

ZXM6-NH144 Series

Znshinesolar 9BB HALF-CELL
Monocrystalline PERC PV Module

420W | 425W | 430W | 435W | 440W | 445W



9 Busbar Solar Cell

No power loss thanks to improved temperature co-efficient caused by 9 busbar solar cell



High Efficiency

Graphene coating can increase about 2W of the module efficiency by rising around 0.5% of the light transmission



Anti PID

Limited power degradation of ZXM6-NH144 module caused by PID effect is guaranteed under strict testing condition for mass production



Certified to withstand the most challenging environmental conditions

■ 5400 Pa snow load ■ 2400 Pa wind load



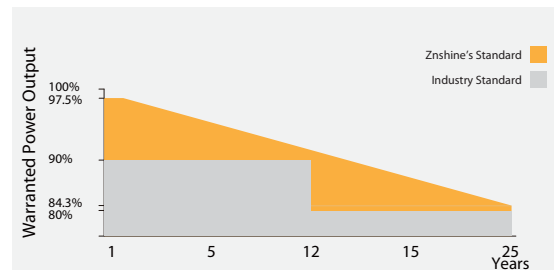
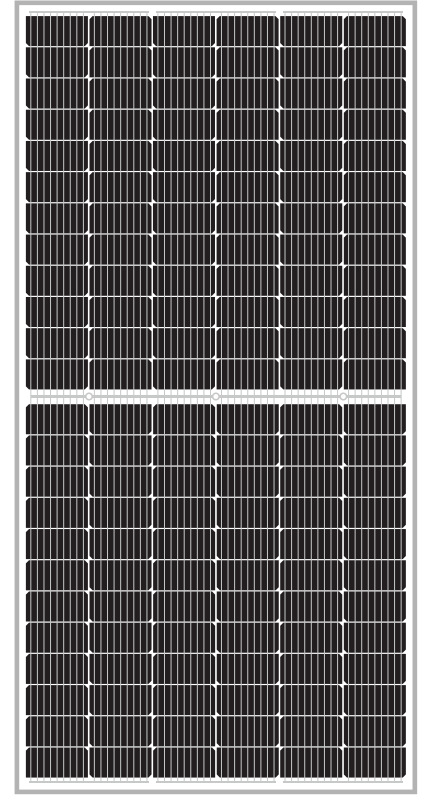
Better Weak Illumination Response

Lower temperature coefficient and wide spectral response, higher power output, even under low-light settings



Graphene Coating

Graphene coating modules can increase power generation and self-cleaning, also can save maintenance cost



12 years product warranty
25 years output warranty



0.55% Annual Degradation
over 25 years



ZnShine PV-Tech Co., LTD, founded in 1988, is a world-leading high-performance PV module manufacturer, PV power station developer, EPC and power station operator. With its state-of-the-art production lines, the company boasts module output of 5GW. Bloomberg has listed ZnShine as a global Tier 1 PV manufacturer and Top 4 reliable PV supplier.

