

Mode 3: Parameter table of fixed AC charging

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Model	TB--AC-3071-CN-0-EGG	TB-AC3071EUH-EGG	TB-AC 3111/3221 EUH-EGG
Standard	CN	EU	EU
Power	7kW	7kW	11/22kW
Input Voltage/Output Voltage	220VAC/220VAC	230VAC/230VAC	400VAC/400VAC
Input frequency	50Hz	50/60Hz	50/60Hz
Output current	32A	32A	16A/32A adjustable
Rated residual operating current	AC30mA or TypeA+DC6mA	TypeA+DC6mA	TypeA+DC6mA
Over temperature protection	≥95°C	≥95°C	≥95°C
Mean time between failure	MTBF≥8796h	MTBF≥8796h	MTBF≥8796h
Charging start mode	Plug and play,RFID,APP	Plug and play,RFID,APP	Plug and play,RFID,APP
APP/Communication	Support/WIFI、BLE、4G Optional		
Relative humidity	5%~95%No condensation	5%~95%No condensation	5%~95%No condensation
Maximum altitude	2000m	2000m	2000m
Life time of connector	≥10000 times	≥10000 times	≥10000 times
Operating /Storage temperature	-30°C~+50°C/-40°C~+85°C	-30°C~+50°C/-40°C~+85°C	-30°C~+50°C/-40°C~+85°C
Cable length/Wiring method	5 meters (Customizable)/Enter and out at the bottom		
Charging plug/socket	Separate from the Host	Separate from the Host	Separate from the Host
Connector type	GB/T 20234.2-2015	IEC 62196-2 Type 2	IEC 62196-2 Type 2
Power Plug	CN(Standard)	EU (Standard)	EU (Standard)
Weight	1.8KG (cable not included)	1.8KG (cable not included)	1.8KG (cable not included)
Color	White	White	White
Host dimension	353*256*113mm	353*256*113mm	353*256*113mm
Degree of protection	Charging Connector IP54,Host IP65/IK08		



FEATURES :

- Charging start mode: Plug and Play/RFID/APP
- 32A - 7KW/22KW
- Support smart APP Operating with OCPP 1.6 (EU)
- Multiple safety protection include short circuit, over current, over voltage, Under-voltage, leakage, lightning, Over temperature protection

