



Solplanet produkt information

- På de næste sider finder du information om Solplanet produkter der sælges i Danmark. Du finder bl.a. de elektriske krav til AC, DC, batteri og smart meter.
- Dansk teknisk support til både installatør og slutkunde
 - Tlf. +45 702 708 88
 - Mail: Service.DK@Solplanet.net
 - Åbningstider 8.00-16.00
- Komplette danske vejledninger tilgængelig
 - Til elektrikerer: <https://solplanet.dk/guides/>
 - Til slutkunden: <https://solplanet.dk/slutbruger/>

| | | AC information | | | | DC information | | | | | Smart meter kompatibilitet | | | |
|------------------|------------------|----------------|-------------|--------------------|-------------------|------------------------------|----------------------|-------------------------------------|------------------------------|-----------------------|----------------------------|-----------------------|--------------------|---------------|
| | Model | kW størrelse | Antal faser | Maks. Udgangsstrøm | RCD Krav (Type A) | Trackere / Streng pr tracker | MPPT spænding område | Maks. Kortslutningsstrøm pr tracker | Min. Spænding for produktion | Oversizing på PV side | Eastron SDM230 Modbus | Eastron SDM630 Modbus | Eastron SDM630 MCT | Chint DTSU666 |
| Streng invertere | ASW1000-S-G2 | 1 | 1 | 5.0 A | 100 mA | 1 / 1 | 60-560 V | 24 A | 100 V | 200% | ✓ | | | |
| | ASW1500-S-G2 | 1.5 | 1 | 7.5 A | 100 mA | 1 / 1 | 60-560 V | 24 A | 100 V | 200% | ✓ | | | |
| | ASW2000-S-G2 | 2 | 1 | 10.0 A | 100 mA | 1 / 1 | 60-560 V | 24 A | 100 V | 200% | ✓ | | | |
| | ASW2500-S-G2 | 2.5 | 1 | 12.5 A | 100 mA | 1 / 1 | 60-560 V | 24 A | 100 V | 200% | ✓ | | | |
| | ASW3000-S-G2 | 3 | 1 | 15.0 A | 100 mA | 2 / 1 | 60-560 V | 24 A | 100 V | 200% | ✓ | | | |
| | ASW3680-S-G2 | 3.68 | 1 | 16.0 A | 100 mA | 2 / 1 | 60-560 V | 24 A | 100 V | 200% | ✓ | | | |
| | ASW3K-LT-G2 Pro | 3 | 3 | 4.8 A | 100 mA | 2 / 1 | 150-1000 V | 25 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW4K-LT-G2 Pro | 4 | 3 | 6.4 A | 100 mA | 2 / 1 | 150-1000 V | 25 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW5K-LT-G2 Pro | 5 | 3 | 8.0 A | 100 mA | 2 / 1 | 150-1000 V | 25 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW6K-LT-G2 Pro | 6 | 3 | 9.6 A | 100 mA | 2 / 1 | 150-1000 V | 25 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW8K-LT-G2 Pro | 8 | 3 | 12.8 A | 100 mA | 2 / 1 | 150-1000 V | 30 A + 25 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW10K-LT-G2 Pro | 10 | 3 | 16.0 A | 100 mA | 2 / 1 | 150-1000 V | 30 A + 25 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW12K-LT-G2 Pro | 12 | 3 | 19.1 A | 100 mA | 2 / A:2, B:1 | 150-1000 V | 48 A + 30 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW13K-LT-G2 Pro | 13 | 3 | 20.7 A | 100 mA | 2 / A:2, B:1 | 150-1000 V | 48 A + 30 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW15K-LT-G2 Pro | 15 | 3 | 24.0 A | 100 mA | 2 / A:2, B:1 | 150-1000 V | 48 A + 30 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW17K-LT-G2 Pro | 17 | 3 | 27.1 A | 100 mA | 2 / A:2, B:2 | 150-1000 V | 48 A + 48 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW20K-LT-G2 Pro | 20 | 3 | 31.9 A | 100 mA | 2 / A:2, B:2 | 150-1000 V | 48 A + 48 A | 180 V | 200% | | ✓ | ✓ | ✓ |
| | ASW25K-LT-G3 | 25 | 3 | 39.9 A | 300 mA | 3 / 2 | 180-1000 V | 48 A | 200 V | 200% | | ✓ | ✓ | ✓ |
| | ASW27K-LT-G3 | 27 | 3 | 43.0 A | 300 mA | 3 / 2 | 180-1000 V | 48 A | 200 V | 200% | | ✓ | ✓ | ✓ |
| | ASW30K-LT-G3 | 30 | 3 | 47.8 A | 300 mA | 3 / 2 | 180-1000 V | 48 A | 200 V | 200% | | ✓ | ✓ | ✓ |
| | ASW33K-LT-G3 | 33 | 3 | 52.6 A | 300 mA | 3 / 2 | 180-1000 V | 60 A + 2 x 48 A | 200 V | 200% | | ✓ | ✓ | ✓ |
| | ASW36K-LT-G3 | 36 | 3 | 57.4 A | 300 mA | 3 / 2 | 180-1000 V | 60 A + 2 x 48 A | 200 V | 200% | | ✓ | ✓ | ✓ |
| | ASW40K-LT-G3 | 40 | 3 | 63.8 A | 300 mA | 3 / 2 | 180-1000 V | 1 x 60 A + 2 x 48 A | 200 V | 200% | | ✓ | ✓ | ✓ |
| | ASW45K-LT-G3 | 45 | 3 | 75.2 A | 300 mA | 4 / 2 | 200-1000 V | 2 x 60 A + 3 x 48 A | 250 V | 200% | | ✓ | ✓ | ✓ |
| | ASW50K-LT-G3 | 50 | 3 | 83.6 A | 300 mA | 5 / 2 | 200-1000 V | 2 x 60 A + 3 x 48 A | 250 V | 200% | | ✓ | ✓ | ✓ |
| ASW60K-LT-G3 | 60 | 3 | 95.3 A | 300 mA | 5 / 2 | 200-1000 V | 2 x 60 A + 3 x 48 A | 250 V | 200% | | ✓ | ✓ | ✓ | |
| ASW80K-LT | 80 | 3 | 115.8 A | 800 mA | 8 / 2 | 200-1000 V | 48 A | 250 V | 200% | | ✓ | ✓ | ✓ | |
| ASW100K-LT | 100 | 3 | 144.3 A | 800 mA | 10 / 2 | 200-1000 V | 48 A | 250 V | 200% | | ✓ | ✓ | ✓ | |
| ASW110K-LT | 110 | 3 | 158.8 A | 800 mA | 10 / 2 | 200-1000 V | 48 A | 250 V | 200% | | ✓ | ✓ | ✓ | |
| ASW125K-LT | 125 | 3 | 209.0 A | 800 mA | 10 / 2 | 200-1000 V | 50 A | 250 V | 150% | | ✓ | ✓ | ✓ | |

| | | AC information | | | | | DC information | | | | | Batteri information | | Smart meter information | | | | Ekstra information | | | |
|------------------|---------------|----------------|-------------|------------------------------------|-------------------------------------|-------------------|---------------------------------|----------------------|-------------------------------------|------------------------------|-----------------------|---------------------|---|-----------------------------|-----------------------|--------------------|---------------|--------------------|----------------------------------|---|---|
| | Model | kW størrelse | Antal faser | Maks. Udgangsstrøm med brug af EPS | Maks. Udgangsstrøm uden brug af EPS | RCD Krav (Type A) | Trackere / Strengene pr tracker | MPPT spænding område | Maks. Kortslutningsstrøm pr tracker | Min. Spænding for produktion | Oversizing på PV side | Batteri indgange | Batteri størrelse (over 20 kWh kræver kombineret box) | Hvad medfølger? | Eastron SDM630 Modbus | Eastron SDM630 MCT | Chint DTSU666 | Backup udgang | DG indgang til 3-faset generator | Direkte tilslutning af Solplanet ladeboks | |
| Hybrid invertere | ASW5KH-T2 | 5 | 3 | 14.5 A | 8.0 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | |
| | ASW6KH-T2 | 6 | 3 | 17.4 A | 9.6 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | |
| | ASW8KH-T2 | 8 | 3 | 23.2 A | 12.8 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | |
| | ASW10KH-T2 | 10 | 3 | 29.0 A | 16.0 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | |
| | ASW12KH-T2 | 12 | 3 | 34.8 A | 19.2 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | |
| | ASW5KH-T2-DG | 5 | 3 | 14.5 A | 8.0 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW6KH-T2-DG | 6 | 3 | 17.4 A | 9.6 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW8KH-T2-DG | 8 | 3 | 23.2 A | 12.8 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW10KH-T2-DG | 10 | 3 | 29.0 A | 16.0 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW12KH-T2-DG | 12 | 3 | 34.8 A | 19.2 A | 100 mA | 2 / 1 | 150-950 V | 30 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW8KH-T3 | 8 | 3 | 23.2 A | 12.8 A | 100 mA | 3 / 1 | 200-950 V | 24 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓ |
| | ASW10KH-T3 | 10 | 3 | 29.0 A | 16.0 A | 100 mA | 3 / 1 | 200-950 V | 24 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓ |
| | ASW12KH-T3 | 12 | 3 | 34.8 A | 19.2 A | 100 mA | 3 / 1 | 200-950 V | 24 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓ |
| | ASW8KH-T3-DG | 8 | 3 | 23.2 A | 12.8 A | 100 mA | 3 / 1 | 200-950 V | 24 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW10KH-T3-DG | 10 | 3 | 29.0 A | 16.0 A | 100 mA | 3 / 1 | 200-950 V | 24 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW12KH-T3-DG | 12 | 3 | 34.8 A | 19.2 A | 100 mA | 3 / 1 | 200-950 V | 24 A | 180 V | 150% | 1 | 5-80 kWh | Eastron SDM630 Modbus | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW15K-TH | 15 | 3 | 43.5 A | 23.9 A | 100 mA | 4 / 1 | 150-950 V | 25 A | 180 V | 200% | 1 | 7.5-80 kWh | Chint DTSU666 m. CT (100 A) | | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW20K-TH | 20 | 3 | 58.0 A | 31.9 A | 100 mA | 4 / 1 | 150-950 V | 25 A | 180 V | 200% | 1 | 7.5-80 kWh | Chint DTSU666 m. CT (100 A) | | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW25K-TH | 25 | 3 | 72.5 A | 39.8 A | 300 mA | 4 / 2 | 150-950 V | 50 A | 180 V | 200% | 2 | 7.5-160 kWh | Chint DTSU666 m. CT (100 A) | | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | ASW30K-TH | 30 | 3 | 72.5 A | 47.8 A | 300 mA | 4 / 2 | 150-950 V | 50 A | 180 V | 200% | 2 | 7.5-160 kWh | Chint DTSU666 m. CT (100 A) | | | ✓ | ✓ | ✓ | ✓ | ✓ |