

Product data sheet

Version 01/2021

eSat r10

Charging Station with IEC 62196-2 Type 2 Socket Type SMART / Power 11kW





Mode 3 acc. IEC 61851-1 (VDE 0122-1)

Item No.	00010092
Input voltage	400V AC, 3 phase + N, +/-10%
Input current	max. 16A
Output voltage	230/400V, 3 phase
Output current	max. 16A
Output power	max. 11kW
Charging socket type 2	lock and release function
DC fault current detc.	electronic, $I_{\Delta n}$ d.c. $\geq 6\text{mA}$
RCD*	Type A 40A, 30mA
MCB*	20A, 3-poles, B-character
Energy meter	MID-compliant (calibrated)
Climate system	Axial fan + heating
Storage temperature	-25 °C to +60 °C
Operating temperature	-25 °C to +45 °C
Protection class	IP54
Material	Stainless steel 1.4301
Height (total)	970 mm
Height (socket)	750 mm
Diameter Ø	114 mm
Weight	8.8 kg
Interface	WLAN / LAN / Digital Input
Communication	eCCP / OCPP 1.6J / Modbus TCP
Authorization	Plug & Start / eCC APP / RFID
Management	eCC APP / eLMS
Master/Slave	WLAN Mesh
Packaging	carton / 1 piece
Dimensions L/W/H	1040 / 200 / 330 mm
Shipment weight	13,1 kg



Available colours

Order No.: 00010092-xx(Colour code)

Code	Colour		Unit
01		Brushed stainless steel	1 piece
27		RAL 9005 black matt	1 piece
31		RAL desired colour	1 piece
32		Individual Print Design	1 piece

*) not included

eCC -> electrify Charge Control (APP)
eCCP -> electrify Charge Control Protocol
eLMS -> electrify Chargemanagementsystem (Backend)

hesotec electrify gmbh

Rubbertskaath 34
D 46539 Dinslaken

Tel.: +49(0)2064 60105 60
E-Mail: electrify@hesotec.de

electrify.hesotec.de

Errors and changes exepcted

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