

EnergyPod Series Portable Box



• Intelligent

Led Light: Indicates Charging Status
 Led Display: Charging Data
 Touch Button/ Delay Timer function

• Flexible Option

Type 2 charging cable
 16A/32A/40A adjustable output current
 RFID function(Optional) / Plug & Play
 Compatible with all EV & PHEV models

• Secure & Safe

Type A+DC 6mA
 Relay-sticking protection
 Ergonomic and user-friendly enclosure design
 Over temperature protection
 Over&Residual current detection

• Simple Operation

Simple HMI with LED indicators
 Robust enclosure
 Easy use



PRODUCT PARAMETER

Datasheet	Model	BSC-AC0317EN	BSC-AC0717EN	BSC-AC1117EN	BSC-AC2217EN
Electrical Specification	Power Supply	1P+N+PE	1P+N+PE	3P+N+PE	3P+N+PE
	Rated Voltage	230VAC	230VAC	400VAC	400VAC
	Rated Current	16A	32A	16A	32A
	Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
	Rated Power	3.5KW	7KW	11KW	22KW
Basic Attributes	Charge Connector	Type 2 cable			
	Cable Length	5m (customizable)			
	Enclosure	PC			
Interactive Interface	LEDIndicator	Green/Blue/Red			
	Start Mode	Plug&Play/RFID function			
Safety	RCD	Type A+DC 6mA			
	Ingress Protection	IP67			
	Impact Protection	IK08			
	Electrical Protection	Over current protection,Residual current protection,Surge protection, Over/Under voltage protection, Over/Under frequency protection.Overttemperature protection			
	Certification	CE / FCC / UKCA			
	Certification Standard	IEC 62196-2			
	Warranty	2 years			
Working Environment	Work Temperature	-25°C~+50°C			
	Work Humidity	5%-95%			
	Work Altitude	<2000m			
	Product Dimension	244*108*63mm(H*W*D)			
Package	Package Dimension	480*260*220mm(L*W*H)			
	Gross Weight	3.1kg / 4.5kg / 4.5kg / 5.5kg			
	ExternalPackage	Handbag+Carton			

