SUNPOWER

E20/327 SOLAR PANEL

20% EFFICIENCY

SunPower E20 panels are the highest efficiency panels on the market today, providing more power in the same amount of space

MAXIMUM SYSTEM OUTPUT

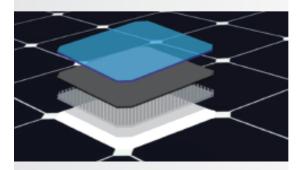
Comprehensive inverter compatibility ensures that customers can pair the highestefficiency panels with the highest-efficiency inverters, maximizing system output

REDUCED INSTALLATION COST

More power per panel means fewer panels per install. This saves both time and money.

RELIABLE AND ROBUST DESIGN

SunPower's unique Maxeon™cell technology and advanced module design ensure industry-leading reliability



MAXEON™ CELL TECHNOLOGY

Patented all-back-contact solar cell, providing the industry's highest efficiency and reliability

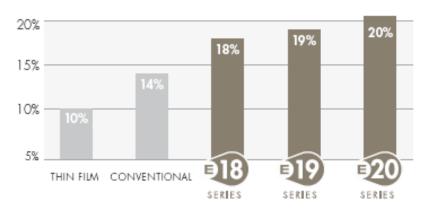




THE WORLD'S STANDARD FOR SOLAR™

SunPower™ E20 Solar Panels provide today's highest efficiency and performance. Powered by SunPower Maxeon™ cell technology, the E20 series provides panel conversion efficiencies of up to 20.1%. The E20's low voltage temperature coefficient, anti-reflective glass and exceptional low-light performance attributes provide outstanding energy delivery per peak power watt.

SUNPOWER'S HIGH EFFICIENCY ADVANTAGE



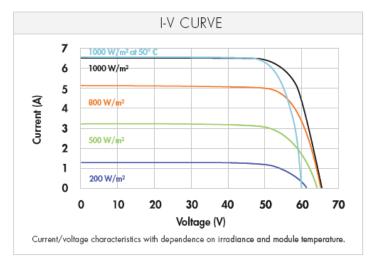
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MODEL: SPR-327NE-WHT-D

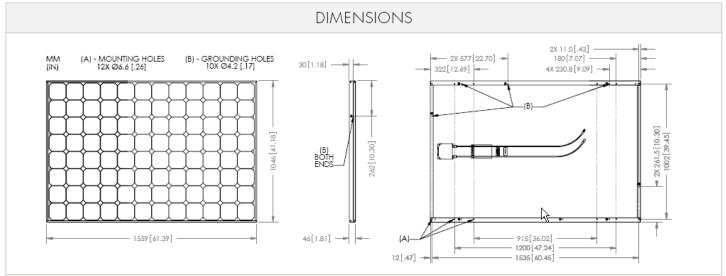
ELECTRI	CAL DATA	
Measured at Standard Test Conditions (STC): irradia	nce of 1000W/m², AM 1.5, and cel	Il temperature 25° C
Peak Power (+5/-3%)	P _{max}	327 W
Cell Efficiency	η	22.5 %
Panel Efficiency	η	20.1 %
Rated Voltage	V_{mpp}	54.7 V
Rated Current	I _{mpp}	5.98 A
Open Circuit Voltage	V _{oc}	64.9 V
Short Circuit Current	I _{SC}	6.46 A
Maximum System Voltage	UL	600 V
Temperature Coefficients	Power (P)	- 0.38%/K
	Voltage (V _{oc})	-176.6mV/K
	Current (I _{sc})	3.5mA/K
NOCT		45° C +/- 2° (
Series Fuse Rating		20 A
Grounding	Positive grounding not required	

	mechanical data
Solar Cells	96 SunPower Maxeon™ cells
Front Glass	High-transmission tempered glass with anti-reflective (AR) coating
Junction Box	IP-65 rated with 3 bypass diodes
	Dimensions: 32 x 155 x 128 mm
Output Cables	1000 mm cables / Multi-Contact (MC4) connectors
Frame	Anodized aluminum alloy type 6063 (black)
Weight	41.0 lbs (18.6 kg)





WARRA	nties and certifications
Warranties	25-year limited power warranty
	10-year limited product warranty
Certifications	Tested to UL 1703. Class C Fire Rating



Please read safety and installation instructions before using this product, visit sunpowercorp.com for more details.