



red dot winner 2023



Warranty partner

Munich RE



30 años de garantía de rendimiento lineal



Especificaciones eléctricas (STC: AM1,5 1000W/m² 25°C NOCT: AM1,5 800W/m² 20°C 1m/s)

Tipo de módulo	AIKO-A645-GRH66Dw			AIKO-A650-GRH66Dw			AIKO-A655-GRH66Dw			AIKO-A660-GRH66Dw			AIKO-A665-GRH66Dw			AIKO-A670-GRH66Dw			AIKO-A675-GRH66Dw			AIKO-A680-GRH66Dw		
Condiciones de prueba	STC	NOCT	BNPI	STC	NOCT	BNPI	STC	NOCT	BNPI	STC	NOCT	BNPI	STC	NOCT	BNPI	STC	NOCT	BNPI	STC	NOCT	BNPI	STC	NOCT	BNPI
Pmáx [W]	645	491	695	650	495	700	655	499	705	660	503	710	665	507	715	670	511	720	675	514	725	680	518	730
Vca [V]	49.60	47.42	49.60	49.70	47.52	49.70	49.80	47.62	49.80	49.90	47.72	49.90	50.00	47.82	50.00	50.10	47.91	50.10	50.20	48.01	50.20	50.30	48.1	50.30
Vmp [V]	40.59	38.90	40.65	40.68	38.98	40.75	40.80	39.08	40.85	40.90	39.18	40.92	41.00	39.27	41.02	41.11	39.37	41.13	41.21	39.46	41.23	41.32	39.56	41.34
Isc [A]	16.55	13.35	17.81	16.64	13.42	17.88	16.72	13.48	17.94	16.8	13.54	18	16.88	13.6	18.06	16.96	13.66	18.12	17.04	13.71	18.18	17.12	13.77	18.24
Imp [A]	15.89	12.62	17.10	15.98	12.69	17.18	16.06	12.76	17.26	16.14	12.83	17.35	16.22	12.9	17.43	16.30	12.97	17.51	16.38	13.03	17.58	16.46	13.09	17.66
Eficiencia del módulo	23.9%			24.1%			24.2%			24.4%			24.6%			24.8%			25.0%			25.2%		

Especificación del producto

Factor bifacial 80±5 %

Tipo de célula ABC Tipo N

Vidrio Doble vidrio, vidrio antirreflejo de 2,0 mm + vidrio semitemplado de 2,0 mm

