

CERTIFICATION BODY HEADER
field available for logo etc.

Annex to Solar Keymark Certificate - Summary of EN ISO 9806:2013 Test Results					Licence Number		CERTNO-01C				
					Date issued		2017-05-14				
					Issued by		CB				
Licence holder	Acompany				Country	Acountry					
Brand (optional)	Abrand				Web	http://www.company.domain					
Street, Number	Astreet, 1				E-mail	info@info.info					
Postcode, City	A1111-1 Acity				Tel	+99 123 456 789					
Collector Type					Flat plate collector, glazed						
Collector name	Gross area (A_G)	Gross length	Gross width	Gross height	Power output per collector						
					G _b = 850 W/m ² ; G _d = 150 W/m ² ; u = 3 m/s θ _m - θ _a						
	m ²	mm	mm	mm	0 K	10 K	30 K	50 K	70 K	134 K	
Acol size A	1.00	1,500	900	50	789	757	683	597	499	104	
Acol size B	2.00	2,100	1,050	50	1,578	1,513	1,365	1,193	997	209	
Power output per m² gross area					789	757	683	597	499	104	
Performance parameters test method		Quasi dynamic									
Performance parameters (related to AG)		η _{0,b}	c1	c2	c3	c4	c6	Kd			
Units		-	W/(m ² K)	W/(m ² K ²)	J/(m ³ K)	-	s/m	-			
Test results		0.800	2.560	0.015	0.180	0.000	0.000	0.910			
Incidence angle modifier test method		Quasi dynamic - outdoor									
Bi-directional incidence angle modifiers		No									
Incidence angle modifier		Angle	10°	20°	30°	40°	50°	60°	70°	80°	90°
Transversal		K _{θT, coll}					0.93				0.00
Longitudinal		K _{θL, coll}					0.93				0.00
Heat transfer medium for testing					Water-Glycole						
Flow rate for testing (per gross area, A_G)					dm/dt	0.020	kg/(sm ²)				
Maximum temperature difference for thermal performance calculations					(θ _m -θ _a) _{max}	134	K				
Standard stagnation temperature (G = 1000 W/m²; θ_a = 30 °C)					θ _{stg}	176	°C				
Effective thermal capacity, incl. fluid (per gross area, A_G)					C/m ²	34	kJ/(Km ²)				
Maximum operating temperature					θ _{max op}	100	°C				
Maximum operating pressure					p _{max,op}	100	kPa				
Testing laboratory		Atestlab				http://www.testlab.domain					
Test report(s)		Report 1 Report 2 Report 3				Dated		01-01-16 01-01-16 01-01-16			
Comments of testing laboratory					Datasheet version: 5.01, 2016-03-01						
<p><u>Example comment</u> Thermal performance parameters are given for the PV-module working with max. electrical power output ('MPP mode')</p>					<p><i>Stamp & signature of test lab</i></p>						
<p>CERTIFICATION BODY FOOTER address etc.</p>											