

VELOCIFERO HEART & PASSION

B1 ELECTRIC

250W / 500W / 750W

250W
LITHIUM BATTERY
48 V / 624 Wh

500W
LITHIUM BATTERY
48 V / 624 Wh

750W
LITHIUM BATTERY
48 V / 624 Wh



COLOR



PERFORMANCE INDEX	ITEM	TECHNICAL SPECIFICATIONS		
		(250W)	(500W)	(750W)
DIMENSIONS	LxWxH(mm)	1698x620x1195		
PRODUCT WEIGHT	Vehicle weight in running order(with battery)	28 Kg	30 Kg	32 Kg
CYCLING REQUIREMENTS	Maximum Load	100 Kg		
	Full speed	25 Km/h		
	Maximum distance with one charge	50 Km		
VEHICLE PARAMETERS	Working temperature	-5-45 degree celcius		
	Storage temperature	-5-45 degree celcius		
BATTERY	Rated Volt	48 V		
	Battery capacity	624 Wh		
MOTOR	Rated power	250 W	500 W	750 W
	Rated Volt	48 V	48 V	48 V
	Torque	18 Nm	38 Nm	35 Nm
CHARGER	Input voltage	100-240 VAC		
	Rated output Voltage	57.6 V		
	Rated current	2 A		
	Charging time	6-7 hours		
LIGHT	Headlight	LED		
	Tail light	LED		
DISPLAY	Type	LCD		
TRANSMISSION SYSTEM		Shimano(7speed)		
CHAIN		52T		
HANDLEBAR	Materials	AL6061		
DISC SIZE	Front	Hydraulic disc brake,Φ203		
	Rear	Hydraulic disc brake,Φ180		
TIRE	Front	20*4.0		
	Rear	20*4.0		
FORK	Materials	Aluminium alloy		
FRAME	Materials	Aluminium alloy		