



Specification of Injet Sonic series

Injet Sonic series



SMART CHARGING

- Smart App to schedule the charging time.
- Multi-platform adaptability with OCPP.
- RS485 interface for Dynamic Load Balancing/ Solar Charging.



Wall mounting with cable management

Floor mounting with post

MULTIPLE OPTIONS

- Multiple controlling options: wifi / Bluetooth / plug&play / button/RFID
- 3.5-inch highlight display for option.

RELIABLE AND SAFE

- Type A 30mA+ 6mA DC leakage protection.
- PEN fault protection.
- TÜV SÜD certified .

Item		Injet Sonic 7kW	Injet Sonic 11kW	Injet Sonic 22kW
Model NO.		HM10132	HM10316	HM10332
Maximum Power		7kW/32A @230VAC	11kW/16A @400VAC	22kW/32A @400VAC
Basic info	Connector	Type 2		
	Dimension(H*W*D)mm	400*210*145		
	Plastic	PC+ASA		
	Colour	Silver grey front + black back or OEM Color		
	Indicator	Yes		
	Display	3.5 inch display		
Features	RFID	Yes		
	WIFI	2.4/5GHz		
	Bluetooth	Optional		
	RS485	Optional		
	OCPP1.6J	Optional		
	APP	Optional		
	Dynamic Load Balancing	Optional		
	Solar charging	Optional		
Safety	Ingress protection	IP65, IK10		
	Residual current protection	Type A 30mA+ 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	SUD TÜV CE(LVD, EMC, RoHS),CE-RED		
	Certification standard	EN IEC 61851-1, EN IEC 61851-21-2		
Environment	Installation	Wall/Pole mounted		
	Storge temperature	-40~75℃		
	Work temperature	-30~55℃		
	Work humidity	≤ 95%RH, No water droplet condensation		
	Work altitude	< 2000m		