

# eCarrier M

## Factsheet



COMBIFUEL



Shows Configuration:  
4WBR 00/00 & 4WBR 01/00



Shows Configuration:  
4WPU 01/01

Our CombiFuel-EV eCarrier M is the ultimate short haul transport vehicle! The transport solution for the last kilometers in the city & agglomeration. For grocery delivery, takeaway services, restaurants, pick-up services, etc.

### Standard Features

- ▶ ABS resin plastic cover and automobile grade painting
- ▶ LED Light System includes headlight & rear-light, turn lights, brake lights, reverse lights
- ▶ Lithium Battery with BMS system
- ▶ LCD cluster, km/h & mph, Reverse Camera, Bluetooth, MP3 & USB
- ▶ Central lock & One button start
- ▶ Electric Windows and doors
- ▶ Hydraulic brake system with front & rear disc
- ▶ AC Motor with auto-hold function, powerful and water proof, lower noise, no carbon brush, maintenance-free
- ▶ Equipped with a fast home charging system 230 V / 16 A
- ▶ Electronic Control System
- ▶ Comfortable interior, adjustable leather seat, 3-point safety belt & Sunroof
- ▶ CCC certified tempered and laminated glass
- ▶ Chassis is made of GB standard steel, with under pickling, photostatting and corrosion-resistatnt treatment
- ▶ Aluminum wheels, front tire 135/70 R12, rear tire 145/70 R12

### Several configurations to choose from

Configuration:	4WBR 00/00	4WBR 01/00	4WPU 01/01
105Ah Lithium-battery	✓		
206Ah Lithium-battery		✓	✓
Max. range 100 km	✓		
Max. range 190 km		✓	✓
AC-Motor 3000W	✓		
AC-Motor 5000W		✓	✓
Max. speed 45 km/h	✓	✓	✓
BF Cargo Box	✓	✓	
Pickup Box			✓
Cargo Box Cooling -18°C to -5°C		✓*	
Max. Payload 220 kg	✓	✓	✓

\* Optional instead of BF Cargo Box



Maximum speed  
45 km/h



Road  
approval



Range  
up to 190 km



Payload  
up to 220 kg



Low space  
requirement



Several  
Configurations

# eCarrier M

## Factsheet



COMBIFUEL



### 4WBR 01/00 Configuration

Configuration	Item	4WBR 01/00
<b>Overview</b>	L x W x H*	2890 x 1180 x 1780 mm
	Loading capacity	220 kg
	Max. Speed	45 km/h
	Seats	1
	Curb Weight Net	425 kg
	Curb Weight Gross**	655 kg
	Body & Mass	BF Cargo Box / 875 x 1080 x 995 mm (940 L)
	Steering	Center / Steering wheel / LHD & RHD traffic
	Turning Circle	8.11 m
<b>Power System</b>	Engine	60V/5000W AC Motor / RWD
	Main Battery	206 Ah Lithium-battery with BMS system
	Secondary Battery	32Ah Lead-acid-battery
	Max. Range	190 km
	Charging Time	6 h
	Charger	Fast charger 220V/16A for household socket
<b>Brake System</b>	Type	Hydraulic-System
	Front	Disc
<b>Suspension</b>	Rear	Disc
	Front	Independent Double Wishbone
<b>Wheels</b>	Rear	Integrated Rear Axle
	Front Tyre	135/70 R12 65Q
<b>Equipment</b>	Rear Tyre	145/70 R12 69Q
	Wheels	Aluminum
	Multi-Media	LCD cluster, km/h & mph, Reverse Camera, Bluetooth, MP3 & USB
<b>Homologation / Other</b>	Heating System	60V/400W
	Air Conditioner	Yes (only for 206 Ah)
	Central Lock	Central locking with remote control
	Start/Stop Button	Yes
	Door & Windows	Electric
	Light System	LED head & rear, turn lights, brake lights, reverse lights
	Seat	Leather
	Approval	EEC / COC (L6e-BP)
Warranty	3 years/30'000 km or up to 5 years/50'000 km	

\*(Dimensional drawing on request) | \*\*(Curb weight + Battery (125kg) + Driver (75kg))

### Colors

- White & Silver
- Red & Silver
- Blue & Silver
- Grey & Black

\*Custom paint on request

### Driver's license Info

**Max. Speed: 45 km/h**

(Driver's license Category A1/AM from 16 Yr. or B/B1 from 18 Yr.)\*



\*Please check your country's regulations since they may be different.

### eCarrier M product video



Price, availability and other models on request.