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EnergyPal

Solar Panel Guide Specification Data Sheet

**Target Solar Company
WS10G6M~100G6M
WS30G6M**

Also available on the web at
EnergyPal.com/target-solar-company-solar-panels/ws30g6m



target solar company

walsolar industrial corporation



Mono-crystalline Silicon Photovoltaic Module



WS10G6M~100G6M

Features :

- High power module using 6" mono-crystalline solar cell.
- Bypass diode minimizes power drop by shade.
- Using optical low iron tempered glass, EVA laminate and Tedlar backsheet.
- Anodize aluminum frame protected.
- Manufactured in ISO 9001 : 2000 certified facility.
- 20-years limited warranty on power output.

NO.7-1, Ln.3, Xinhe 1st Rd., Tainan City 702, Taiwan

TEL: +886-6-2648199 FAX: +886-2-66021277

www.target-solar.com

info@target-solar.com

Specifications :

Model \ Power	10W	20W	30W	50W	75W	100W
Max power voltage Vmp(V)	17.5		17.3			
Max power current Imp(A)	0.575	1.15	1.78	3	4.41	5.89
Open circuit voltage Voc(V)	21		20.4			
Short circuit current Isc(A)	0.605	1.21	1.9	3.2	4.7	6.28
Weight(KG)	1.3	2.4	3	4.5	7	9
Number of cells	32					
Solar Cell Efficiency(%)	21.4		20.0	20.2		
Dimension(MM)	190x380x35	345x380x35	345x588x35	660x488x33	660x697x35	660x906x35
Operate Temp. scope(°C)	-40 to +90					
Relative humidity	0to 100%					

*Other specification are available upon custom request

*Specifications are subject to change without notice.

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Maximum System Voltage: 600V

Test conditions: @ STC 1000W/M², Am1.5.25 °C

Certificate: CE

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