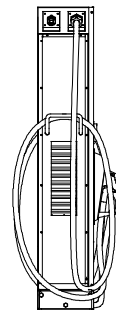
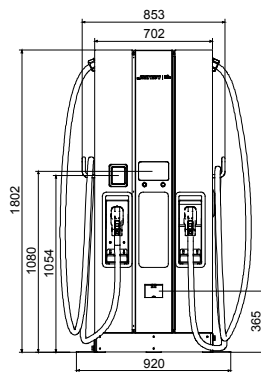
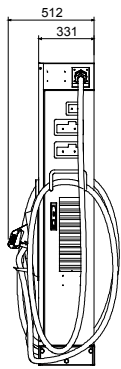




I-FAST products are JOINON's DC fast-charging solutions ideal for charging all types of electric vehicles equipped with high-voltage systems in private or public high-rotation parking lots, highways and service areas. The offer consists of wallboxes up to 30 kW and stations up to 180 kW. They feature an elegant design and finishes that make them an urban and extra-urban furnishing product, with a graphic display for a better User Experience and use of services for the EV Driver user.

|                                        |                                           |                       |                                                          |
|----------------------------------------|-------------------------------------------|-----------------------|----------------------------------------------------------|
| <b>Power specification - AC input</b>  |                                           | <b>Environmental</b>  |                                                          |
| Input voltage                          | 3 Φ 380 ± 415 V ac                        | Operating temperature | -30°C ± +50°C                                            |
| AC input connection                    | 3P+N+PE (Wye configuration), TN/TT        | Humidity              | 5% ÷ 95% RH, Non-Condensing                              |
| Max input current                      | 3 Φ 115A                                  | Altitude              | ≤ 2.000 m                                                |
| Frequency                              | 50 Hz / 60 Hz                             | IP degree             | IP55                                                     |
| Power factor                           | > 0.99                                    | Mechanical resistance | IK10 (not including screen & RFID module)                |
| Efficiency                             | >94%                                      | Cooling method        | Fan cooling                                              |
| <b>Power specification - DC output</b> |                                           | <b>Mechanical</b>     |                                                          |
| Output voltage range                   | CCS2: 150 ÷ 950 V dc                      | Dimension             | 700 mm x 330 mm x 1.800 mm                               |
| Max output current                     | CCS2: 150 A                               | Weight                | 235 kg                                                   |
| Maximum output power                   | 60 kW                                     | Cable length          | 4 m                                                      |
| Voltage/Current accuracy               | ±2%                                       | <b>Protection</b>     |                                                          |
| <b>User interface &amp; control</b>    |                                           | Input protection      | OVP, OCP, OPP, OTP, UVP, RCD, SPD                        |
| Display                                | 7" LCD                                    | Output protection     | SCP, OCP, OVP, LVP, OTP, IMD                             |
| Push buttons                           | Operation Buttons / Emergency Stop Button | <b>Regulation</b>     |                                                          |
| User Authentication                    | OCPP 1.6 JSON, QR Code, App               | Accessibility         | -                                                        |
| Meter                                  | DC PTB Meter                              | Safety                | CE, CB                                                   |
| <b>Communication</b>                   |                                           | Certificate           | IEC 61851-1, IEC 61851-23, IEC 61851-21-2                |
| External                               | Ethernet, Wi-Fi and 4G                    | Charging interface    | DIN 70121, ISO 15118-2                                   |
| Internal                               | CAN bus / RS485                           | National directives   | UK Public CP Regulation 2023 (manufacturer requirements) |
| <b>Contactless Solution</b>            |                                           | -                     |                                                          |
| Payment terminal                       | Yes, Payter Apollo Polar                  | -                     |                                                          |

### DIMENSIONAL



### TECHNICAL SYMBOLOGY

IP55  
IK10 (not including screen & RFID module)

STANDARDS/APPROVALS



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