



## Job Aid – Torque values

### Eve Single Plus

| Component                    | Bolt/Connector Type | Torque (Nm) | Tool Required |
|------------------------------|---------------------|-------------|---------------|
| Front cover                  | 6x T10 with a hole  | 1 Nm        |               |
| T2 socket                    | 3x M4               | 1 Nm        |               |
| Socket T2S                   | 4x T20              | 0.6 Nm      |               |
| Dummy Socket                 | 3x M4               | 1 Nm        |               |
| KWh meter                    |                     | 1.5 Nm      | PH2x50        |
| KWh meter (DE)               |                     | 2,5 Nm      | PH2           |
| KWh meter (signal) (DE)      |                     | 0.4 Nm      | PH00          |
| Subframe                     | 3x T20              | 1 Nm        |               |
| Spacers Socket board (SB100) |                     | 1 Nm        | SW7           |
| Spacers Aux board (AB100)    |                     | 1 Nm        | SW7           |
| Front panel (FP100)          |                     | 1 Nm        |               |
| Fixed Cable Nut & Gland      |                     | 2 Nm        |               |

### Eve Double Plus

| Component               | Bolt/Connector Type | Torque (Nm) | Tool Required |
|-------------------------|---------------------|-------------|---------------|
| Front cover top         |                     | 1 Nm        | SW4           |
| Front cover bottom      |                     | Hand tight  | SW5 Safety    |
| T2 socket               | 3x T20              | 1 Nm        | TX20          |
| T2S Socket              | 4x T20              | 0.6 Nm      | TX20          |
| Dummy Socket            | 4x M5 hex bolt      | 1Nm         | Socket wrench |
| KWh meter               |                     | 2,5 Nm      | PH2           |
| KWh meter (signal)      |                     | 0.4 Nm      | PH00          |
| Subframe                | 1x T20              | 2 Nm        |               |
| Front Panel frame       | T20                 | 1 Nm        | TX20          |
| Socket board (SB100)    |                     | 1 Nm        | TX20          |
| Aux board (AB100)       |                     | 1 Nm        | TX20          |
| Fixed Cable Nut & Gland |                     | 10 Nm (Max) | SW            |
| RCD                     | PZ                  | 2-2,5 Nm    |               |
| RCBO                    | PZ                  | 2 Nm        |               |
| ABB Main switch 1FC     | PZ2                 | 2 Nm        |               |
| ABB Main switch 2FC     | PZ2                 | 0.8 Nm      |               |
| Actuator (BALS)         |                     | 0.6 Nm      | PH1 or PZ1    |
| Actuator FR (Scame)     |                     | 0.6 Nm      | TX10          |