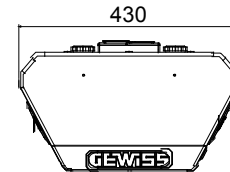
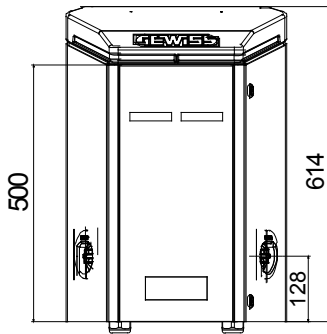




The wall-mounted I-ON charging stations are the JOINON solutions for public and semi-public access, designed for charging electric vehicles and to withstand any wear including impacts, stress, vandalism and atmospheric agents. They are the first and only on the market guaranteed with a IP55 protection rating. The special design allows the units to be adapted into any urban context and parking configuration, with a targeted focus on the user experience of drivers. They are available with standard JoinOn graphics, which may be customised on request.

|                       |                                  |                                      |   |
|-----------------------|----------------------------------|--------------------------------------|---|
| <b>INPUT</b>          |                                  | - Socket/Connector Nr. (Type)        | 2 (Type 2 vandal-proof socket, with shutters) |
| Terminal blocks       | 2 x (5 x 10 mm <sup>2</sup> )    | Charging activation                  | Locally managed, via RFID                     |
| Rated current         | 32 A                             | Human Interface                      | LED RGB and TFT Display                       |
| Total power           | 22 Kilowatt                      | Connectivity                         | No  |
| <b>OUTPUT</b>         |                                  | - <b>MECHANICAL FACTS</b>            | -   |
| Rated voltage         | 400 V                            | Mounting and installation            | Wall mount                                    |
| Colour                | Grey, Headboard RAL 7011         | Power max.                           | 11 kW per socket                              |
| Material              | Steel sheet                      | Thermal-magnetic protection          | Currently not present                         |
| External treatments   | Anti-corrosion and anti-graffiti | Type of residual current protection  | Currently not present                         |
| IP degree             | IP55                             | Power meter                          | Yes (Type MID)                                |
| Mechanical resistance | IK10                             | DC Leakage check                     | Currently not present                         |
| Operating temperature | -25 +50 °C                       | (Auto)restart electrical protections | Currently not present                         |
| Customizations        | Yes (front)                      |                                      |   |

### DIMENSIONAL



### TECHNICAL SYMBOLOGY

**IP**

**IK**

IP55

IK10

### STANDARDS/APPROVALS

