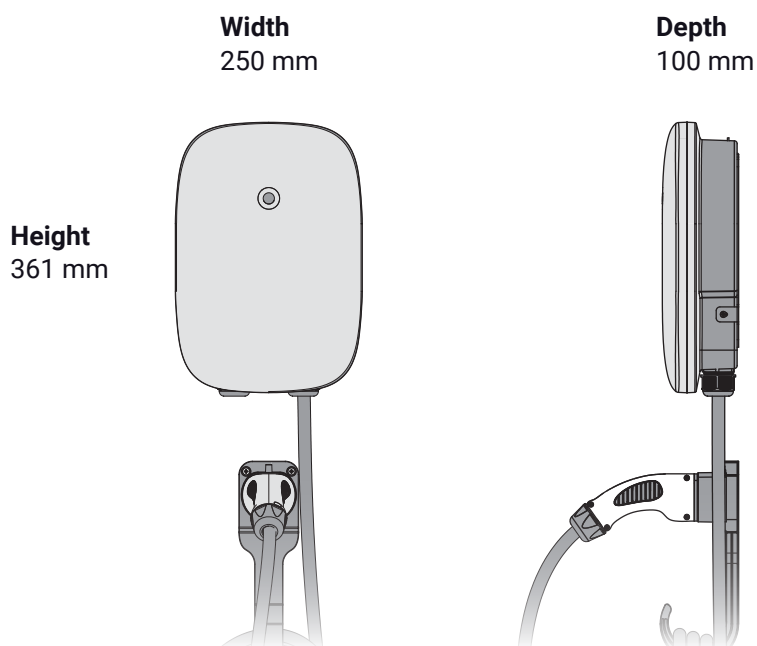




# Noodoe EV A7i

Smart EV Charging



## SPECIFICATIONS

<b>Cloud service</b>	Noodoe EV OS
<b>Maximum output power</b>	7.3 kW
<b>Output power</b>	32 A @230 Vac, 1-phase
<b>Vehicle connector</b>	IEC 62196-2 Type 2
<b>Charging cable length</b>	5 m
<b>Input power</b>	1-phase, 3-wire, 230 Vac, 32 A maximum
<b>Grounding system</b>	TN, TT
<b>Efficiency</b>	> 99%
<b>Power factor</b>	> 0.99
<b>Display</b>	LED indicator
<b>Communication protocol</b>	OCPP 1.6 JSON
<b>Network connectivity</b>	Ethernet, 4G
<b>RFID</b>	RFID ISO/IEC 14443 A/B
<b>Ingress protection(IP)</b>	IP65
<b>Impact protection</b>	IK08
<b>Electrical protection</b>	Over voltage protection, under voltage protection, surge protection, ground fault protection, integrated 30 mA Type-A RCD with 6 mA DC leakage protection (RDC-DD) - meets IEC 62955, short circuit protection, over current protection, over temperature protection
<b>Operating temperature</b>	-30 °C to +50 °C
<b>Dimensions</b>	250 (W) x 361 (H) x 100 (D) mm
<b>Weight</b>	4.6 kg
<b>Certifications</b>	CE, SAA, RCM

Noodoe EV OS



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