

Model Name	AXN10M395z	AXN10M400z	AXN10M405z	AXN10M410z
Maximum Power (+3%)	395	400	405	410
Voc (V)	37.03	37.20	37.36	37.54
Isc (A)	13.59	13.68	13.78	13.86
Vmp (V)	31.00	31.17	31.36	31.55
Imp (A)	12.75	12.84	12.92	13.00
Module Efficiency (%)	20.2%	20.5%	20.8%	21.0%
Series Fuse Rating	30A			
Junction Box Protection	IP68			
Maximum System Voltage	VDC:1500			
Operating Temperature	-40°C to 85°C			
Module type	Mono or Bi-Facial			
Connector type	MC4 Compatible ⁱ			
Cable length	12AWG 1200mm ⁱⁱ			
Maximum snow/wind load	5400Pa(snow)/2400Pa(wind)			
Certification/Fire Type	UL61730 ⁱⁱⁱ ; UL1703 Fire Type 1			

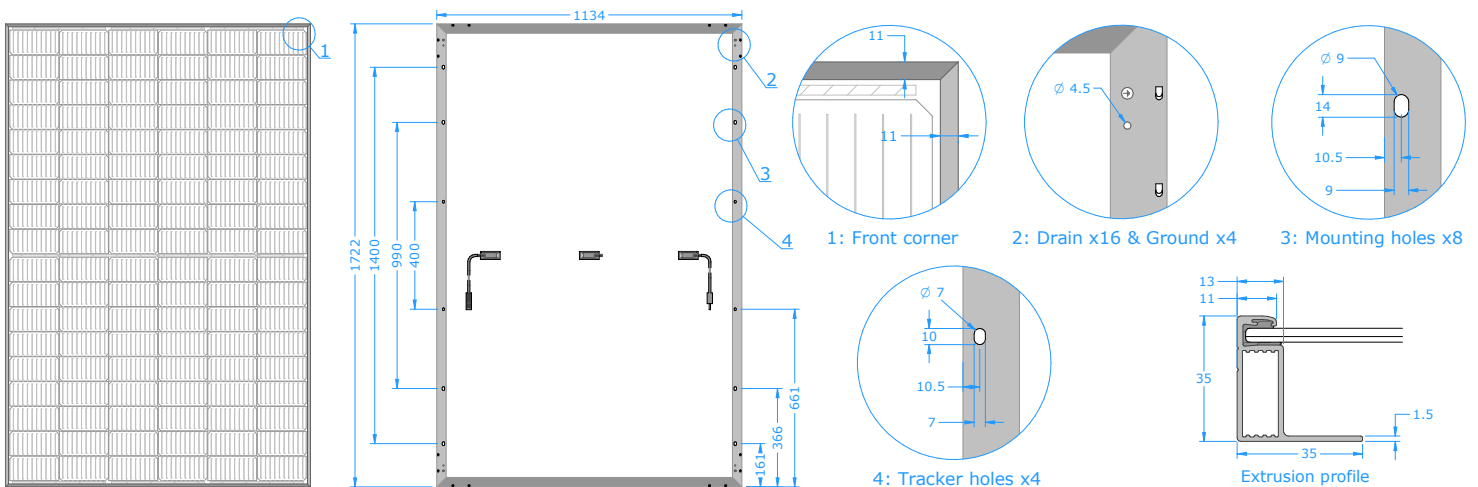
Key Features

- 35mm frame thickness
- 1.2m cable
- Low light performance
- 1500 VDC
- Positive tolerance
- 2x Electro-luminescence
- Light weight bi-facial
- 30 years power output warranty
- 25 years product guarantee
- 0.55% Linear power degradation
- Additional certification upon request

i) Staubli MC4 connectors available upon request, ii) Cable length may be customized, iii) Additional certifications available upon request

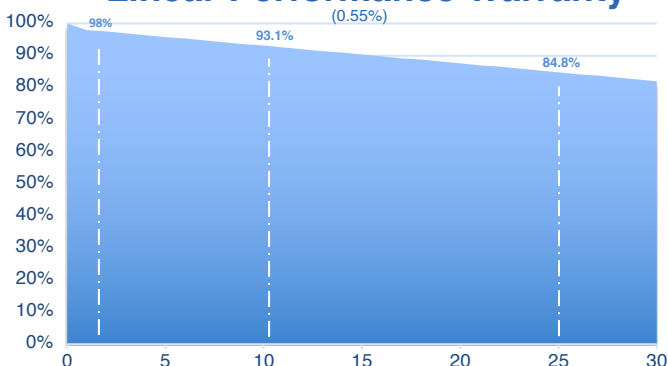
'z' in the model name can be 'B' for black backsheet or 'W' for white backsheet

All models with black backsheet (B) are CEC listed



(Units provided in mm)

Linear Performance Warranty



Mechanical Characteristics

Frame	Anodized Aluminum (Silver and Black)
Dimension (L x W x D)	67.80" x 44.65" x 1.38" 1722mm x 1134mm x 35mm
Weight	21.70 kg/47.84 lbs
Pallet	28 pcs
Container	728pcs/40'; 840pcs/53'
Wind/Snow load	5400Pa(front)/2400Pa(rear)

Temperature Coefficients

NOCT	45 °C
Short circuit current	+0.040%/°C
Open circuit voltage	-0.244%/°C
Max power output	-0.319%/°C

Standard Test Conditions (STC)

Irradiance	1000W/m ²
Module Temperature	25 °C
AM	1.50

Specifications subject to change without notice