



## VESPA ELETTRICA 45 KM/H - TECHNICAL SPECIFICATIONS

<b>POWER UNIT</b>	Piaggio Group
<b>CONTINUOUS POWER</b>	3.5 kW
<b>MAXIMUM POWER</b>	4 kW
<b>MOTOR TORQUE</b>	200 Nm (at the wheel)
<b>BATTERY VOLTAGE</b>	48 V
<b>BATTERY CAPACITY</b>	86 Ah
<b>BATTERY ENERGY</b>	4.2 kWh
<b>CELL</b>	LG Chem
<b>RECHARGE TIME</b>	4 h*
<b>BATTERY LIFE</b>	1,000 cycles (residual capacity 80%)
<b>MAXIMUM SPEED</b>	45 km/h
<b>BATTERY WEIGHT</b>	25 kg
<b>ENERGY RECOVERY</b>	Yes
<b>FRONT TYRE</b>	110/70 - 12"
<b>REAR TYRE</b>	120/70 - 11"
<b>FRONT BRAKE</b>	Ø 200 mm disc
<b>REAR BRAKE</b>	Ø140 mm drum
<b>BRAKING SYSTEM</b>	-
<b>WHEELBASE</b>	1,350 mm
<b>LENGTH</b>	1,870 mm
<b>WIDTH</b>	735 mm
<b>HEIGHT</b>	1,150 mm
<b>SADDLE HEIGHT</b>	790 mm
<b>WEIGHT (WITH BATTERY)</b>	130 kg <sup>4</sup>
	*minimum recharge time with 220 V power