

TopCon

Bi-Facial
565Wp-650Wp



Glass
To
Glass



30 Years
Performance
Warranty



12 Years
Manufacturing
Warranty

5 GW

Manufacturing
Facility



Best in class
thermal coefficients



Sustain heavy
snow & wind loads



Highest
commercial
gains



Split junction
box improve
heat dissipation



Increase
shade
tolerance

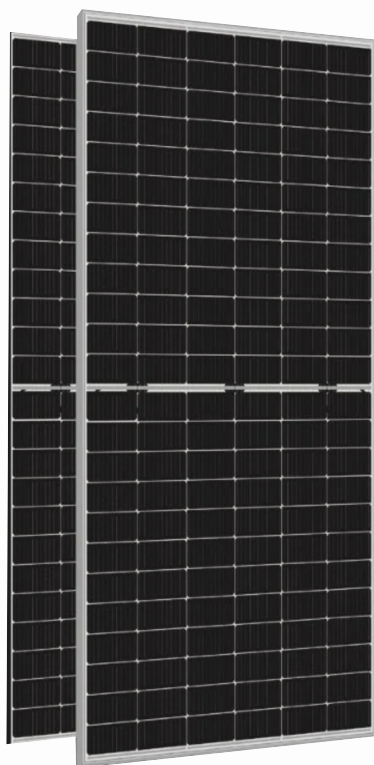


Highest
reliability

Corporate Head Office
F27, Amravati MIDC Area,
Express Highway NH 06,
Amravati 444607, Maharashtra.

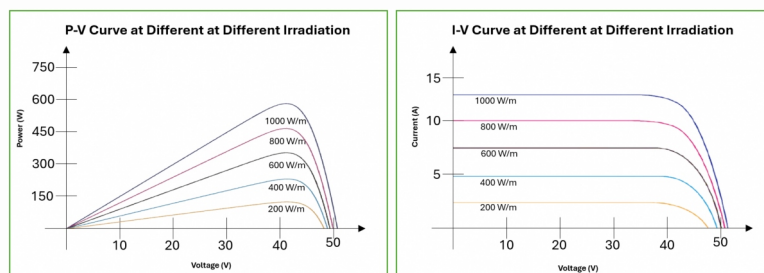
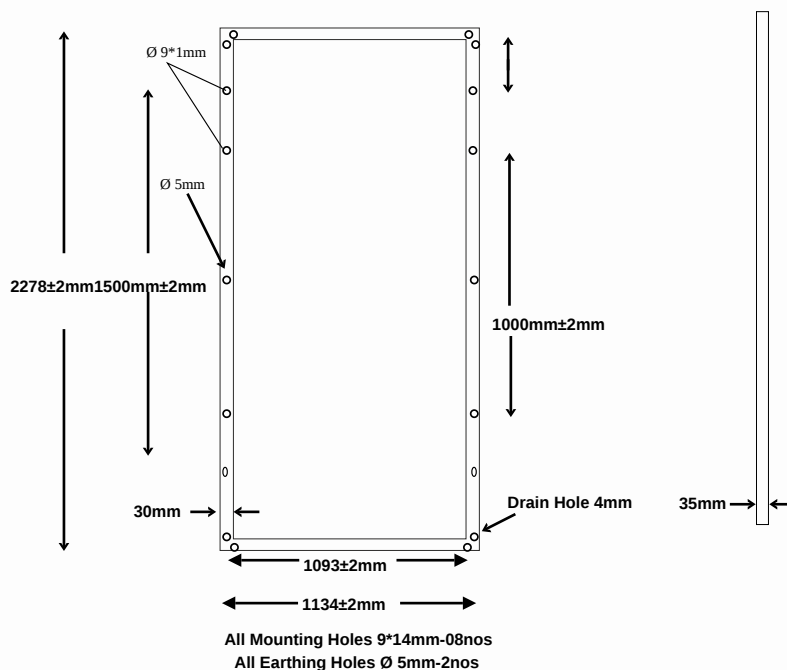
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Ambegaon, Pune-411046



* All electrical parameters specified at STC: 25°C cell temperature; 1000W/ M² irradiance; AM 1.5

Solar Cells Type	Half cut TopCon
Solar Glass	3.2 mm ARC Glass
Length (L)x Width(W) x Height(T)	2278mm x 1134mm x 35mm
Area	2.58 Sqm
Mounting Hole Pitch (Y)	Y1= 1500mm, Y2=1000mm
Mounting Hole Pitch (X)	1093 + 2 mm
Mounting hole size	12mm*8mm(± 2 mm)
Weight	≈ 28.50
Internal Circuit Connection	Copper Ribbon
Frame	Silver (more than 15 micron) Anodized Aluminium
Cells Encapsulant	EVA (Ethylene Vinyl Acetate)-FC/UFC
Junction Box (Model Type & current Rating)	IP68 Split JB
Connectors	MC4 Compatible
Mechanical Load Condition	Sustain heavy Wind & Snow loads (2400Pa & 5400Pa or 550kg/m2 Maximum diameter of 24mm with hail impact of 83
Cable Length	0.4 Meter



Bi-Facial output - (Back side gain @ STC)		570
15%	Nominal Maximum Power (Pmax) Wp	655.50
	Module efficiency %	25.37
20%	Nominal Maximum Power (Pmax) Wp	684.00
	Module efficiency %	26.48
25%	Nominal Maximum Power (Pmax) Wp	712.50
	Module efficiency %	27.58

Performance warranty

Years	Guaranteed Power (%)
0	100%
15	90.0%
30	80.0%

Due to constant product modifications, company reserves the right to amend the above specifications without prior notice.