

## **Product Data Sheet GWJ1023R**

JOINON range

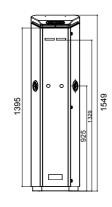




The floor-standing I-ON charging stations are the JOINON solutions for public and semi-public access, designed for charging electric vehicles and to withstand any wear including impacts, stress, vandalism and atmospheric agents. They are the first and only on the market able to guarantee the IP55 level of protection. The special hexagonal design allows the units to be adapted into any urban context and parking configuration, with a targeted focus on the User Experience for the Driver. They are available with standard JoinOn graphics, which may be customised on request.

| INPUT                 | -                                | Socket/Connector Nr. (Type)         | 2 (Type 2 vandal-proof socket, with shutters) + 2(Type F) |
|-----------------------|----------------------------------|-------------------------------------|---|
| Terminal blocks       | 5 x 35 mm²                       | Charging activation                 | Locally managed, via RFID                                 |
| Rated current         | 64 A                             | Human Interface                     | LED RGB and TFT Display                                   |
| Total power           | 44 Kilowatt                      | Connectivity                        | No  |
| OUTPUT                | -                                | MECHANICAL FACTS                    | -   |
| Rated voltage         | 400 V                            | Mounting and installation           | Floor mounting  |
| Colour                | Grey, Headboard RAL 7011         | Power max.                          | 22 kW per socket (2,3 kW for type F)                      |
| Material              | Steel sheet                      | Thermal-magnetic protection         | 40A - 4P - D Curve  |
| External treatments   | Anti-corrosion and anti-graffiti | Type of residual current protect    | tion 40 A - 4P - Type B                                   |
| IP degree             | IP54                             | Power meter                         | Yes (Type MID)  |
| Mechanical resistance | IK10                             | DC Leakage check                    | Not needed  |
| Operating temperature | -25 +50 °C                       | (Auto)restart electrical protection | ons No  |
| Customizations        | Yes (front)                      |                                     |   |

## **DIMENSIONAL**







## **TECHNICAL SYMBOLOGY**

IP

IK

IP54

IK10

## STANDARDS/APPROVALS



