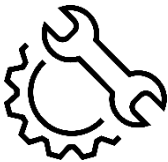


**HNE - Base**  
**EVSE-EV Charger**  
Private/ Public Use



Wall Mounted



Easy Installation



Status Screen



Wi-Fi / RFID



Silver & Black



Socketed Charger

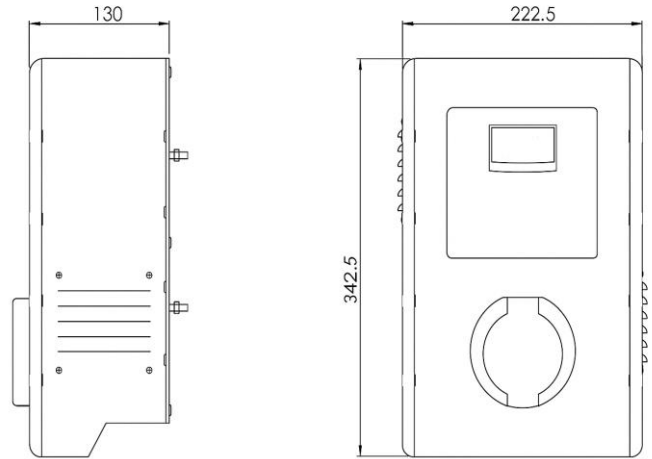
# TECHNICAL SPECIFICATIONS

Smart Features	
Start/End Sessions	Automatic / App / NFC (optional)
Monitor Meter Values	App / Charger Screen
Schedule sessions start/end by time/date	App
End session after a certain KWh value	App
Set charging speed (control charging current, 32, 24, 16, 8A)	App / Charger's Button (Double press)
Resume charging session if there is a power outage after the power is restored	Automatically
Enable/disable NFC card usage to start sessions	Charger's Configurations

CONNECTIVITY	
Authorization	Using Mobile Application
Wi-Fi	2.4/5 GHz
COMPLIANCE	
Charging Mode	Mode 3 (IEC 61851-1)
Connector Type	IEC 62196-1, IEC 62196-2 compliant: Type 2 Socket
Communication protocol	OCPP 1.6

ELECTRICAL PROPERTIES	
Maximum Output Power	7.4KW (1-PH, 32A) 11KW (3-PH, 16A) 22KW (3-PH, 32A)
Power Input	AC Supply (1-PH, 220 V), 50/60 Hz (3-PH, 380 V), 50/60 Hz
Output Capacity	8 – 32 A configurable (1-PH), (220 V), 50/60 Hz 8 – 32 A configurable (3-PH), (380 V), 50/60 Hz
Smart Charging	8A:32A (Variable Charging)
NFC CARD lock	(Optional)

ENVIRONMENT AND Protection	
Temperature Protection	Over-Temperature Protection
Operating Temperature	-10 °C to +60 °C
Enclosure Codes	IP55 (IEC 60529)
Mechanical Protections	High resistance
Electrical Protections	Over voltage / Under voltage / over current / Lightning
Leakage Current Detection	RCD: Type B compliant with IEC 61851-1:2017 CL8.5.).
Normal Environmental Conditions	Indoor and outdoor use
PHYSICAL PROPERTIES	
Dimensions (W x L x H)	340 x 250 x 130 mm
Weight	4 kg
HMI	OLED, Buzzer, Authorization



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