



Smart charger

Plug & Charge charger

	11 kW	22 kW	22 kW	7,4 kW	22 kW
Product ID	MEV11DRNW5T2	MEV22DREW5T2	MEV22DREWNT2	MEV07NNNN5T2	MEV22NNNN5T2
Weight kg	4,5	5,9	2,5	4,4	5,9
Charging mode	Level 2				
Connector type	Type 2 connector with 5m cable or socket			Type 2 connector with 5m cable	
Charging control	Plug-and-Charge, Start/stop touch button, RFID Card, Configuration BT APP, Web app			Plug-and-Charge	
Internet connection	Wi-Fi / LAN			No	
External communication	RS485				
IP protection	IP55				
Impact strength	IK08			IK10	
Display	LCD 3.8"			No	
LED indicator	No			LED color indicators	
Communication protocol	OCPP integrated			-	
Background functions	OCPP 1.6, OCPP 1.6J			-	
Reports	Full OCPP support, upgradable			-	
Standard and CE certificate	Full OCPP support			-	
Leakage protection	TypeB (AC30mA + DC6mA)				
Mounting	Wall / Stand				
Stand / ground mount	Available, not included				
Cooling method	Natural Cooling				
Power network configuration	TN / TT -> (3P+N+PE), TN / TT -> (1P+N+PE)				
Efficiency	>99%				
Power meter	No				
AC power Input rating	3-phase 400V±20% / 1-phase 230V±20%				
Rated frequency	50/60 Hz				
Output current	32 A / 16 A				
Output power	22 kW/ 11 kW/ 7.4 kW				
DLM function	Available, CT not included				
Storage temperature	-40 to 75°C ambient				
Operating temperature	-30 to 55°C ambient				
Operating humidity	Up to 95% non-condensing				
Altitude	≤2000m				
Electrical protection	Over/Under Voltage Protection, Over Load Protection, Short Circuit Protection, Earth Leakage Protection, Ground Protection, Over-temp Protection, Surge Protection				
Dimensions mm	455 (h) x260 (w) x150 (d)				
Warranty	24 months				