

HM10 1- or 3-PHASES HOME AC CHARGER

OUTPUT RATING: 7kW to 22kW SINGLE OUTLET

■ Meet European Standards



■ Reliable and Safe

- Multi-layer security protections
- PEN fault detection
- CE, TUV & SUD certified

■ Smart Charging

- Smart APP to schedule the charging time
- OCPP-based communication
- Support dynamic load balancing (DLB) and solar-power-storage-charging

■ Connectivity

- Ethernet / Wi-Fi
- APP / RFID / button control / plug & charge
- Remote configurations and upgrades



HM10 1- or 3-PHASES HOME CHARGING AC CHARGER

SPECIFICATIONS

ITEM		HM10
BASIC INFO	Output Rating	7kW (1-phase model) / 22kW (3-phase model)
	Output Current	32A (1-phase & 3-phase models)
	Voltage	230VAC 1-phase / 400VAC 3-phase, 50Hz / 60Hz
	Connector	Type 2, 1-phase or 3-phase
	Dimension (H*W*D)	398mm*210mm*145mm
	Color	Silver grey front + black back or OEM Color
	Weight (Connector Incl.)	7kg max.
	Display	3.4" display screen
	LED Indicator	✓
FEATURES	RFID	✓
	WIFI	2.4GHz / 5GHz
	OCPP1.6J	✓
	APP	Optional
	Dynamic Load Blancing	Optional
SAFETY	Ingress Protection	IP65, IK10
	Overload Protection	✓
	Over/Undervoltage Protection	✓
	Short Circuit Protection	✓
	Earth Leakage Protection	✓
	Ground Protection	✓
	Surge Protection	✓
	Overtemperature	✓
	Certification	CE, FCC, Energy Star
	Certification Standards	IEC 61851-1, IEC 61851-21-1, EN 61000-3-3 IEC 62196-1
ENVIROMENT	Installation	Wall mounted or pole mounted
	Working Temperature	-30°C~+50°C
	Working Humidity	5%~95% without condensation
	Working Altitude	≤2,000m

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