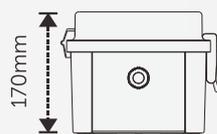
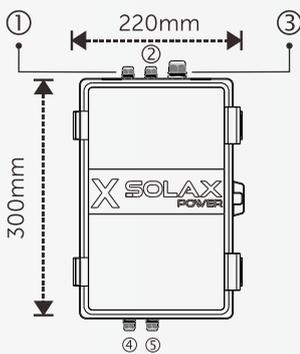


# SolaX EPS BOX



EPS Box integrates two contactors which provide power steering for users. It is compatible with X hybrid E version. Together with inverter, EPS Box can achieve intelligent switch between on-grid connection and off-grid connection. It can simplify the operation and improve security.

## Single-Phase EPS BOX X1 EPS BOX

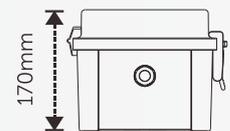
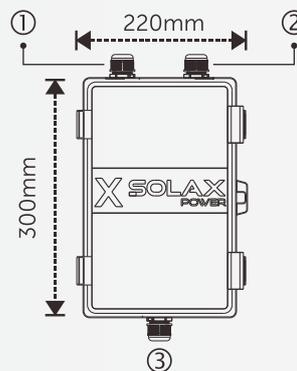


| Object | Description |
|--------|-------------|
| 1      | Grid L      |
| 2      | Grid N      |
| 3      | EPS         |
| 4      | EPS Load L  |
| 5      | EPS Load N  |

| Grid                                  |             |
|---------------------------------------|-------------|
| Max.AC input current(A)               | 63          |
| Rated AC voltage(V)                   | 230         |
| Rated AC frequency(Hz)                | 50/60       |
| EPS                                   |             |
| Max.EPS input current(A)              | 63          |
| Rated EPS voltage(V)                  | 230         |
| Rated EPS frequency(Hz)               | 50/60       |
| Load                                  |             |
| Rated output current(A), on grid mode | 63          |
| Rated output current(A), EPS mode     | 63          |
| Rated grid voltage(V)                 | 230         |
| Rated grid frequency(Hz)              | 50/60       |
| General Data                          |             |
| Operating Temperature (°C)            | -10~+50     |
| Switch Time(s)                        | 0.5         |
| Dimension(mm)                         | 300x220x170 |
| Weight(kg)                            | 3           |

| Grid                                 |                |
|--------------------------------------|----------------|
| Max.AC input current(A)              | 3x63           |
| Rated AC voltage(V)                  | 3/N/PE~400/230 |
| Rated AC frequency(Hz)               | 50/60          |
| EPS                                  |                |
| Max.EPS input current(A)             | 3x63           |
| Rated EPS voltage(V)                 | 3/N/PE~400/230 |
| Rated EPS frequency(Hz)              | 50/60          |
| Load                                 |                |
| Rated output current(A),on grid mode | 3x63           |
| Rated output current(A),EPS mode     | 3x63           |
| Rated grid voltage(V)                | 3/N/PE~400/230 |
| Rated grid frequency(Hz)             | 50/60          |
| General Data                         |                |
| Operating Temperature (°C)           | -20~+60        |
| Switch Time(s)                       | 0.5            |
| Dimension(mm)                        | 300x220x170    |
| Weight(kg)                           | 4.85           |

## Three-Phase EPS BOX X3 EPS BOX



| Object | Description |
|--------|-------------|
| 1      | Grid        |
| 2      | EPS         |
| 3      | Load        |