



# Powering Green Rides, Effortlessly

4 wheeler ev charging solution by goEgo



Housing  
Society



Workspaces



Commercial  
& Retail



OCPP Certified CSMS Platform



Explore the easiest charging experience with goME app



Eagle



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Eagle Dual Gun



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| TECHNICAL INFORMATION           |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| PARAMETER                       | SPECIFICATION                                                                                                                           |                                                                                                                                         | SPECIFICATION                                                                                                                           |                                                                                                                                         |
| Model Series                    | EAGLE                                                                                                                                   | EAGLE DUAL GUN                                                                                                                          | Falcon 11                                                                                                                               | Falcon 22                                                                                                                               |
| Model Number                    | GEG-ELLA-7K4-TYP2-1C-C                                                                                                                  | GEG-ELLA-7K4-TYP2-2C-C                                                                                                                  | GEG-FALA-11K-TYP2-IC-C                                                                                                                  | GEG-FALA-22K-TYP2-IC-C                                                                                                                  |
| INPUT                           |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| Input Supply                    | 1 phase input, 180-264V AC @ 32A                                                                                                        | 00-415V AC @ 64A each phase                                                                                                             | 3 phase input, 400-415V AC @ 16A                                                                                                        | 3 phase input, 400-415V AC @ 32A                                                                                                        |
| Input Frequency                 | 45~65 Hz                                                                                                                                | 45~65 Hz                                                                                                                                | 45~65 Hz                                                                                                                                | 45~65 Hz                                                                                                                                |
| Input Wires                     | 3 wires- L, N, PE                                                                                                                       | 5 wires- L1, L2, L3, N, PE                                                                                                              | 5 wires- L1, L2, L3, N, PE                                                                                                              | 5 wires- L1, L2, L3, N, PE                                                                                                              |
| OUTPUT                          |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| No. Output Connector            | 1 Cable (cable length 5 Meter)                                                                                                          | 2 Cable (cable length 5 Meter)                                                                                                          | 1 Cable (cable length 5 Meter)                                                                                                          | 1 Cable (cable length 5 Meter)                                                                                                          |
| Power Output                    | 7.4kW Max                                                                                                                               | 7.4kW Max. per output                                                                                                                   | 11kW Max. with 3P & 3.3kW with 1P                                                                                                       | 22kW Max. with 3P & 7.4kW with 1P                                                                                                       |
| Output Connector Type           | Type - 2 IEC 62196                                                                                                                      | Type - 2 IEC 62196                                                                                                                      | Type - 2 IEC 62196                                                                                                                      | Type - 2 IEC 62196                                                                                                                      |
| USER INTERFACE                  |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| Display                         | 20 X 4 character LCD / 4.3"TFT LCD( <b>Optional</b> )                                                                                   | 20 × 4 character LCD                                                                                                                    | 20 x 4 - character LCD/4.3"TFT LCD( <b>Optional</b> )                                                                                   | 20 x 4 - character LCD/4.3"TFT LCD( <b>Optional</b> )                                                                                   |
| SIM Slot                        | <b>Nano size SIM card for GSM connectivity</b>                                                                                          | Nano size SIM card for GSM connectivity                                                                                                 | Nano size SIM card for GSM connectivity                                                                                                 | Nano size SIM card for GSM connectivity                                                                                                 |
| LED Indication                  | 1 Multicolor LED indication for charging status                                                                                         | 1 Multicolor LED indication for charging status                                                                                         | 1 Multicolor LED indication for charging status                                                                                         | 1 Multicolor LED indication for charging status                                                                                         |
| COMMUNICATION                   |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| EVSE to Server                  | OCPP 1.6                                                                                                                                | OCPP 1.6                                                                                                                                | OCPP 1.6                                                                                                                                | OCPP 1.6                                                                                                                                |
| Cloud Connectivity              | Wi-Fi, 3G/4G                                                                                                                            | Wi-Fi, 3G/4G                                                                                                                            | Wi-Fi, 3G/4G                                                                                                                            | Wi-Fi, 3G/4G                                                                                                                            |
| User Authentication             | RFID Enabled, Mobile App(goME)                                                                                                          | RFID Enabled, Mobile App(goME)                                                                                                          | RFID Enabled, Mobile App(goME)                                                                                                          | RFID Enabled, Mobile App(goME)                                                                                                          |
| SAFETY AND PROTECTION           |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| Safety Measures                 | Emergency Stop Button                                                                                                                   | Emergency Stop Button                                                                                                                   | Emergency Stop Button                                                                                                                   | Emergency Stop Button                                                                                                                   |
| Protection                      | Over voltage, under voltage, over current, short circuit, surge protection, over temperature, ground fault, residual current protection | Over voltage, under voltage, over current, short circuit, surge protection, over temperature, ground fault, residual current protection | Over voltage, under voltage, over current, short circuit, surge protection, over temperature, ground fault, residual current protection | Over voltage, under voltage, over current, short circuit, surge protection, over temperature, ground fault, residual current protection |
| Earth (ground) fault protection | Leakage current < 30mA                                                                                                                  | Leakage current < 30mA                                                                                                                  | Leakage current < 30mA                                                                                                                  | Leakage current < 30mA(for AC)                                                                                                          |
| ENVIRONMENTAL                   |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| Operating Temperature           | -25°C to + 55°C                                                                                                                         | -25°C to + 55°C                                                                                                                         | 0°C to + 55°C                                                                                                                           | 0°C to + 55°C                                                                                                                           |
| Operating Humidity              | 5 to 95 % relative humidity, non-condensing                                                                                             | 5 to 95 % relative humidity, non-condensing                                                                                             | 5 to 95 % relative humidity, non-condensing                                                                                             | 5 to 95 % relative humidity, non-condensing                                                                                             |
| MECHANICAL                      |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| Dimensions                      | (H x W x D) 515 x 340 x 180 mm                                                                                                          | (H x W x D) 690 x 435 x 215 mm                                                                                                          | (H x W x D) 515 x 340 x 180 mm                                                                                                          | (H x W x D) 515 x 340 x 180 mm                                                                                                          |
| Material                        | Plastic                                                                                                                                 | MS-CRCA                                                                                                                                 | Plastic                                                                                                                                 | Plastic                                                                                                                                 |
| Cooling                         | Natural Air Cooled                                                                                                                      | Natural Air Cooled                                                                                                                      | Natural Air Cooled                                                                                                                      | Natural Air Cooled                                                                                                                      |
| Net Weight                      | 6 Kg                                                                                                                                    | 14Kg                                                                                                                                    | 7 Kg                                                                                                                                    | 8 Kg                                                                                                                                    |
| Mounting Type                   | Wall Mount, Pole Mount                                                                                                                  | Wall Mount, Pole Mount                                                                                                                  | Wall / Pole mount                                                                                                                       | Wall / Pole mount                                                                                                                       |
| IP rating                       | IP 65                                                                                                                                   | IP 54                                                                                                                                   | IP 65                                                                                                                                   | IP 65                                                                                                                                   |
| COMPLIANCE & CERTIFICATION      |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
| Standard                        | IEC 61851-1/IS17017 (Type 2 AC)                                                                                                         | IEC 61851-1/IS 17017                                                                                                                    | IEC 61851-1/IS17017 (Type 2 AC)                                                                                                         | IEC 61851-1/IS17017 (Type 2 AC)                                                                                                         |
| Certification                   | ARAI                                                                                                                                    | ARAI                                                                                                                                    | ARAI                                                                                                                                    | ARAI                                                                                                                                    |