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-
- (230 ±10%)
(400 ±10%)
- 3,7 7,4 .
11
- 22 .
- AC Type-2 () 5
-
-
-
- RFID-
- 300 x 156 x 169 320 x
- 156 x 224
- 4 7
-



Украина, 02094, г. Киев, ул. Краковская, 13-Б
 тел.: (044) 291-00-41, факс: (044) 291-00-42
 www.sea.com.ua e-mail: info@sea.com.ua

Home Charger (HC)

Technical data	CE			
Equip. Name	HC3	HC7	HC11	HC22
Nominal Input				
Phases / lines	1-ph + neutral + PE		3-ph + neutral + PE	
Voltage	230 Vac ± 10 %		400 Vac ± 10 %	
Frequency	50 Hz		50 Hz	
Input current	16 A	32 A	16 A	32 A
Input power	3,7kVA	7,4kVA	11kVA	22kVA
Nominal Output				
Voltage	230 Vac ± 10 %		400 Vac ± 10 %	
Current	16 A	32 A	16 A	32 A
Nominal power	3,7kVA	7,4kVA	11kVA	22kVA
Over current	20 A	40 A	20 A	40 A
RCD	30mA (Type A)		30 mA (Type B)	
General Specifications				
Equipment	Single AC output equipment			
Mounting	Wall mount or pole			
Communication with EV	Pilot signal according to IEC61851			
Plug or socket	J1772 plug (with 5 m cable)			
	IEC62196 Type-2 plug (with 5 m cable)			
	IEC62196 Type-2 socket			
Human machine Interface				
Display	By default Not possible. Status by LED signal			
RFID system (optional)	Mifare classic for access control only			
MID meter (optional)	For local energy measurement			
Communication	Not possible. Optionally as slave of a Efacec EV-Public Charger			
Place of installation	Indoor/Outdoor			
Altitude Up	to 1000 m			
Protection degree	IP54 IK10			
Operating temperature	-25 to +50 °C			
Storage temperature	-40 to +60 °C			
Humidity	5% to 95%			
Dimensions (W x D x H)	300 x 156 x 169		320 x 156 x 224	
Weight	4 to 7 kg			

