## Product Data Sheet GWJ3103A



I-CON EVO wallboxes are JOINON solutions designed to integrate into private and semi-public scenarios in compliance with the international standard IEC 61851-1 ed. 3. They feature an elegant and compact design, special "one-hand charge" functionality and the presence of a vandal-proof socket, IP55 degree combined with IK10-certified mechanical resistance, full connectivity to support the dedicated JOINON EVO App for a complete and easy charging control, intelligent load management and energy produced by any photovoltaic panels (also in Master/Slave mode), and different installation options: wall, recessed or floor.

| INPUT | - | Socket/Connector Nr. (Type) | 1 (Type 2 socket, with shutters) |
| :---: | :---: | :---: | :---: |
| Terminal blocks | $5 \times 10 \mathrm{~mm}^{2}$ | Charging activation | Free access, with dynamic load management |
| Rated current | 16 A | Human Interface | RGB Led |
| Total power | 11 Kilowatt | Connectivity | BLE |
| OUTPUT | - | MECHANICAL FACTS | - |
| Rated voltage | 400 V | Mounting and installation | Wall mounting (floor mounting with support) |
| Current supplied (max) | 16 A | Colour | Dark grey |
| Maximum current | 11 Kilowatt | Material | Thermoplastic (Post-industrial origin) |
| Thermal-magnetic protection | Currently not present | External treatments | No |
| Type of residual current protection | Currently not present | IP degree | IP55 |
| Power meter | Currently not present | Mechanical resistance | IK10 |
| DC Leakage check | Yes | Operating temperature | $-25+50^{\circ} \mathrm{C}$ |
| (Auto)restart electrical protections | Currently not present | Customizations | Yes (front) |

DIMENSIONAL

10


TECHNICAL SYMBOLOGY

## IP

IP55
IK10

## STANDARDS/APPROVALS

C

Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice

