

Bello Series Home Wallbox

Bello Series designs to provide a stable and versatile charging environment for household use. The 7kW RFID active single-phase AC charger ensures 32A output current as a maximum. Its high compatibility allows charging for all Type 2 EV models.

EU Standard



Small Footprint Design

- A5 paper size equipment
- 4m wiring cables

Simple Operation

- Start / Stop charging by RFID card
- Simple HMI with LED indicators

Flexible Option

- Type 2 charging cable
- 16A / 32A adjustable output current
- RFID authentication, optional with Plug to Charge
- Wall-mounted / floor-stand installation

Secure & Safe

- Over temperature protection
- Over & Residual current detection

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Datasheet	Model	AC7000-AE-05
Electrical Specification	Power Supply	1P+N+PE
	Rated Voltage	230V AC
	Rated Current	32A
	Frequency	50 / 60HZ
	Rated Power	7kW
Basic Attributes	Charge Connector	Type 2 Cable
	Cable Length	4m
	Enclosure	PC943
Interactive Interface	LED Indicator	Green / Yellow / Red
	RFID Reader	Mifare ISO / IEC 14443A
	Start Mode	Plug to Charge / RFID
Safety	Ingress Protection	IP65
	Impact Protection	IK08
	Electrical Protection	Over current protection, Residual current protection Surge protection, Over / Under voltage protection, Over / Under frequency protection, Over temperature protection
	Certification Standard	EN IEC 61851-1:2019 IEC 61851-1:2017 IEC61851-21-2:2021
	Warranty	2 Years
Working Environment	Operation Temperature	-30°C~+50°C
	Work Humidity	5%-95%
	Work Altitude	≤2000m
Package	Product Dimension	233*150*70mm (H*W*D)
	Package Dimension	380*285*175mm (L*W*H)
	Net Weight	3kg
	Gross Weight	4kg
	External Package	Carton