

# FLYFINE



## Portable Mode 2 EV Charger

### Innovative

- ▶ Connector Type: IEC 62196-2 Type 2 / SAE J1772 Type 1
- ▶ Charging Mode: Plug&Play

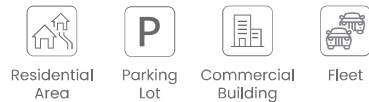
### Secure and Safe

- ▶ AC30mA+DC6mA/CCID20 Rated Residual Operating Current
- ▶ Charging Connector IP54, Host IP66
- ▶ Multiple Protection To Ensure The Users Safety



### Intelligent

- ▶ Indicator Lights  
(Power/Plug/Charging/Error)



# FLYFINE

| Model                            | FF-AC216EA                         | FF-AC215US                         |
|----------------------------------|------------------------------------|------------------------------------|
| Standard                         | EU                                 | US                                 |
| Power                            | 3.5kW                              | 1.8kW                              |
| Input / Output Voltage           | 230VAC/230VAC                      | 120VAC/120VAC                      |
| Output Current                   | 8A/10A/13A/16A adjustable          | 15A                                |
| Over Temperature Protection      | ≥95℃                               | ≥95℃                               |
| Rated Residual Operating Current | AC30mA+DC6mA                       | CCID20                             |
| Charging Mode                    | Plug and Play                      | Plug and Play                      |
| Operating Temperature            | -30℃ ~ +50℃                        | -30℃ ~ +50℃                        |
| Storage Temperature              | -40℃ ~ +85℃                        | -40℃ ~ +85℃                        |
| Relative Humidity                | 5%-95% No condensation             | 5%-95% No condensation             |
| Life Time Of Connector           | ≥10000 times                       | ≥10000 times                       |
| Mean Time Between Failure        | MTBF:30000h                        | MTBF:30000h                        |
| Metal Wire Sectional Area        | 2.5mm <sup>2</sup>                 | 2.5mm <sup>2</sup>                 |
| Cable Length                     | 5 meters (Customizable)            | 5 meters (Customizable)            |
| Weight                           | 3 Kg (with cable)                  | 3 Kg (with cable)                  |
| Color                            | Black/White                        | Black/White                        |
| Power Plug                       | EU (Standard)                      | NEMA 5-15/6-20                     |
| Connector Type                   | IEC 62196-2 Type 2                 | SAE J1772 Type 1                   |
| Maximum Altitude                 | 2000m                              | 2000m                              |
| Indicator Lights                 | Power/Plug/Charging/Error          | Power/Plug/Charging/Error          |
| Degree Of Protection             | Charging Connector IP54, Host IP66 | Charging Connector IP54, Host IP66 |
| Host Dimension                   | 186*82*49(mm)                      | 186*82*49(mm)                      |



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Note: The technical data above mentioned may be updated or revised due to product development. The data in this brochure is subject to change without notice.

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