



MyHIJAU Mark Product



Three-phase Low-voltage Residential Hybrid Inverter - X3-NEO-8K-LV

De Skylight Roofing Sdn. Bhd.

MyHP00617/25-002



General Information

A1. Product Classification

Category	Solar Energy System
Sub-category	PG-40 B Solar Inverter

A2. General Product Information

Product Name	Three-phase Low-voltage Residential Hybrid Inverter - X3-NEO-8K-LV
Brand	SOLAX
Model	X3-NEO-8K-LV
Product Type	INVERTER
Inverter Dimension (length x width x height)	520 x 705 x 258
Inverter Weight	44.6 kg
Operating Temperature Range	45 0C

Max DC Input Voltage	1000 VDC
Operating Volatge Range	950 V
Cooling Method	Natural Cooling
Relative Humidity	100 %
Protection Degree	Over / under voltage protection, DC isolation protection, DC reverse-polarity protection, Grid monitoring, DC injection monitoring, Back feed current monitoring, Residual current detection, Over temperature protection
Topology	Non-isolated for the PV side and HF for the battery side
Surge Protection Device	Yes
Special feature	Smart Management, Assured Reliability, High Performance & Flexible Adaptability

A3. Manufacturer / Seller Information

Ownership

Manufacturer

Manufacturer name	-
Country of manufacturing	China
Manufacturer sales office	China
Manufacturer website	https://www.solaxpower.com/
Contact person phone	+86 571-56260008
Contact person's email	info@solaxpower.com

Distributor/Trader

Distributor/Trader name	De Skylight Roofing Sdn. Bhd.
Manufacturer name	SolaX Power Network Technology (Zhejiang) Co Ltd

Country of manufacturing	China
Distributor sales office address	19, Lorong Seri Gambut 2, Off, Jalan Kebun, 42450 Klang, Selangor
Distributor/Trader website	https://deskylight.com.my
Contact person phone	0122079660
Contact person's email	danieltoohs@gmail.com
Made in Malaysia	No
Bumiputera	No
Registered with e-perolehan	No

A4. Recommended Retail Price (RRP)

Recommended retail price (RRP)	6000
--------------------------------	------

Environment Specification

B1. Energy Performance

Inverter Efficiency	97.6 %
---------------------	--------

B2. Hazardous Substance Content

Hazardous content complies with environmental standard.	Yes
---	-----

B3. Design for end-of-life

Design for recycled	Yes
User instruction for recycling is provided	No

B4. Product Longevity/ Life-cycle Extension

Product lifespan	15 year
Spareparts availability	10 year
Warranty period	Yes
Repairability Index	7 index value

B5. Packaging

Biodegradable	Yes
Compostable	Yes
Recyclable	Yes

B6. End-of-life Management

Take back policy	Yes
------------------	-----

Product Certifications & Standards

C1. MyHIJAU Mark

Listing Number	MyHP00617/25-002
Certified Date	26-11-2025
Expiry Date	25-11-2028
Compliance Category	Performance Standard Compliance
Certificate Scheme	IEC 61683:1999 - Photovoltaics systems-Power conditioners - measuring efficiency
Verification Body	Bureau Veritas Consumer Products Services Germany GmbH

Issuing Country	Germany
Environmental Claims	Promote the use of renewable energy
C2. Additional Green Product Certification (as per GGP Guideline 3.0)	
Inverter Efficiency	Yes
C3. Others Compliance with Government Requirement	
Others Compliance with Government Requirement	Not Applicable
C4. Environmental Management System	
Environmental Management System	Yes
C5. Energy Management System	
Energy Management System	Yes

Get Product

Sales Channel	
Direct Line	12-207 9660
Contact Person	
Company Name	De Skylight Roofing Sdn. Bhd.
Primary Contact Person	
Contact Person's Name	Mr. Too Hing Siang
Contact Person's Designation	Director

Contact Person's Phone Number +6012-207 9660

Contact Person's Email danieltoohs@gmail.com

Secondary Contact Person

Contact Person's Name Mr. Foong Kee Siong

Contact Person's Designation Director

Contact Person's Phone Number +6012-236 7530

Contact Person's Email foong.lawrence@gmail.com

Company Address

Address No. 19, KJ Techno Industrial Park, Lorong Seri Gambut 2, Off Jalan Kebun, 41100 Klang

City Klang

Postcode 41100

State Selangor

Country Malaysia

Phone Number 60351627880

Fax Number 60356367880