

NPA200S-24H

Monocrystalline Module



ELECTRICAL CHARACTERISTICS

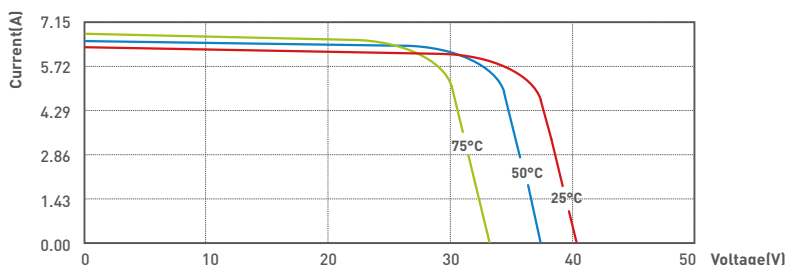
Type	NPA200S-24H
Power Output[W]	200W
Voltage MPP Vmp[V]	34.0V
Current MPP Imp[A]	5.88A
Voltage Open Circuit Voc[V]	40.46V
Short Circuit Current Isc[A]	6.23A
Temperature Coefficient Of Voc	-[80±10]mV/°C
Temperature Coefficient Of Isc	[0.065±0.015]%/°C
Temperature Coefficient Of Power	-[0.5±0.05]%/°C
NOCT (Air 20°C; Sun 0.8kW/m² wind 1m/s)	47±2°C

STC: 1000W/m² Irradiance, 25°C module temperature, AM1.5g spectrum according to EN 60904-3

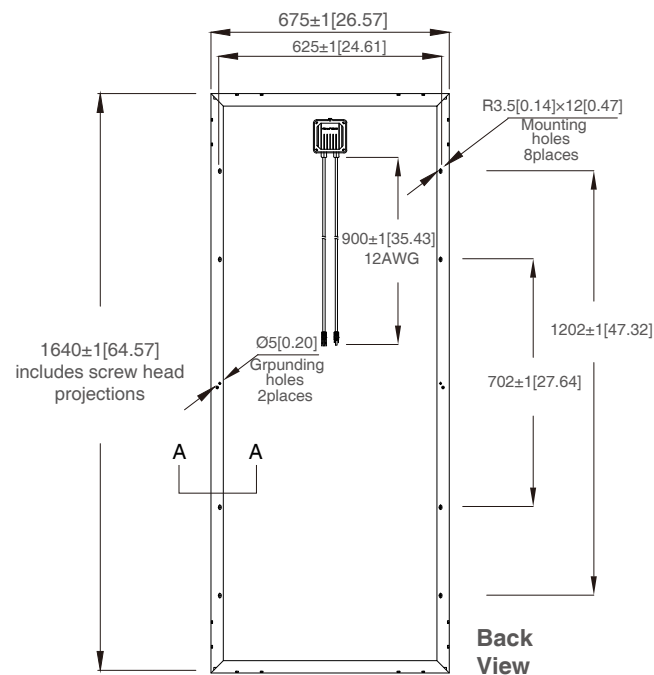
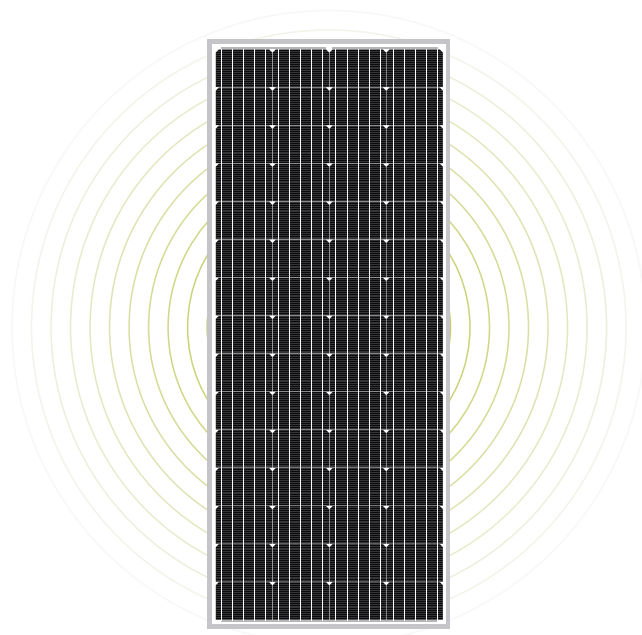
MECHANICAL CHARACTERISTICS

Cells	Monocrystalline Silicon
Solar Cells Grade	Class A High Efficiency
Module Dimension[mm/in.]	1640[64.57]x675[26.57]x35[1.38]
Weight[kg/lbs]	12.50[27.56]
Packing Information[mm/in.]	1693[66.65]x727[28.62]x63[2.48]/(1pcs/ctn)

I-V CURVES (Irradiance: AM1.5, 1km/m²)



*Specifications subject to technical changes and tests.
NEWPOWA reserves the right of final interpretation.



Dimensions in brackets are in inches.
Un-bracketed dimensions are in millimeters.
Unit: mm[in.]



702-628-7600



sales@newpowa.com



www.newpowa.com



1460 E Cedar St, Ontario, CA 91761



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