



Mono-crystalline Modules

CNCB100W-12

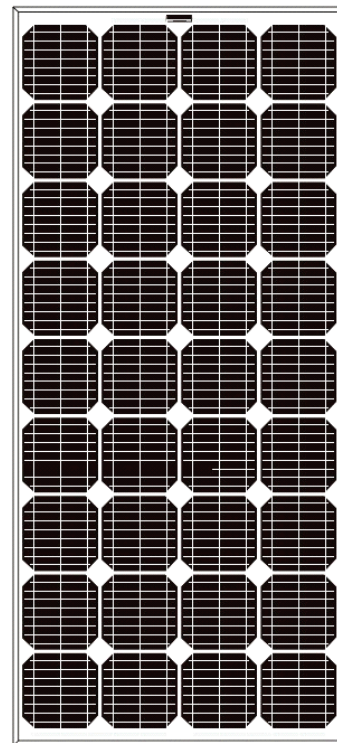
CNCB120W-12

CNCB130W-12

CNCB140W-12

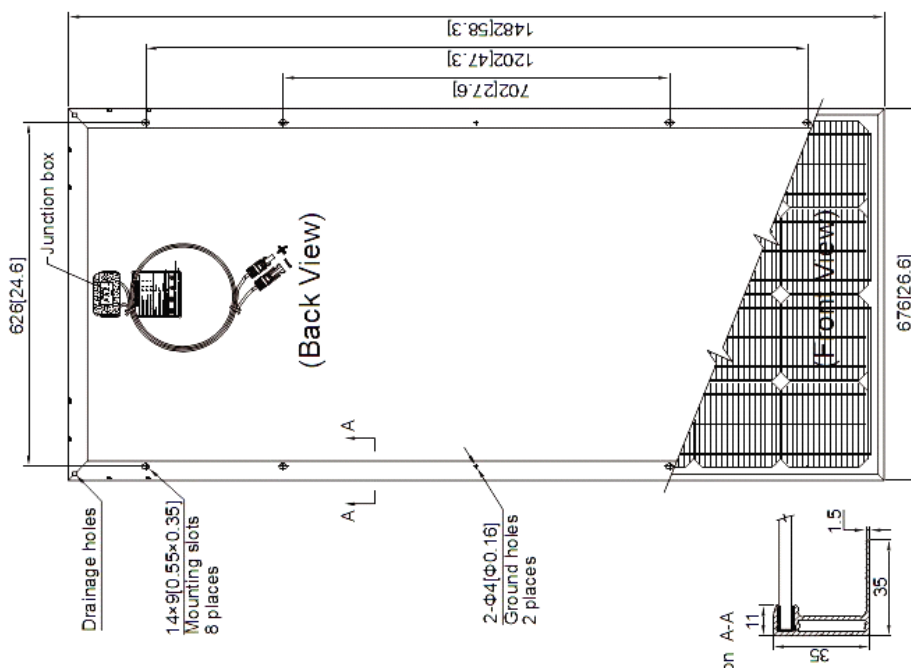
Features

- ◆ High Efficiency
- ◆ 24V DC standard output
- ◆ CE,TUV junction box
- ◆ Lifetime:25 years
- ◆ Warranty:2 years
- ◆ 90% power 10 years
- ◆ 80% power 20 years



(Mono-crystalline Modules 130W 156*156)

Characteristics



Specification:

Model	CNCB100W-12	CNCB120W-12	CNCB130W-12	CNCB140W-12
Nominal power Pm	100w	120W	130W	140W
Power allowance	±5%	±5%	±5%	±5%
Optimized working voltage Vm	17.1V	17.3V	17.3V	17.6V
Optimized working current Im	5.78A	6.94A	7.51A	7.94A
Open circuit voltage Voc	21.4V	21.6V	21.8V	22.2V
Short circuit current Isc	7.54A	7.7A	7.85A	8.06A
Module efficiency	12%	12%	13%	14%
Withstanding voltage	1000			
Dimension of module (mm)	1482×676×35			
Net weight (kg)	11.5			
Packing (pcs/carton)	2			
Dimension of package (mm)	1532×720×100			
Volume (m3)	0.11			
Gross weight (kg/ carton)	26			
Dimension of pallet (mm)	1562×964×1950			
Quantity in a 40' container	22carton/pallet×14 pallet =308carton (616pcs)			
Time returnable &replaceable	2 year			
Power attenuation	10year≤10% 20 year≤20%			

Characteristics

Module IV Graph 130W

