

How to calculate VOC in a Longi module?

(LONGi modules maximum system voltage is DC1000V/DC1500V---actually system voltage is designed based on the selected module and inverter model.) The correction value of VOC can be calculated by the following formula. $V_{oc} = 1 - \frac{V_{oc}}{25} (25 - T)$ T: The expected lowest temperature of the installation site.

Do Longi modules corrode?

LONGi modules passed the IEC61701 salt spray corrosion test, but the corrosion may still occur on where the modules frame is connected to the bracket or where the grounding is connected. In case LONGi modules are installed $\geq 50m$ away from the ocean side, and related parts and components should be protected with anti-corrosion measures.

Where should Longi modules be installed?

LONGi modules shall be installed on proper buildings or other appropriate places (such as ground, garage, building outer wall, roof, PV tracking system) but shall not be installed on any vehicles. Do not install modules at places that are possible to be flooded.

Can Longi modify a product manual or installation manual?

LONGi reserves the rights for modifying product manual or installation manual without noticing in advance. It is recommended to visit our website regularly at [www.longi-solar.com](#) for the latest version of this installation manual.

What is included in the longi manual?

In addition, this manual also contains some safety information that you shall be familiar with. All contents in this manual are intellectual properties of LONGi which originates from long term of technical exploration and experience accumulation of LONGi.

What causes Longi modules to corrode?

heavy snow, cold and strong wind or islands close to water and salt mist or deserts. LONGi modules passed the IEC61701 salt spray corrosion test, but the corrosion may still occur on where the modules frame is connected to the bracket or where the grounding is connected.

Panel fotowoltaiczny LONGI LR4-60HPH-375M 375W, half-cut, czarna rama | LR4-60HPH-375M Longi Solar
Utwórz ofertę dla klienta. Drukuj. Longi Solar . Producent. Longi Solar. Kod. ...

The LR4-60HPH-375M solar panels have a rated output of 375 Wp and an impressive efficiency of 20.6 %, making them an excellent choice for homeowners looking to harness the power of the sun and reduce their energy costs.

The LONGi LR4-60HPH 375M is a high-quality solar module with a peak output of 375 watts that offers

excellent power output, efficiency, and durability. It is designed for residential solar ...

Wie gut die PV-Module von LONGi sind, erfahren Sie in diesem Test. Angebote für Solarmodule vergleichen und 30% sparen! Füllen Sie unser Formular aus und erhalten bis zu fünf Angebote ...

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