

ITEMS

Model	CTMONO100	CTMONO200
Maximum Power at STC	100W	200W
Optimum Operating Voltage (Vmp)	20.4V	19.2V
Open-Circuit Voltage (Voc)	24.3V	23V
Optimum Operating Current (Imp)	491A	10.42A
Short-Circuit Current(Isc)	5.21A	11.05A
Operating Temperature	-40°C-85°C(-40°F-185°F)	20A
Maximum Series Fuse Rating	15A	600V DC
Maximum System Voltage	600V DC	0.79m(2.6ft)
Output Cable	0.6m(1.97ft)	12kg(26.46lbs)
Weight	6.4 kg(14.1 lbs)	1491x 699 x35 mm
Dimensions	1062x 530x35 mm (41.8 x 20.9 x 1.38 in)	(58.7 x 27.5 x 1.38 in)

SPECIFICATIONS

CTMONO550	CTMONO600	CTMONO650
550W	600W	650W
42.71V	34.4V	37.4V
50.14V	41.5V	37.3V
12.88A	17.45A	17.39A
13.68A	18.52A	18.44A
25A	30A	30A
1000/1500V DC	1000/1500V DC	1500V DC
0.2m(0.65ft)	0.2m(0.65ft)	0.2m(0.65ft)
28.3kg(62.39lbs)	30.9 kg / 68.12 lbs	33.6 kg / 74.07 lbs
2278 x1134 x35 mm (89.68 x 44.64 x1.38 in)	2172 x 1303 x35 mm (85 x51.29 x1.38 in)	2384 x1303 x35 mm (93 x 51.29 x 1.38 in)

