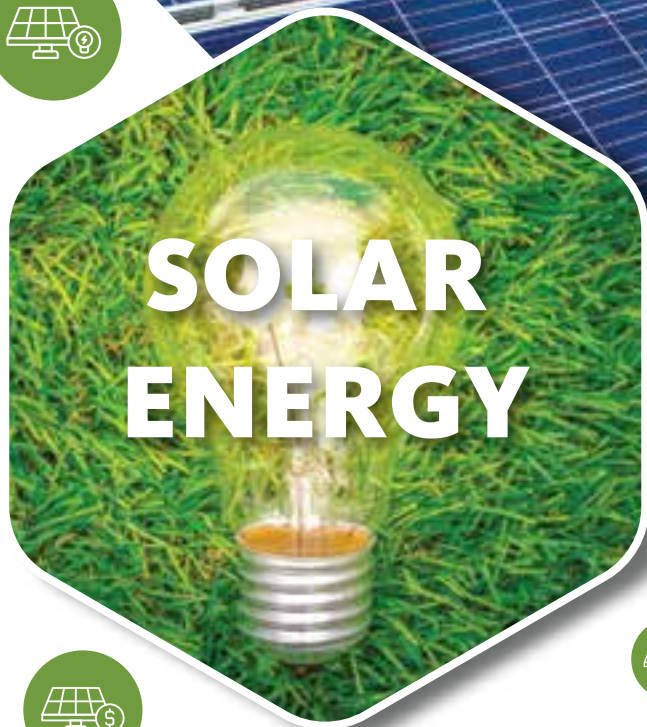


PV Modules

RENEWABLE
ENERGY



SOLAR
ENERGY



NEO**DET**
power equipment

 **S-Energy**



SINCE
2011

We Know How

beyond PV

**Complete transformer
station up to 6.3MW
Plug and Play Solutions**

Neopet Ltd. company has been on the market for almost 10 years, during this period, the company always strives to provide its partners with the most optimal solutions and performances in the field of energy. The reference list of the company is filled with different size, complexity and type of projects related to energy.

In recent years the company has a series of projects behind it, some of them are replacement of SF6 110kV distribution device in Vitosha - Sofia substation, introduction of full telemechanics and complete reconstruction of Dolna Mitropolia substation, construction of energy infrastructure "Balkan Stream" and many others.

Neopet Ltd. covers a large volume of engineering activities and solutions in the field of energy. To date we participate in projects on the territory of Bulgaria, Italy, Germany, the Netherlands, Serbia, Albania and a number of other countries. The constantly developing Neopet Ltd. starts production of electrical equipment, together with established world manufacturers.



SINCE
1992

Energy in daily life **beyond PV**

S-Energy made history of being the first and the best in the Korean PV industry. Beyond PV, we are creating a world with infinite and clean energy for everyone to use freely.

Configuration

Company name S-Energy Co., Ltd.	Company name S-Fuelcell Co., Ltd.	Company name S-Power Co., Ltd.	Company name S-Mobility Solution Co., Ltd.
Year established January 12, 2001	Year established March 3, 2014	Year established January 2, 2014	Year established September 6, 2021

SL85-66BDL 645~665W

BIFACIAL HALF-CUT Series

1,500V Monocrystalline PV Module

CERTIFICATIONS

IEC 61215, 61730 / UL 61730
ISO 9001 : Quality Management System
ISO 14001 : Environmental Management System
ISO 45001 : Occupational Health & Safety System

FEATURES



Up to 25% more energy yield
due to the back side
power generation



Low LID mono PERC
bifacial cell technology



Excellent performance under
low light conditions
Cloudy days, mornings and evening



Enhanced External Load/Impact
Snow Load : 5,400 Pa
Wind Load : 2,400 Pa

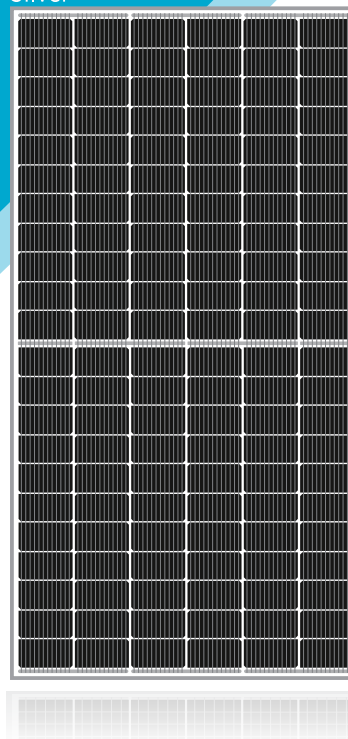


PID Resistance
Enhanced Potential Induced Degradation
Resistance



Fire Safety
Spread of Flame Class A
Burning Brand Class C

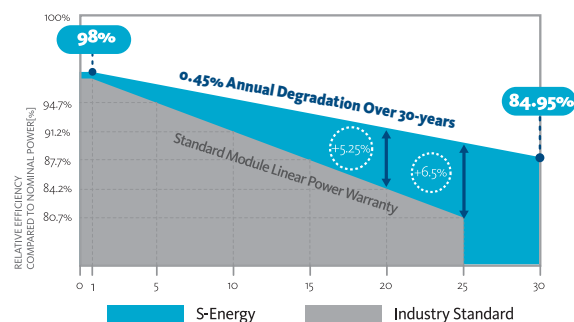
Silver



WARRANTY

12 -YEARS PRODUCT WARRANTY

30 -YEARS LINEAR PERFORMANCE WARRANTY



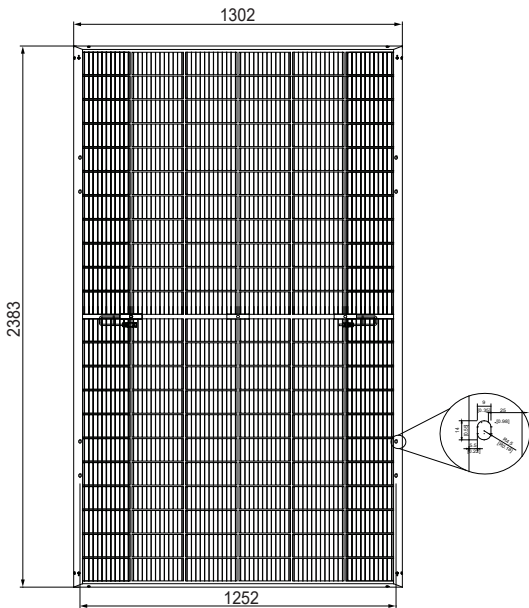
ELECTRICAL CHARACTERISTICS

STC (Irradiance 1,000W/m², module temperature 25℃, AM=1.5)	SL85-66BDL-645R	SL85-66BDL-650R	SL85-66BDL-655R	SL85-66BDL-660R	SL85-66BDL-665R
Rated Power (Pmax)	645W	650W	655W	660W	665W
Voltage at Pmax (Vmp)	37.26V	37.44V	37.62V	37.80V	37.98V
Current at Pmax (Imp)	17.31A	17.36A	17.41A	17.46A	17.51A
Warranted Minimum Pmax	645W	650W	655W	660W	665W
Short-Circuit Current (Isc)	18.22A	18.27A	18.32A	18.37A	18.42A
Open-Circuit Voltage (Voc)	45.74V	45.94V	46.16V	46.36V	46.54V
Module Efficiency	20.95%	20.95%	21.11%	21.27%	21.43%
Operating Module Temperature	-40℃ to + 85℃				
Maximum System Voltage	1,500V				
Fuse Rating	35A				
Maximum Reverse Current	47.25A				
Power Tolerance	0 ~ +5W				

ELECTRICAL CHARACTERISTICS back side power gain(reference to 660W front)					*Bifaciality ≥70%
Pmax	693W	726W	759W	792W	825W
Voltage at Pmax (Vmp)	37.80V	37.80V	37.80V	37.90V	37.90V
Current at Pmax (Imp)	18.33A	18.16A	20.08A	20.90A	21.77A
Short-Circuit Current (Isc)	19.29A	19.04A	21.13A	22.04A	22.96A
Open-Circuit Voltage (Voc)	46.36V	49.82V	46.36V	46.46V	46.46V
Pmax gain	5%	10%	15%	20%	25%

MECHANICAL CHARACTERISTICS

Solar Cells	Monocrystalline Bifacial Cells 210x105mm
Number of Cells	66 Half Cells (6x22 Matrix)
Dimensions	2,383 x 1,302 x 35mm
Front Load	5,400Pa
Rear Load	2,400Pa
Weight	37.9kg
Front Glass	Ultra white AR coated semi-toughened glass 2.0mm
Rear Glass	semi-toughened glass 2.0mm
Frame	Anodized Aluminum Frame (Silver)
J-Box	≥ IP68 with 3 bypass diodes
Output Cables	PV Wire, 12AWG (4mm²), Cable Length : 300mm * cable length can be customized
Connectors	MC4 Compatible

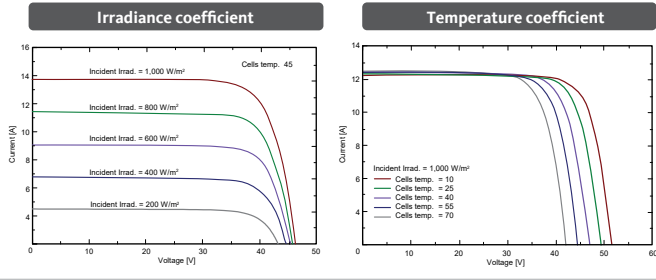


TEMPERATURE CHARACTERISTICS

Temperature coefficient of Isc	0.040 % / ℃
Temperature coefficient of Voc	-0.25 % / ℃
Temperature coefficient of power	-0.340 % / ℃
NMOT (Tair 20℃ ; Irradiance 800W/m2 ; Wind 1m/s)	45±2 ℃

PACKING CONFIGURATION

Container	20'	40'
Modules Per Pallet	31pcs	31pcs
Pallets Per Container	5pallets	18pallets
Modules Per Container	155pcs	558pcs



REMARKS

- Pmax measurement tolerance : ±2.5%
- S-Energy uses triple A class simulator.
- Specification subject to change without prior notice.
- S-Energy reserves the rights of final interpretation.

NOTES

Installation instruction supplied with the module must be duly followed. For further information which is not mentioned on installation guides or directions, please contact to our technical service department.

SL85-66HDT 680~700W

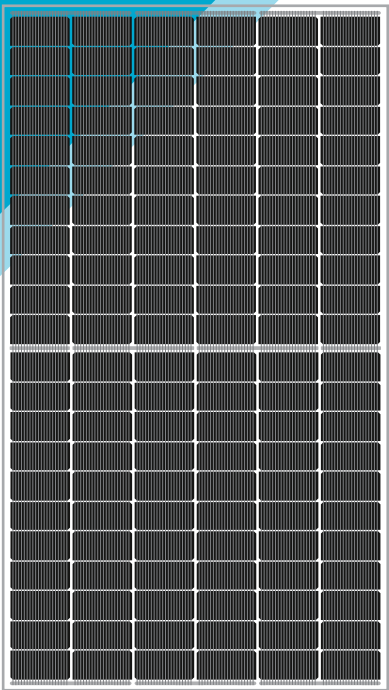
Hetrojunction Series

1,500V Monocrystalline PV Module

CERTIFICATIONS

IEC 61215, 61730 / UL 61730
ISO 9001 : Quality Management System
ISO 14001 : Environmental Management System
ISO 45001 : Occupational Health & Safety System

Silver



FEATURES



Up to 25% more energy yield
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bifacial cell technology



Excellent performance under
low light conditions
Cloudy days, mornings and evening



Enhanced External Load/Impact
Snow Load : 5,400 Pa
Wind Load : 2,400 Pa



PID Resistance
Enhanced Potential Induced Degradation
Resistance



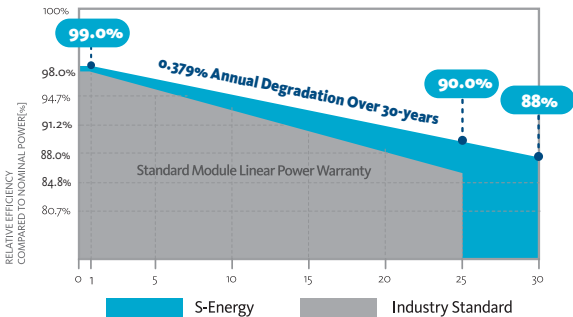
Fire Safety
Spread of Flame Class A
Burning Brand Class C



WARRANTY

15 -YEARS PRODUCT WARRANTY

30 -YEARS LINEAR PERFORMANCE WARRANTY



SL85-66 HDT

1,500V Monocrystalline PV Module 680W · 685W · 690W · 695W · 700W



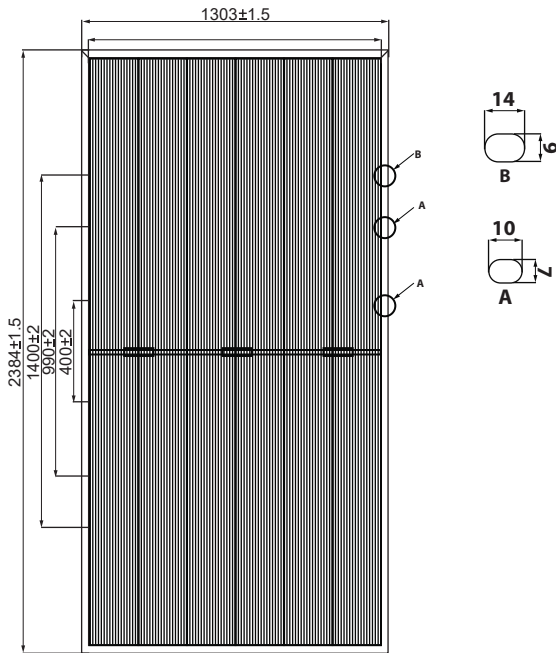
ELECTRICAL CHARACTERISTICS

STC (Irradiance 1,000W/m², module temperature 25°C, AM=1.5)	SL85-66HDT-680U	SL85-66HDT-685U	SL85-66HDT-690U	SL85-66HDT-695U	SL85-66HDT-700U
Rated Power (Pmax)	680W	685W	690W	695W	700W
Voltage at Pmax (Vmp)	41.49V	41.65V	41.80V	41.95V	42.10V
Current at Pmax (Imp)	16.39A	16.45A	16.51A	16.57A	16.63A
Warranted Minimum Pmax	680W	685W	690W	695W	700W
Short-Circuit Current (Isc)	17.19A	17.25A	17.31A	17.37A	17.43A
Open-Circuit Voltage (Voc)	49.50V	49.66V	49.82V	49.98V	50.13V
Module Efficiency	21.89%	22.05%	22.21%	22.37%	22.53%
Operating Module Temperature	-40°C to + 85°C				
Maximum System Voltage	1,500V				
Fuse Rating	30A				
Maximum Reverse Current	40.5A				
Power Tolerance	0 ~ +5W				

ELECTRICAL CHARACTERISTICS back side power gain(reference to 690W front)					*Bifaciality ≥70%
Pmax	725W	759W	794W	828W	863W
Voltage at Pmax (Vmp)	41.80V	41.80V	41.80V	41.90V	41.90V
Current at Pmax (Imp)	17.33A	18.16A	18.98A	19.76A	20.58A
Short-Circuit Current (Isc)	18.18A	19.04A	19.91A	20.77A	21.64A
Open-Circuit Voltage (Voc)	49.82V	49.82V	49.82V	49.92V	49.92V
Pmax gain	5%	10%	15%	20%	25%

MECHANICAL CHARACTERISTICS

Solar Cells	Hetrojunction Half Cells 210x105mm
Number of Cells	66 Half Cells (6x22 Matrix)
Dimensions	2,384 x 1,303 x 35mm
Front Load	5,400Pa
Rear Load	2,400Pa
Weight	38.7kg
Glass	Dual glass, 2mm Tempered Glass
Frame	Anodized Aluminum Frame (Silver)
J-Box	≥ IP68 with 3 bypass diodes
Output Cables	PV Wire, 12AWG (4mm²), Cable Length : 1,400mm * cable length can be customized
Connectors	MC4 Compatible

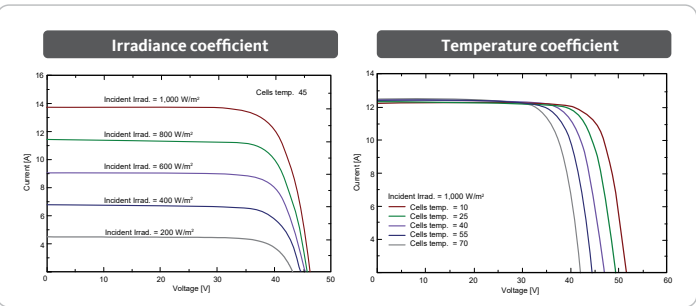


TEMPERATURE CHARACTERISTICS

Temperature coefficient of Isc	0.040 % / °C
Temperature coefficient of Voc	-0.240 % / °C
Temperature coefficient of power	-0.260 % / °C
NMOT (Tair 20°C ; Irradiance 800W/m2 ; Wind 1m/s)	44±2 °C

PACKING CONFIGURATION

Container	20'	40'
Modules Per Pallet	31pcs	31pcs
Pallets Per Container	5pallets	18pallets
Modules Per Container	155pcs	558pcs



REMARKS

- Pmax measurement tolerance : ±2.5%
- S-Energy uses triple A class simulator.
- Specification subject to change without prior notice.
- S-Energy reserves the rights of final interpretation.

NOTES

Installation instruction supplied with the module must be duly followed. For further information which is not mentioned on installation guides or directions, please contact to our technical service department.

SL65-54TDP, TEP 410~430W

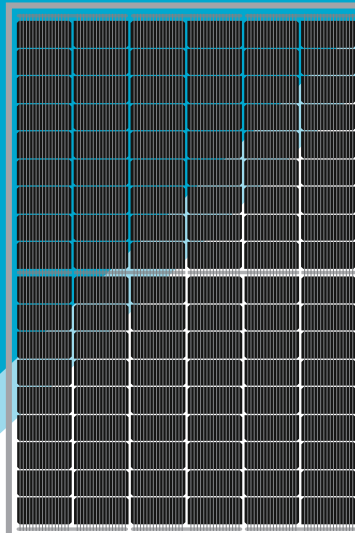
N Type TOP Con Series

1,500V Monocrystalline PV Module

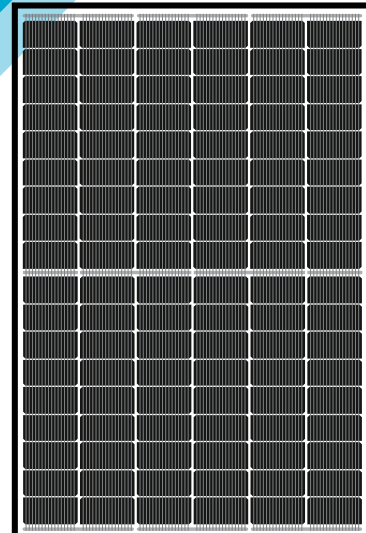
CERTIFICATIONS

IEC 61215, 61730 / UL 61730
ISO 9001 : Quality Management System
ISO 14001 : Environmental Management System
ISO 45001 : Occupational Health & Safety System

Silver



Black



FEATURES



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power generation



Low LID mono PERC
bifacial cell technology



Excellent performance under
low light conditions
Cloudy days, mornings and evening



Enhanced External Load/Impact
Snow Load : 5,400 Pa
Wind Load : 2,400 Pa



PID Resistance
Enhanced Potential Induced Degradation
Resistance



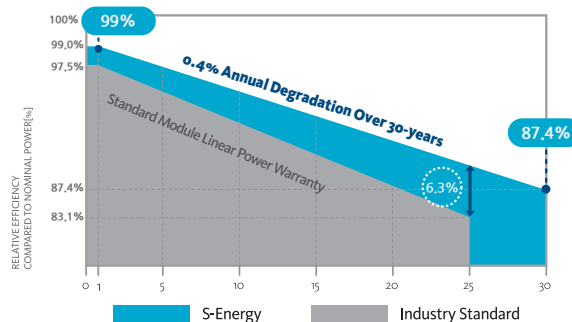
Fire Safety
Spread of Flame Class A
Burning Brand Class C



WARRANTY

12 -YEARS PRODUCT WARRANTY

30 -YEARS LINEAR PERFORMANCE WARRANTY



SL65-54 TDP, TEP

1,500V Monocrystalline PV Module 410W · 415W · 420W · 425W · 430W



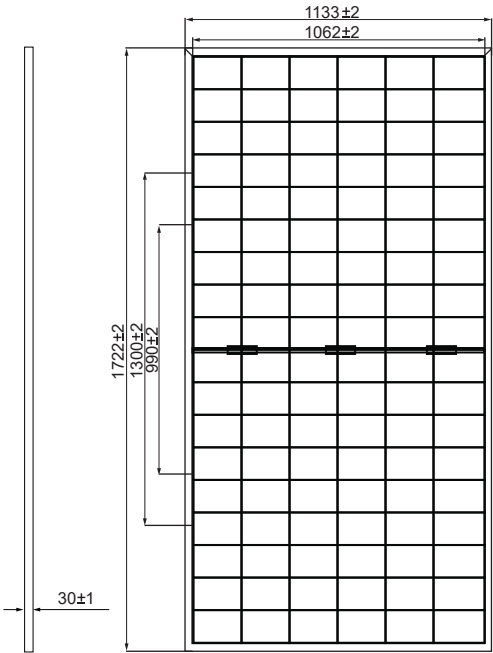
ELECTRICAL CHARACTERISTICS

STC (Irradiance 1,000W/m², module temperature 25°C, AM=1.5)	SL65-54TDP,TEP-410R	SL65-54TDP,TEP415R	SL65-54TDP,TEP420R	SL65-54TDP,TEP-425R	SL65-54TDP,TEP-430R
Rated Power (Pmax)	410W	415W	420W	425W	430W
Voltage at Pmax (Vmp)	31.52V	31.75V	32.01V	32.15V	32.36V
Current at Pmax (Imp)	13.01A	13.07A	13.12A	13.22A	13.29A
Warranted Minimum Pmax	410W	415W	420W	425W	430W
Short-Circuit Current (Isc)	14.07A	14.16A	14.23A	14.30A	14.36A
Open-Circuit Voltage (Voc)	37.80V	37.99V	38.10V	38.21V	38.42V
Module Efficiency	21.01%	21.27%	21.52%	21.78%	22.04%
Operating Module Temperature	-40°C to +85°C				
Maximum System Voltage	1500V				
Maximum Fuse Rated Current	30A				
Maximum Reverse Current	40.5A				
Power Tolerance	0 ~ +5W				

ELECTRICAL CHARACTERISTICS	back side power gain(reference to 430W front)					*Bifaciality ≥70%
Pmax	452W	473W	495W	516W	538W	
Voltage at Pmax (Vmp)	32.36V	32.38V	32.38V	32.48V	32.46V	
Current at Pmax (Imp)	13.95A	14.62A	15.28A	15.90A	16.56A	
Short-Circuit Current (Isc)	15.08A	15.80A	16.51A	17.23A	17.95A	
Open-Circuit Voltage (Voc)	38.42V	38.42V	38.42V	38.52V	38.52V	
Pmax gain	5%	10%	15%	20%	25%	

MECHANICAL CHARACTERISTICS

Solar Cells	Monocrystalline Cells 182x91mm
Number of Cells	54 Half Cells (6x18 Matrix)
Dimensions	1,722 x 1,133 x 30mm
Front Load	5,400Pa
Rear Load	2,400Pa
Weight	23.5kg
Glass	Dual glass, 2mm Tempered Glass
Frame	Anodized Aluminum Frame (Silver)
J-Box	≥ IP67 with 3 bypass diodes
Output Cables	PV Wire, 12AWG (4mm²), Cable Length : (+)300mm , (-)200mm * cable length can be customized
Connectors	MC4 Compatible

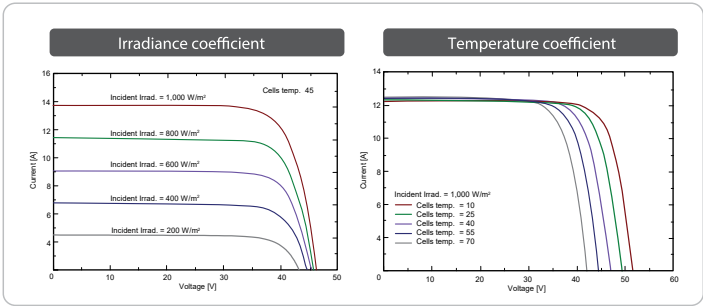


TEMPERATURE CHARACTERISTICS

Temperature coefficient of Isc	0.045 % / °C
Temperature coefficient of Voc	-0.250 % / °C
Temperature coefficient of power	-0.300 % / °C
NMOT (Tair 20°C ; Irradiance 800W/m2 ; Wind 1m/s)	42±2 °C

PACKING CONFIGURATION

Container	20'	40'
Modules Per Pallet	36pcs	36pcs
Pallets Per Container	5pallets	26pallets
Modules Per Container	180pcs	936pcs



REMARKS

- Pmax measurement tolerance : ±2.5%
- S-Energy uses triple A class simulator.
- Specification subject to change without prior notice.
- S-Energy reserves the rights of final interpretation.

NOTES

Installation instruction supplied with the module must be duly followed. For further information which is not mentioned on installation guides or directions, please contact to our technical service department.

SL65-72TDP, TEP 555~575W

N Type TOP Con Series

1,500V Monocrystalline PV Module

CERTIFICATIONS

IEC 61215, 61730 / UL 61730
ISO 9001 : Quality Management System
ISO 14001 : Environmental Management System
ISO 45001 : Occupational Health & Safety System

FEATURES



Up to 25% more energy yield
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power generation



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Excellent performance under
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Cloudy days, mornings and evening



Enhanced External Load/Impact
Snow Load : 5,400 Pa
Wind Load : 2,400 Pa

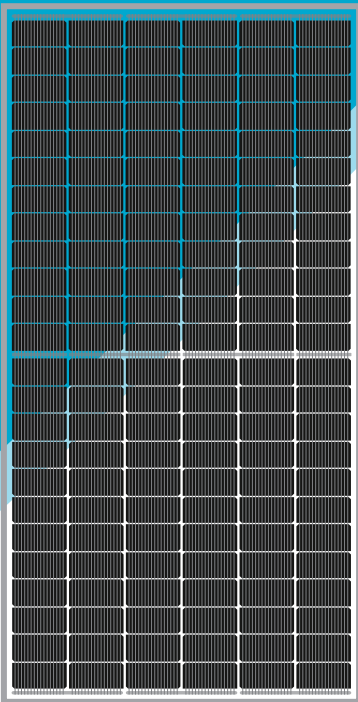


PID Resistance
Enhanced Potential Induced Degradation
Resistance

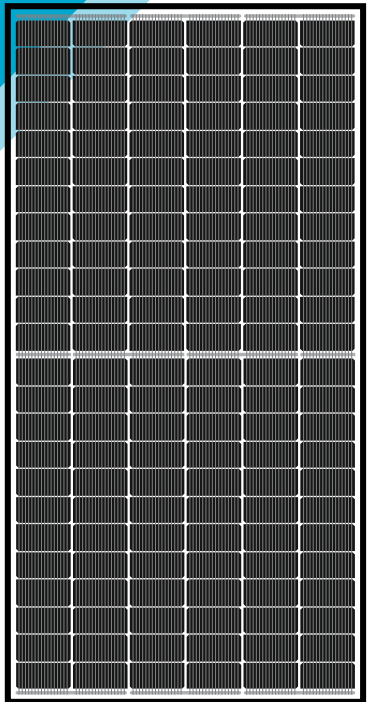


Fire Safety
Spread of Flame Class A
Burning Brand Class C

Silver



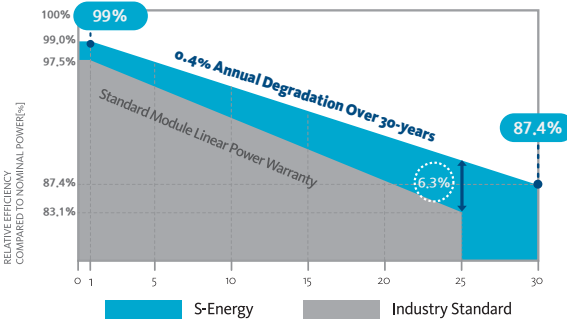
Black



WARRANTY

12 -YEARS PRODUCT WARRANTY

30 -YEARS LINEAR PERFORMANCE WARRANTY



SL65-72 TDP, TEP

1,500V Monocrystalline PV Module 555W · 560W · 565W · 570W · 575W



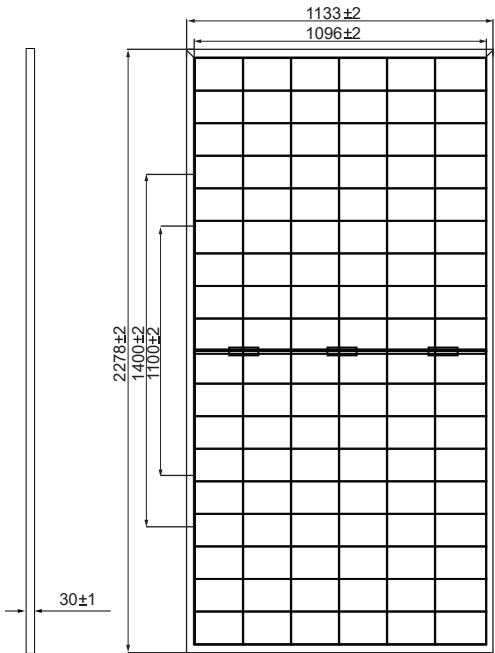
ELECTRICAL CHARACTERISTICS

STC (Irradiance 1,000W/m², module temperature 25°C, AM=1.5)	SL65-72TDP,TEP-555R	SL65-72TDP,TEP-560R	SL65-72TDP,TEP-565R	SL65-72TDP,TEP-570R	SL65-72TDP,TEP-575R
Rated Power (Pmax)	555W	560W	565W	570W	575W
Voltage at Pmax (Vmp)	42.18V	42.26V	42.48V	42.70V	42.91V
Current at Pmax (Imp)	13.16A	13.25A	13.30A	13.35A	13.40A
Warranted Minimum Pmax	555W	560W	565W	570W	575W
Short-Circuit Current (Isc)	14.11A	14.18A	14.25A	14.32A	14.39A
Open-Circuit Voltage (Voc)	50.40V	50.65V	50.80V	50.95V	51.15V
Module Efficiency	21.5%	21.7%	21.9%	22.1%	22.3%
Operating Module Temperature	-40°C to +85°C				
Maximum System Voltage	1500V				
Maximum Fuse Rated Current	30A				
Maximum Reverse Current	40.5A				
Power Tolerance	0 ~ +5W				

ELECTRICAL CHARACTERISTICS	back side power gain(reference to 575W front)					*Bifaciality ≥70%
Pmax	604W	633W	661W	690W	719W	
Voltage at Pmax (Vmp)	42.91V	42.91V	42.91V	43.01V	43.01V	
Current at Pmax (Imp)	14.07A	14.74A	15.41A	16.04A	16.71A	
Short-Circuit Current (Isc)	15.11A	15.83A	16.55A	17.27A	17.99A	
Open-Circuit Voltage (Voc)	51.15V	51.15V	51.15V	51.25V	51.25V	
Pmax gain	5%	10%	15%	20%	25%	

MECHANICAL CHARACTERISTICS

Solar Cells	Monocrystalline Cells 182x91mm
Number of Cells	72 Half Cells (6x24 Matrix)
Dimensions	2,278 x 1,133 x 30mm
Front Load	5,400Pa
Rear Load	2,400Pa
Weight	32.0kg
Glass	Dual glass, 2mm Tempered Glass
Frame	Anodized Aluminum Frame (Silver)
J-Box	≥ IP67 with 3 bypass diodes
Output Cables	PV Wire, 12AWG (4mm²), Cable Length : (+)300mm , (-)200mm * cable length can be customized
Connectors	MC4 Compatible

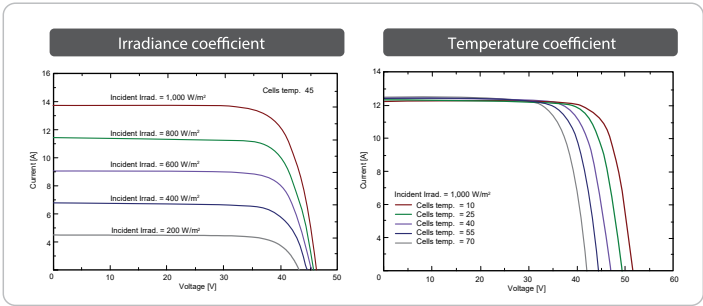


TEMPERATURE CHARACTERISTICS

Temperature coefficient of Isc	0.045 % / °C
Temperature coefficient of Voc	-0.250 % / °C
Temperature coefficient of power	-0.300 % / °C
NMOT (Tair 20°C ; Irradiance 800W/m2 ; Wind 1m/s)	42±2 °C

PACKING CONFIGURATION

Container	20'	40'
Modules Per Pallet	36pcs	36pcs
Pallets Per Container	5pallets	20pallets
Modules Per Container	180pcs	720pcs



REMARKS

- Pmax measurement tolerance : ±2.5%
- S-Energy uses triple A class simulator.
- Specification subject to change without prior notice.
- S-Energy reserves the rights of final interpretation.

NOTES

Installation instruction supplied with the module must be duly followed. For further information which is not mentioned on installation guides or directions, please contact to our technical service department.

SL65-78TDP, TEP 605~625W

N Type TOP Con Series

1,500V Monocrystalline PV Module

CERTIFICATIONS

IEC 61215, 61730 / UL 61730
ISO 9001 : Quality Management System
ISO 14001 : Environmental Management System
ISO 45001 : Occupational Health & Safety System

FEATURES



Up to 25% more energy yield
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power generation



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Excellent performance under
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Cloudy days, mornings and evening



Enhanced External Load/Impact
Snow Load : 5,400 Pa
Wind Load : 2,400 Pa

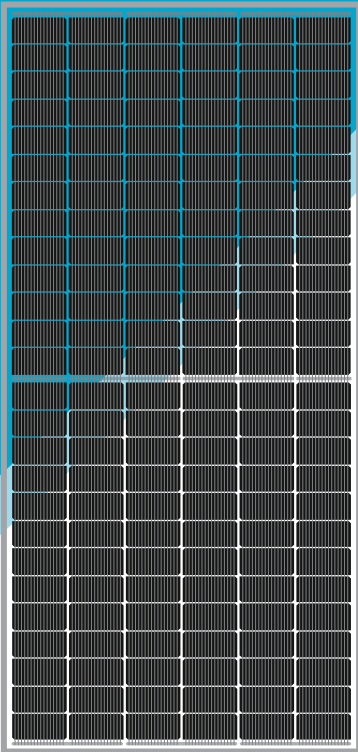


PID Resistance
Enhanced Potential Induced Degradation
Resistance

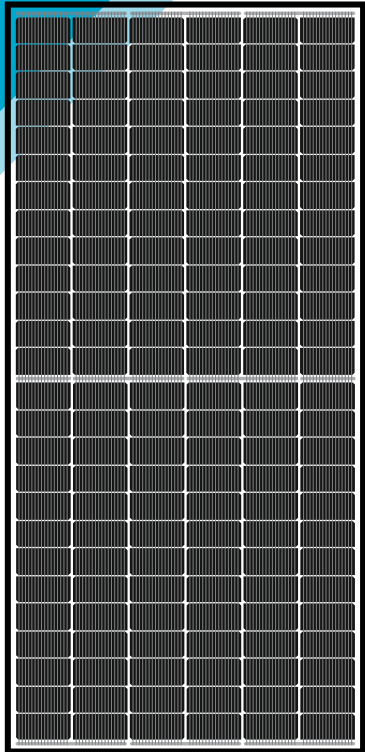


Fire Safety
Spread of Flame Class A
Burning Brand Class C

Silver



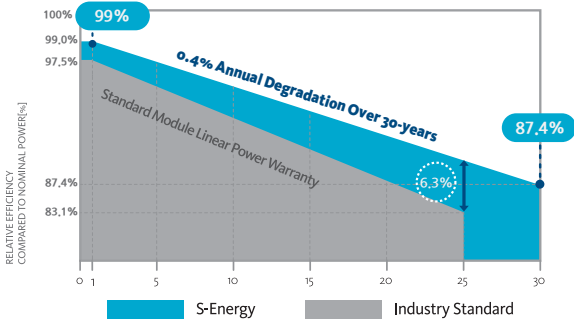
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WARRANTY

12 -YEARS PRODUCT WARRANTY

30 -YEARS LINEAR PERFORMANCE WARRANTY



SL65-78 TDP, TEP

1,500V Monocrystalline PV Module 605W · 610W · 615W · 620W · 625W



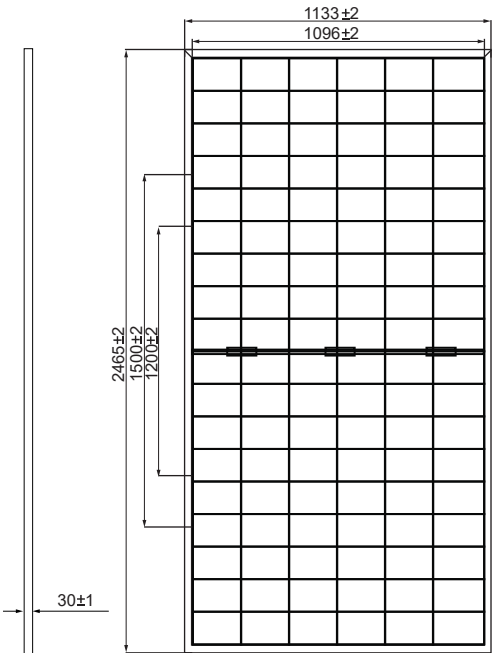
ELECTRICAL CHARACTERISTICS

STC (Irradiance 1,000W/m², module temperature 25°C, AM=1.5)	SL65-78TDP,TEP-605R	SL65-78TDP,TEP-610R	SL65-78TDP,TEP-615R	SL65-78TDP,TEP-620R	SL65-78TDP,TEP-625R
Rated Power (Pmax)	605W	610W	615W	620W	625W
Voltage at Pmax (Vmp)	45.80V	45.90V	46.10V	46.20V	46.30V
Current at Pmax (Imp)	13.22A	13.29A	13.35A	13.42A	13.50A
Warranted Minimum Pmax	605W	610W	615W	620W	625W
Short-Circuit Current (Isc)	13.97A	14.04A	14.10A	14.17A	14.25A
Open-Circuit Voltage (Voc)	54.80V	54.90V	55.10V	55.20V	55.30V
Module Efficiency	21.66%	21.84%	22.02%	22.20%	22.38%
Operating Module Temperature	-40°C to +85°C				
Maximum System Voltage	1500V				
Maximum Fuse Rated Current	30A				
Maximum Reverse Current	40.5A				
Power Tolerance	0 ~ +5W				

ELECTRICAL CHARACTERISTICS	back side power gain(reference to 620W front)					*Bifaciality ≥70%
Pmax	651W	682W	713W	744W	775W	
Voltage at Pmax (Vmp)	46.20V	46.20V	46.20V	46.30V	46.30V	
Current at Pmax (Imp)	14.09A	14.76A	15.43A	16.07A	16.74A	
Short-Circuit Current (Isc)	14.88A	15.59A	16.30A	17.00A	17.71A	
Open-Circuit Voltage (Voc)	55.20V	55.20V	55.20V	55.30V	55.30V	
Pmax gain	5%	10%	15%	20%	25%	

MECHANICAL CHARACTERISTICS

Solar Cells	Monocrystalline Cells 182x91mm
Number of Cells	78 Half Cells (6x26 Matrix)
Dimensions	2,465 x 1,133 x 30mm
Front Load	5,400Pa
Rear Load	2,400Pa
Weight	34,5kg
Glass	Dual glass, 2mm Tempered Glass
Frame	Anodized Aluminum Frame (Silver)
J-Box	≥ IP67 with 3 bypass diodes
Output Cables	PV Wire, 12AWG (4mm²), Cable Length : (+)300mm , (-)200mm * cable length can be customized
Connectors	MC4 Compatible

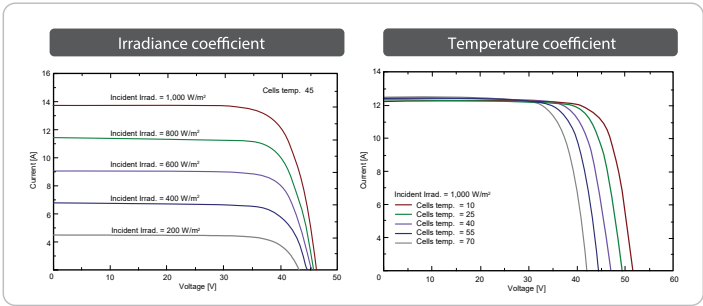


TEMPERATURE CHARACTERISTICS

Temperature coefficient of Isc	0.045 % / °C
Temperature coefficient of Voc	-0.250 % / °C
Temperature coefficient of power	-0.300 % / °C
NMOT (Tair 20°C ; Irradiance 800W/m2 ; Wind 1m/s)	42±2 °C

PACKING CONFIGURATION

Container	20'	40'
Modules Per Pallet	36pcs	36pcs
Pallets Per Container	5pallets	16pallets
Modules Per Container	180pcs	576pcs



REMARKS

- Pmax measurement tolerance : ±2.5%
- S-Energy uses triple A class simulator.
- Specification subject to change without prior notice.
- S-Energy reserves the rights of final interpretation.

NOTES

Installation instruction supplied with the module must be duly followed. For further information which is not mentioned on installation guides or directions, please contact to our technical service department.



EVINO Project
Japan | 45MW | 2021



Alps Project
Germany | 1.5MW | 2010



Green Acres Project
USA | 4.8MW | 2012



School Project
USA | 3.3MW | 2013



Tojo Project
Japan | 33MW | 2015



El Jahuel Project
Chile | 6.6MW | 2020



Yemen Project
Yemen | 1.0MW | 2019



DAS Project
Chile | 9.4MW | 2018



Dangjin Project
Korea | 25MW | 2020



Samyang Project
Korea | 17MW | 2020



Seongdong Project
Korea | 20MW | 2022



Taeon Changgi Project
Korea | 12MW | 2020



Information security management systems

Neopet Ltd. is certified that the quality management system is in accordance with the standard ISO/IEC 27001:2015.



Energy management

As of 2022, Neopet Ltd. already has a certificate ISO50001:2015.



Construction Certificates

Neopet Ltd. has construction categories according to the Bulgarian legislation.



Health & Safety Certification

Since 2015, Neopet Ltd. was awarded the Health & Safety Certification for our wide range of engineering work.



Standard for quality management

Neopet Ltd. is certified that the quality management system is in accordance with the standard ISO 9001:2015 for the following fields of activity: Research, consulting, engineering, construction and commissioning of electrical equipment, production installations, cable lines, buildings and adjacent infrastructure.



Environmental management systems

The implementation of ISO 14001: 2015 is a good form for organizing the work process of Neopet Ltd., as it is an active management system and helps to build and continuously improve an effective management system in our organization, in terms of protection of environment.



Neopet Ltd., 6 "Kapitan Petko Voyvoda" Str., Stara Zagora, 6000, Bulgaria
+359 42 959 565, E-mail: neopet@neopet.bg
www.neopet.bg
www.neopetpower.de