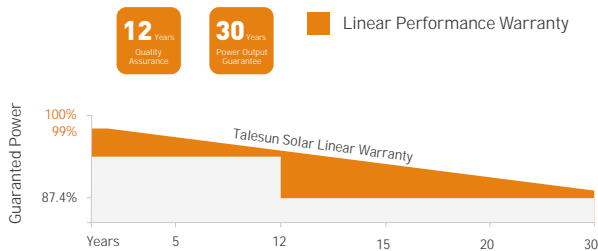


SYSTEM & PRODUCT CERTIFICATES

- IEC 61215 / IEC 61730 / UL 61730
- ISO 9001: 2015 Quality Management System
- ISO 14001: 2015 Environment Management System
- ISO 45001: 2018 Occupational Health and Safety Management Systems



PERFORMANCE WARRANTY



KEY FEATURES



16BB Half-cut Cell Technology

New circuit design, lower internal current, lower R_s loss
 Ga doped wafer, attenuation <1% (1st year) / 0.4% (Linear)



Industry Leading High Yield

Bifacial TOPCon cell technology,
 10%-30% more yield depends on different conditions



Wider Application

No water-permeability and high wear-resistance,
 can be widely used in high-humid, windy and dusty area



IP68 Junction Box

High waterproof level

ELECTRICAL CHARACTERISTICS

i vnrk Gsrhærar	WG	RQS	WG	RQS	WG	RQS	WG	RQS	WG	RQS
Qe my Ts i ,T e -										
Sti exnk spēki , tt -										
Sti exnk Gy irx,M tt E-										
Stir Gmgym spēki , sg -										
W s x GmgymGy irx,Mg E-										
Qshyp l rgrng ,) -	21.26		21.51		21.77		22.02		22.28	

WG M ehrærgi 5 0W i gx e exEQ52 0Qshyp i ti exy i C.Ts i sytyxxspj ergi / 0 i w yrgi xæmx s T e :)
 RQS : M ehrærgi 0W i gx e exEQ52 0E frnrx i ti exy i C0 mh vtiih5 w

REAR SIDE POWER GAIN(REFERENCE TO 430W FRONT)

T e kem	10%	15%	20%	25%	30%
T e	473	495	516	538	559
tt	31.88	31.88	31.88	31.88	31.88
M tt E	14.84	15.51	16.18	16.86	17.53
sg	38.49	38.49	38.49	38.49	38.49
Mg E	15.65	16.36	17.07	17.78	18.49

MECHANICAL CHARACTERISTICS

Gi pp ti	
Rs2s Gi ppw	
Qshyp Hm ir wærw	
i rkl x	
J srx pæww	
Fego pæww	
J e i	
yrgærar Fs	
Gsrri gxs w	