Product Data Sheet

GWJ3404C

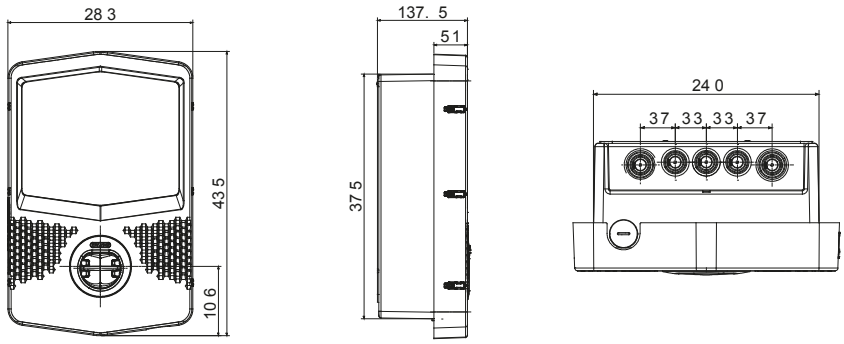
I-CON EVO



I-CON EVO wallboxes are JOINON solutions designed to integrate into private and semi-public scenarios in accordance with the international standard IEC 61851-1 ed. 3. They are distinguished by both an elegant and compact design and special "one-hand charge" functionality. At the same time, the presence of a vandal-proof socket and IP55 degree combined with IK11-certified mechanical strength make them safe and reliable solutions. In addition, I-CON EVO wallboxes feature full connectivity to support the related JOINON EVO App for full and easy control of charging, intelligent management of loads and additional energy produced by any photovoltaic panels (also in Master/Slave mode), and several installation options: wall-mounted, flush-mounted, or floor-mounted.

Charging way	Mode 3	Charging sockets	Type 2
Connector type	Fixed socket (IPxxD)	Cable length (if available)	-
Electrical and Mechanical Characteristics	-	-	-
Terminal blocks	5 x 10 mm²	Nominal tension	400 V
Total Maximum Current	32 A	Power max.	22 kW
User protection	DC Leakage 6 mA	Meter	-
Installation	Wall / Flush / Floor mounting	Material	POST-INDUSTRIAL recycled material
IP degree	IP55	Mechanical resistance	IK11
Operating temperature	From -25°C to +55°C	-	-
FUNCTIONAL CHARACTERISTICS	-	-	-
Connectivity	WiFi	Comunication	OCPP 1.6J
Load Management	DLM/PV BOOST	Charging activation	FREE/APP
Human Interface	LED	Master/Slave	-
"Over-the-air" updates	Yes	Programmable Remote Contact	Yes
Local directives	-	-	-
Accessories available	-	-	-
DLM CT KIT for load management	GWJ8038 Three-phase	Single-sided floor support	GWJ8102
Flush mounting backbox	GWJ8101	Double-sided floor support	GWJ8103
Protective cover	-	RFID Card	-
4G modem kits	-		

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP IP55

IK IK11

STANDARDS/APPROVALS

CE Reach Declaration

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Last update 24/09/2026

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