

Product Data Sheet GWJ3402CK

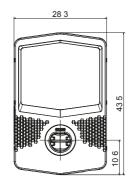
JOINON

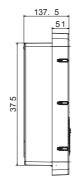


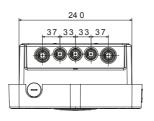
I-CON EVO wallboxes are JOINON solutions designed to integrate into private and semi-public scenarios in accordance with the international standard IEC 61851-1 ed. 3. They are distinguished by both an elegant and compact design and special "one-hand charge" functionality. At the same time, the presence 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 Characteris	tics -	-	-
Terminal blocks	3 x 16mm²	Nominal tension	230 V
Total Maximum Current	32 A	Power max.	7,4 kW
User protection	DC Leakage 6mA + PEN Fault protection	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
OZEV Smart charging compliant	Yes	Local directives	PEN / OZEV
Accessories available	-	-	-
DLM CT KIT for load management	GWJ8037 Single-phase (included)	Single-sided floor support	GWJ8102
Flush mounting backbox	GWJ8101	Double-sided floor support	GWJ8103
Protective cover	GWJ8104	RFID Card	-
4G modem kits	GWJ8111		

DIMENSIONAL







TECHNICAL SYMBOLOGY

IP IK

P55 IK11

STANDARDS/APPROVALS

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