 / 1,857 / 2,112	
	Ride height	ND	
	Wheelbase	2,728	
	Front overhang / Rear overhang	0,925 / 0,727	0,925 / 0,975
	Front track / Rear track	1,505 / 1,554	
VOLUME	Total payload (kg)	695 / 636 <sup>(2)</sup>	611 / 552 <sup>(2)</sup>
	Total load volume (m <sup>3</sup> )	3,3 / 3,7 <sup>(2)</sup>	3,7 / 4,1 <sup>(2)</sup>
POIDS (kg)	Kerb weight mini CEE	1530 / 1589 <sup>(2)</sup>	1569 / 1628 <sup>(2)</sup>
AERODYNAMIQUE	SCx	0,94	

ND : Non Dertermined

(1) 2 seats      (2) 3 seats with MultiFlex bench seat