

## Business Series Wallbox

### Innovativeness

- Temper glass panel, modern design
- Business use with intelligent App control
- WiFi Mesh technique, saving cost on wire installation

### Intelligent Control

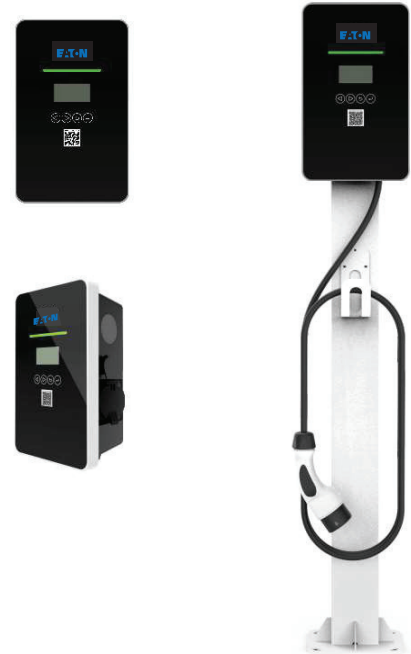
- Wireless communication (WiFi/Bluetooth), Ethernet/4G optional
- OCPP communication protocol with CMS
- Intelligent operation by App and cashless payment

### Flexible Option

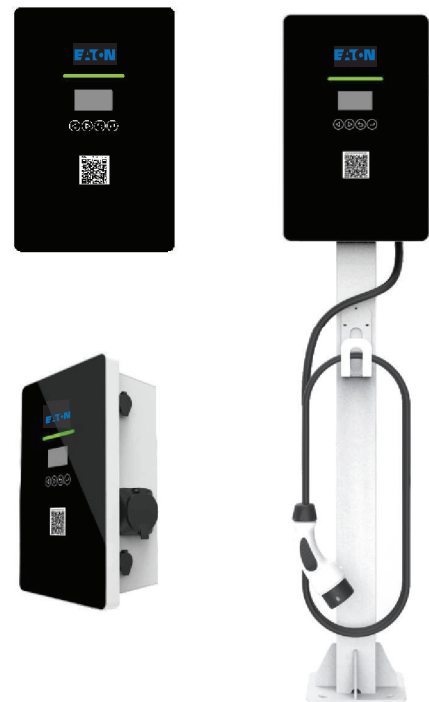
- Universal Type 2 socket, optional with Type 1 / Type 2 charging cable
- App operation / RFID authentication / plug & play
- Wall-mount / floor-stand installation

### Secure and Safe

- RCD Type A and 6mA DC residual current protection
- MID certified energy meter with accurate measurement



7kW



22kW



## Business Series Wallbox

Datasheet	Model	AC7000-BE-34	AC022K-BE-34
Input	Power Supply	1P+N+PE	3P+N+PE
	Rated Voltage	230V AC	400V AC
	Rated Current	32A	32A
	Frequency	50/60Hz	50/60Hz
Output	Output Voltage	230V AC	400V AC
	Maximum Current	32A	32A
	Rated Power	7kW	22kW
User Interface	Charge Connector	Type 2 socket	Type 2 socket
	Enclosure	Plastic PC940	Galvanized steel
	Front Panel	Temper glass	
	LED Indicator	Green/Yellow/Red	
	LCD Display	2.7" black & white LCD/4.3" color touch LCD	
	RFID Reader	Mifare ISO/IEC 14443 A	
	Start Mode	Plug&Play/RFID card/App	
	Emergency Stop	No	
Communication	WiFi	Yes	
	Ethernet	Optional	
	3G/4G	Optional	
	OCPP	OCPP 1.6 Json (OCPP 2.0 optional)	
Safety	Energy Meter	MID certified	
	RCD	30mA Type A + 6mA DC	
	Ingress Protection	IP54	
	Impact Protection	IK08	
	Electrical Protection	Over current protection, Residual current protection, Short circuit protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection	
	Certification	CE/CB	
	Certification Standard	EN IEC 61851-1:2019, IEC 61851-1:2017, IEC 62955:2018	
Warranty	2 years		
Environment	Installation	Wall-mount/Pole-mount	
	Work Temperature	-30°C~+50°C	
	Work Humidity	5%~95%	
	Work Altitude	<2000m	
Package	Product Dimension	353*218*138mm (H*W*D)	452*295*148mm (H*W*D)
	Package Dimension	490*340*210mm (L*W*H)	570*390*220mm (L*W*H)
	Net Weight	3.2kg	10.0kg
	Gross Weight	4.2kg	12.5kg
	External Package	Carton	Carton

