

## Joltie Box S

Introducing the Joltie Box Home car charger, designed for private parking spaces. With socket with AC Type 2 connectivity (7.4kW single phase, 22kW three phase), it offers efficient and easy charging for any vehicle. With an IP55 and IK08 protection rating, it ensures safety and durability, making it the ideal home charging solution.

International Reference

Standard



| General Specification                       | Single-Phase  |          | Three-Phase            |  |
|---|---|----------|------------------------|--|
| Charging Mode                               |   | Mode 3   | Tillee-Filase          |  |
|   |   |          |                        |  |
| Dimensions without Cable 387 x 250 x 132 mm |   |          |                        |  |
| Weight                                      | ~ 2.8 Kg  |          | ~ 3.5 Kg               |  |
| <b>Electrical Specification</b>             |   |          | Three-Phase            |  |
| Maximum Current                             | Single-Phase Three-Phase  Adjustable from 6,5 A to 32 A |          |                        |  |
| Maximum Power                               | Adjustable from Adjustable from                         |          |                        |  |
| Maximum Power                               | 1,5kW to 7,4kW  |          | 4,5kW to 22,2kW        |  |
| Power Supply                                | 230 V ±10%  |          | 400 V ±10%             |  |
|   | 50-60 Hz  | TT (TN)  | 50-60 Hz               |  |
| Network Configuration                       |   | TT / TN  |                        |  |
| Connectivity                                | Single-Phase  |          | Three-Phase            |  |
| Internet Protocol                           | Single-Filase   |          | Tillee-Filase          |  |
| Interoperability                            | OCPP 1.6 Json   |          |                        |  |
| Interfacing with                            | Modbus RTU RS485  |          |                        |  |
| Management Systems                          |   |          |                        |  |
| Features                                    | Single-Phase  |          | Three-Phase            |  |
| Status Indication &                         | Matrix LED Screen                                       |          |                        |  |
| Messages                                    |   |          |                        |  |
| User & Administrator<br>Management          | Via App   |          |                        |  |
| Locking, Unlockinghourl                     | y Via App   |          |                        |  |
| Scedulling Lock                             |   | • • •    |                        |  |
| Safety                                      | Single-Phase  |          | Three-Phase            |  |
| DC Current                                  | J   | دد (۸۱۱م | ows use of RCD type A) |  |
| Sensing (RCM)                               | intergrated, 6 mA                                       | CC (Allo | iws use of RCD type A) |  |
| <b>Environmental Resis</b>                  |   |          | T 0                    |  |
| ID Dating                                   | Single-Phase  | IDEE     | Three-Phase            |  |
| IP Rating  IK Degree of Protection          | IP55<br>IK10  |          |                        |  |
| Operating Temperature                       | From -25 C to +55 C                                     |          |                        |  |
| Enclosure Material High Resistance PC + ASA |   |          |                        |  |
| Cer tification                              | 61 1 51   |          |                        |  |
|   | Single-Phase  | CF       | Three-Phase            |  |
| Cartification                               |   | CE       |                        |  |

IEC 61851-1, IEC 61851-21, IEC 62196-2

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