



Type 2



Bee Meter ME

Everything you need in a home charger, now and in the future

A seamless solution for charging EVs in private homes and locations where user identification is not required.

The Bee Meter Me is a universal and future-proof charger that supports any electrical setup. Our smart home chargers are easily managed via the EV Meter mobile app that gives you full control over your charger, wherever you are. Approved for both indoor and outdoor installation, this sleek and compact charger can withstand any environmental conditions and is easily installed by any electrician.



High-Performance
22kW maximum power output



24/7 Monitoring
Remote software updates and repairs



Weather Resistant:
Approved for both indoor and outdoor installation



Safe & Durable
Tested to the highest degree of electrical safety



Sleek and Compact
Stylish & modern design that takes up minimal space



Smart App
Control your charger from anywhere via the EV Meter mobile app



Electrical Data	AC Power Supply	3P + N + PE
	AC Input Voltage	230-400 VAC +/-10
	Maximum Input / Output Current	32Amax
	Maximum Input / Output Power	22kW
	Number of Plugs	one
	AC Output Voltage	230-400 VAC +/- (3P + N + PE)
Communication	Wireless Connection	Bluetooth, Wi-Fi
Safety & Protections	Safety Protections	Electronic RCD 30mA Type A Electronic 6mA DC Fault current detection"
	Power Limit Control	Mode 3 PWM control according to ISO/IEC 61851-1
	Type 2 socket protection	IEC-62196 Type 2 connector
	Built-in Power Output Management	Remote Charging Activation
	Available Connections	Type 2 plug, 5m Cable
IOS & Android EV Meter App	Remotely start or stop charging	
	Schedule preset charging times	
	Monitor energy consumption	
	Limit charging by kW to save energy	
	Adjust current levels	
Enclosure & Environmental Conditions	IP Rating	IP55
	Charger Impact Protection Rating	IK10
	Payment Terminal Impact Protection	IK8
	Enclosure Material	PC + UV
	Operating Temperature	(-25°C) to (+55°C)
	Ambient Temperature Storage	(-30°C) to (+70°C)
	Status LEDs	
	Light Beacon	RGB color indicator
	Built in Energy Meter	
Weight & Dimensions (WxHxD)	Cable	450x300x180 mm, 8Kg
	Socket	480x300x180 mm, 6Kg
Standards & Certifications	ROHS	
	REACH	
	CE Compliant	
Warranty	5 year limited warranty	
Optional Devices	Type 2 Socket Protection	Shutter
	Dynamic Load Management	x
	Pedestal	x
	Extended cable	8m