

Abies Charger

Residential



7 KW/32A

11 KW/16A

22 KW/32A

- Ethernet for stable connection
- 4G optional for any location
- WIFI for convenient home use
- Interface enable Dynamic Load Balancing and Solar Charging
- OCPP communication with CMS



CE
Certificate



RoHS
Conform



Residual
Current Protection



Safety &
Protection



Surge
Protection



Frequency
Protection



Ground
Protection



Over current
protection



Over/Under
Voltage Protection



Temperature
Protection

Abies Charger

Technical Specifications

Model		EAS10001	EAS20001	EAS30001
Maximum Power		7kW/32A -230VAC	11kW/16A -400VAC	22kW/32A -400VAC
Basic info	Tethered/Socket	Optional		
	Connector	Type2		
	Dimension(H*W*D)mm	410*260*164		
	Material	Tempered glass front+metal plate back		
	Colour	BLACK front+white back		
	Indicator	4 indicators		
	Display	4.3-inch		
Features	Ethernet(RJ45)	Yes		
	RFID	Yes		
	WIFI	2.4GHz		
	4G	Optional		
	RS485	Optional		
	OCPP1.6j	Optional		
	App	Optional		
	Dynamic Load Balancing	Optional		
	Solar Charging	Optional		
Safety	Ingress Protection	IP54,IK08		
	Residual current protection	Type A30mA+6mA DC		
	Over load protection	Yes		
	Over/Under voltage protection	Yes		
	Short circuit protection	Yes		
	Earth Leakage Protection	Yes		
	Ground Protection	Yes		
	Surge protection	Yes		
	Over temperature	Yes		
	Certification	CE,RoHS,Reach,LVD,RED		
	Certification Standard	EN IEC 61851-1		
Enviroment	Installation	Wall/Pole mounted		
	Storge Temperature	-40~75℃		
	Working Temperature	-30~55℃		
	Working Humidity	3%~95%		
	Working Altitude	<2000m		
Warranty	24 months extension of the warranty is possible			



TECOPHASE

We specialize in EV charging, e-mobility services, residential energy storage, and PV transformation, offering a range of certified products including EV chargers, energy storage inverters, energy storage batteries, and PV components.



Telephone: +33659296496



E-mail: customer.support@tecophase.com



www.tecophase.com



41-43 Rue de Cronstadt 75015 Paris, France
