

## Product Data Sheet GWJ3012L

**JOINON** range

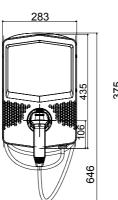


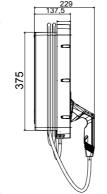
I-CON EVO wallboxes are JOINON solutions designed to integrate into private and semi-public scenarios in compliance with the international standard IEC 61851-1 ed. 3. They feature an elegant and compact design, special "one-hand charge" functionality and the presence of a vandal-proof socket, IP55 degree 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.

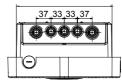
| INPUT                                | -                     | Socket/Connector Nr. (Type) | 1 (Type 2 connector with 5 mt. cable)       |
|--------------------------------------|-----------------------|-----------------------------|---|
| Terminal blocks                      | 3 x 10 mm²            | Charging activation         | Remotely managed, via OCPP 1.6J             |
| Rated current                        | 32 A                  | Human Interface             | RGB Led                                     |
| Total power                          | 7.4 Kilowatt          | Connectivity                | LAN   |
| OUTPUT                               | -                     | MECHANICAL FACTS            | -   |
| Rated voltage                        | 230 V                 | Mounting and installation   | Wall mounting (floor mounting with support) |
| Current                              | 32 A                  | Colour                      | Dark grey                                   |
| supplied (max)                       |                       |                             |   |
| Maximum current                      | 7.4 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                          | Yes (Type MID)        | Mechanical resistance       | IK10  |
| DC Leakage check                     | Yes                   | Operating temperature       | -25 +50 °C                                  |
| (Auto)restart electrical protections | Currently not present | Customizations              | Yes (front)                                 |

## DIMENSIONAL

10







## **TECHNICAL SYMBOLOGY**



STANDARDS/APPROVALS

IK10



IP55