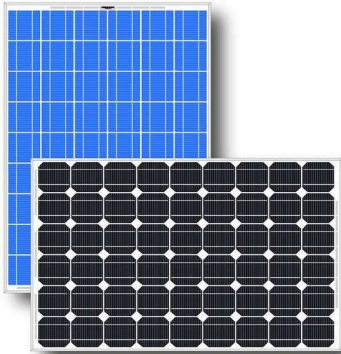


# SL-200-18



## Specifications

Minimum power tolerance	+/-3%
Cells per module	54pcs 156mm cells
Module size	1496mm x 1000mm x 50mm

## Electrical Characteristics

NOCT	45 +/-2°C
Voltage temperature coefficient	-0.33%/°C
Current temperature coefficient	+0.05% /°C
Power temperature coefficient	-0.23%/°C

NOCT: Nominal Operating cell Temperature

## Electrical Characteristics

Module Type	SL-200-18	SL-200-18	SL-200-18	SL-200-18
Nominal peak power(Wp)	210W	200W	190W	180W
Nominal voltage( Vmp)	27.0V	26.6V	26.2V	25.8V
Nominal current( Imp)	7.78A	7.52A	7.25A	6.98A
Open circuit voltage( Voc)	33.6V	33.2V	32.8V	32.4V
Short circuit current(Isc)	8.44A	8.36A	8.05A	7.70A
Module efficiency	14.1%	13.4%	12.7%	12.0%
Operating Temperature	-40 to +85°C	-40 to +85°C	-40 to +85°C	-40 to +85°C
Maximum System Voltage	1000V DC	1000V DC	1000V DC	1000V DC

Technical data under STC(STC:1000W/m<sup>2</sup>, 25°C)

## Characteristics

Module IV Graph 190W

