



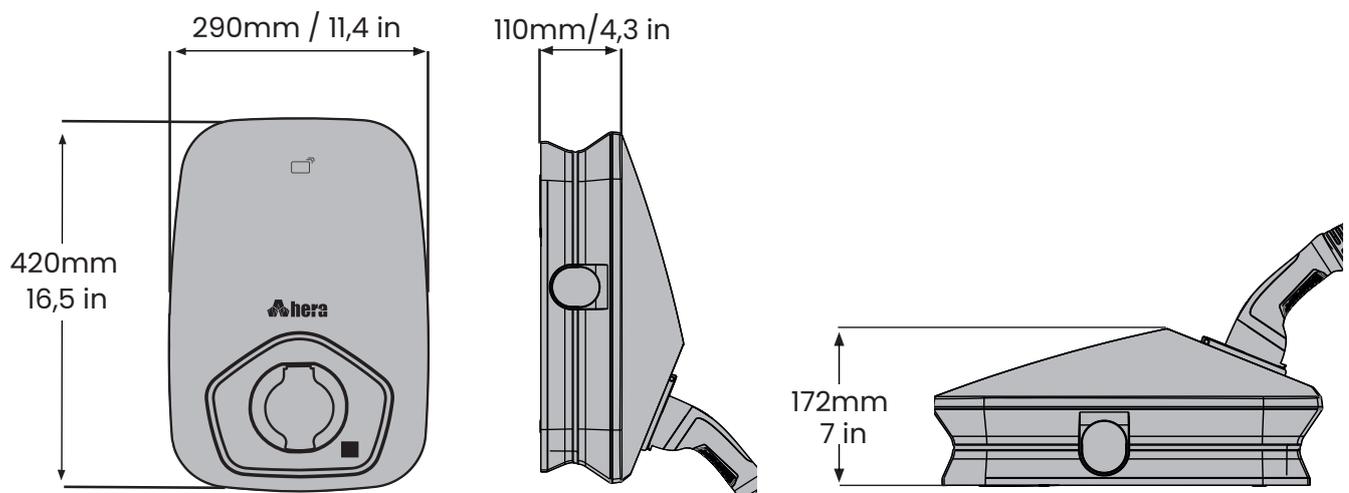
ChargePack[®] Personal

ChargePack[®] Personal delivers a comfortable and reliable home charging experience. Designed for individual users, it combines practicality with cost efficiency, making it a preferred solution for residential EV charging. Thanks to its easy installation and user-friendly design, it can be quickly deployed. With RFID card authorization and Plug & Charge functionality, it provides a secure, fast, and seamless charging experience.



- Compatible with all electric vehicles
- Adjustable maximum output: 7.4 kW (single phase) / 22 kW (three phase)
- Automatic phase detection allows operation even on single phase
- Plug & Charge functionality
- 2 user RFID cards + 1 master RFID card
- Functional integrated cable management design
- Weather-resistant for all outdoor conditions
- 360° visible pentagon status LED indicators
- Built-in protection against overcurrent, undervoltage, overvoltage, short circuit, high temperature, grounding faults and voltage spikes
- AC 30 mA & DC 6 mA RCD leakage protection
- Strong outdoor protection with ASTM B117 Standard
- Durable UL94 V0 PC enclosure
- Anti-theft protection
- Fully compliant with EN 61851 standards

	Single Phase 7,4 kW	Three Phase 22 kW
Input Value		
Input Power:	Single Phase: 7,4 kW / 32 A (max.)	Three Phase: 22 kW / 32 A (max.)
Input Voltage:	Single Phase 196 ~ 264 VAC, 50/60 Hz	Three Phase 340~ 460VAC, 50/60 Hz
Grid Connection:	Single Phase: L, N, PE	Three Phase: L1, L2, L3, N, PE
Over Voltage Category:	III	
Grounding System:	TN-S ,TN-C, TN-C-S, TN-C-S, TT	
Protection:	Over Current, Under Voltage, Over Voltage, Residual Current, Short Circuit, Over Temperature, Ground Fault, Integrated Surge Protection	
Connection:	Terminal Block	
Standby Power:	>5W	
Charging Output		
Output Power:	Single Phase: 7,4 kW / 32 A (max.)	Three Phase: 22 kW / 32 A (max.)
Output Voltage:	Single Phase 196 ~ 264 VAC, 50/60 Hz	Three Phase 340~ 460VAC, 50/60 Hz
ConnectorType:	Type2 Cable - Type2 Socket	
Cable Length:	5 meter (for cable Product)	
Internal RCD (Leakage Current):	AC 30mA + DC 6mA	
User Interface		
LED Status Indicator:	Multi Color Status LEDs	
Adjustable Current:	via Rotary Switch (6~32A)	
Emergency:	Button (optional)	
User Authorization	Plug&Play Mode, RFID	
Physical		
Housing:	Die-Cast Plastic	
Housing Material:	High Impact Resistant Polycarbonate (UL94 V0)	
Cable Material:	HFFR (Halogen Free Flame Retardant)	
Fasteners:	Stainless Steel	
Gasket:	Silicone	
Surface Finish:	Dark Grey (standard) or Custom Color (optional)	
Mounting:	Wall Mounting Bracket	
Dimensions:		
Dimensions (H x W x D):	290x420x172mm (11,4x16,5x6,7in)	
Weight:	6.1 kg (Cable) 4.4 kg (Socket)	7.4 kg (Cable) 4.8 kg (Socket)
Environmental		
Storage Temperature:	-40°C ~ 85°C (-40°F~185°F)	
Startup Temperature:	-25°C ~ 55°C (-13°F~131°F)	
Operating Temperature:	-40°C ~ 55°C (-40°F ~131°F)	
Cooling:	Natural Airflow Cooling	
Corrosion Resistance:	ASTM B117 Tested	
Ingress Protection Rating:	IP 55	
Impact Protection Rating:	IK 10	
Humidity (max.):	0 to 98%, Non Condensing	
Altitude:	2,000m (6,500 ft.)(max.)	
Certification		
EU Safety:	IEC 61851-1, IEC 61851-22, EN 62368-1	
EU EMC:	EN 61851-21-2, EN 61000-3-12, EN 61000-3-11, ETSI 301489-1 ,ETSI 301489-17	
US Safety:	UL 2231-2,UL 2231-1, UL 2594	
US EMC:	FCC Part 15 Class B	





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