

Solelpaket lantbruk/företag

Kvalité till rätt pris

- **NEO solar-power** polykristallina solpaneler med linjär effektgaranti (25 år), testad för tuffa förhållanden.
- Växelriktare från välkända kinesiska **Sungrow**, som är världens näst största tillverkare. **Sungrow** har mycket prisvärda växelriktare i de högre effektklasserna.
- **IBC-solars** toppklassade montagesystem, finns till alla typer av tak.



NSP
NEO SOLAR POWER

SG SUPER

D6P_B3A
240W - 270W
Multi-Crystalline Photovoltaic Module

- Positive power tolerance
0~+4.99 watt
- Withstand strong wind/snow load up to 5400 Pa
Pass ASTM E330, Maximum wind speed: 197 km/h (safety factor 3)
(Shore-side installation > 2400 Pa guaranteed)
- Excellent low light performance
3.5% relative eff. reduction at low-irradiance (100W/m²)
- 100% EL inline inspection
Better module reliability
- Prolonged aging test
2000 hours damp heat test; 400 thermal cycles
- Ammonia resistance
According to IEC 61716 Ed. 1

Reliability & Certification

Product guarantee: 10-year
Linear Performance Warranty
- 1-year: 97% power output
then power degradation 0.7% per year till 25th year
- 25-year: 80.2% power output
- 10-year: 90.7% power output
IEC 61215 / IEC61730, CE, MCS, UL1703, CEC

Please refer to NSP product warranty for details

For more information, please visit us at www.nsp.com

Copyright © 2015 NSP Corp. All rights reserved. Specifications are subject to change without notice. NSP_1560_Super270_D6P_W5_V1



SG 30KTL-M

SUNGROW

- Efficient and flexible**
 - 2 MPPT trackers, single-tracker operation possible
 - Full 30 kW effective power at a power factor of 0.9 owing to apparent power reserves of up to 33.2 kW
 - Photon test results "very good", with a maximum efficiency of 98.3% (Photon Test >2013)
- Intelligent design**
 - Integrated combiner box: 12 x MC4 connector ports with DC string fuses, Type II over-voltage protection, DC switch
 - Can be wall-mounted without racking equipment, weight 45 kg
- Reliable**
 - Tested for reliability by VDE-V310
 - Product certification: TÜV, EN 61801-1, EN 61801-2, EN 61800-1, EN 61800-2, VDE 0124-1-1, CE, CE-EMC, G99, G97, VDE-AR-N 4105
 - Manufacturer certification: ISO 9001, ISO 14001, OHSAS 18000
- Communication**
 - Includes RS-485 interface, compatible with all common monitoring systems
 - Simple, central parameter adjustment and firmware update via laptop

Efficiency Curve



Phonon A



Smart Systems for Solar Power

IBC
SOLAR

Withstands heavy snow loads

IBC TopFix 200

Materialpaket

(Pris exkl. moms, komplett baspaket* för driftklar installation, montage ingår ej, vi monterar gärna - begär offert) Obs! Elinstallation skall utföras under överinseende av behörig installatör.

- 21,8kW 84st 260W-paneler **178 165:-**
(producerar ca 20 700kWh/år i optimalt läge)
- 32,8kW 126st 260W-paneler **264 450:-**
(producerar ca 31 160kWh/år i optimalt läge)
- 54,6kW 210st 260W-paneler **436 190:-**
(producerar ca 51 870kWh/år i optimalt läge)

*baspaket = lämpligt för okomplicerad installation på vanligt tegeltak, korrugerat plåttak etc.