

PHOTOVOLTAIC MODULE

XMP60

XMPower



WHITE BACKSHEET



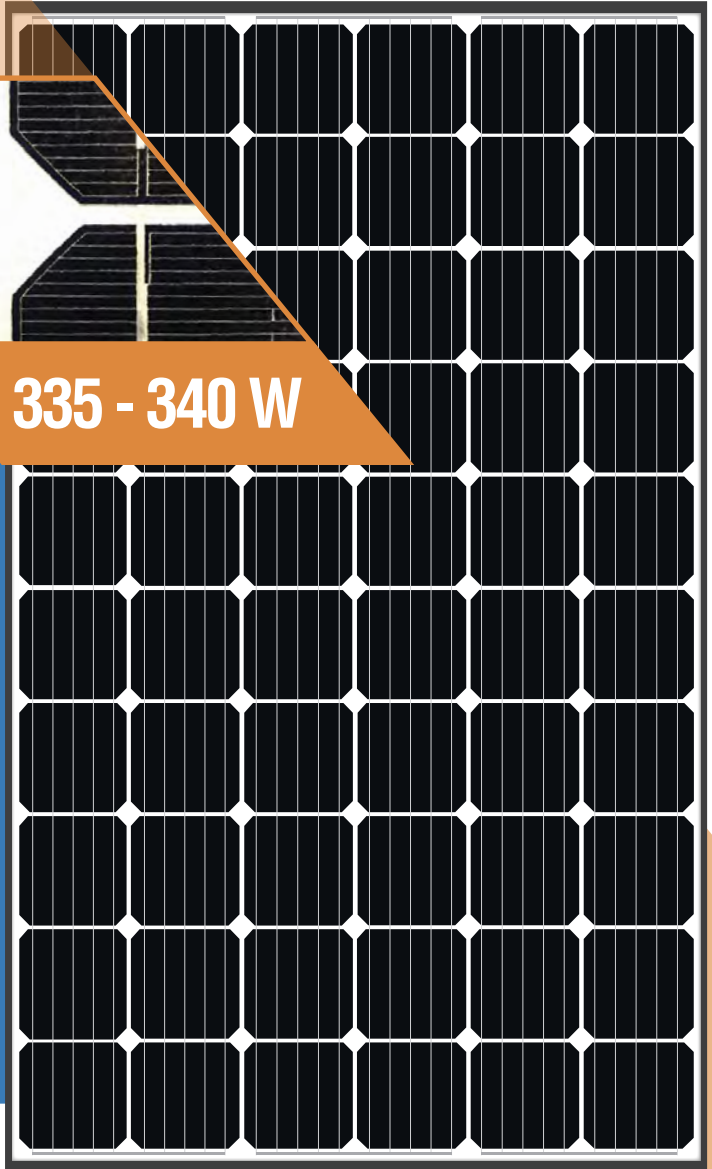
BLACK FRAME

TYPE
MONO

QTY
60 pcs (6x10)

DIMENSIONS
161.7 x 161.7 mm

335 - 340 W



MADE IN ITALY



EXCELLENT PERFORMANCE
UNDER DIFFERENT LIGHT CONDITIONS



POSITIVE POWER OUTPUT
TOLERANCE 0/+5 Wp



IP67 JUNCTION BOX



ALUMINUM FRAME
THICKNESS: 40mm



5400Pa TO SNOW LOAD
2400Pa TO WIND PRESSURE



HIGH PERFORMANCE
LINEAR PERFORMANCE WARRANTY

20 YEARS PRODUCT WARRANT
30 YEARS LINEAR POWER WARRANTY

THE STRENGTHS OF SOLARDAY®
MODULES ARE ACHIEVED BY HIGH
QUALITY PRIME MATERIALS AND
PRODUCTION 100% MADE IN
ITALIAN FACILITIES.

IEC 61215:2005 |
EN 61730-1:2013 | EN 61730-2:2012 |
UNI 9177 Class 1 Reazione al fuoco |
FIRE TEST MST23 CLASSE C
ECOEM | CE |

UNI EN ISO 9001:2015
UNI EN ISO 14001:2015
UNI EN BS OHSAS 18001:2007

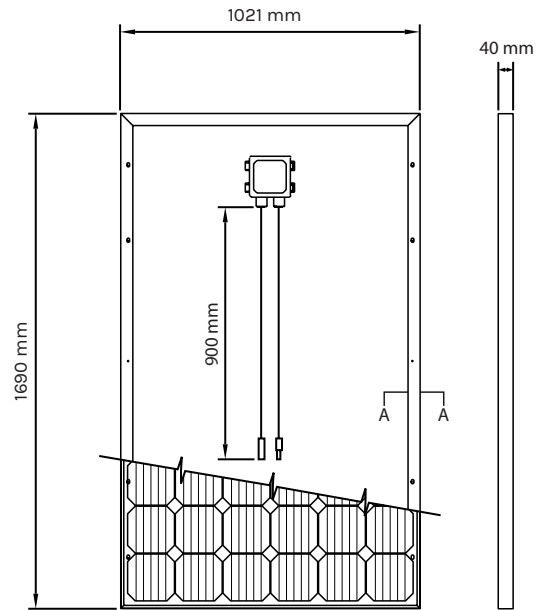
FACTORY INSPECTION MADE IN EU



WWW.SOLARDAY.IT | INFO@SOLARDAY.IT

CARATTERISTICHE FISICHE

Length:	1690 mm
Width:	1021 mm
Thickness:	40 mm
Weight:	19 Kg
Material of Cells:	Monocrystalline Silicon
Dimensions of Cells:	161.7 x 161.7 mm
Qty of Cells:	60 (6x10)
Frontal Glass:	Glass with low iron content, thickness 3.2 mm
Encapsulant:	EVA (Ethylene Vinyl Acetate)
Backsheet:	PYE/PPE
Frame:	Anodized aluminum 15 micron
Junction Box:	1 Junction box IP67 - 1500 V with 3 by pass diodes
Connectors:	MC4 or compatible connector
Cables:	Unipolar Type, Length 900mm - Sec: 4.0 mm ²



PACKAGING

Pallet Dimensions:	1850x1100x1200 mm (possibility to stack up to two)
Pcs per Pallet:	27 pcs
Weight:	516 Kg

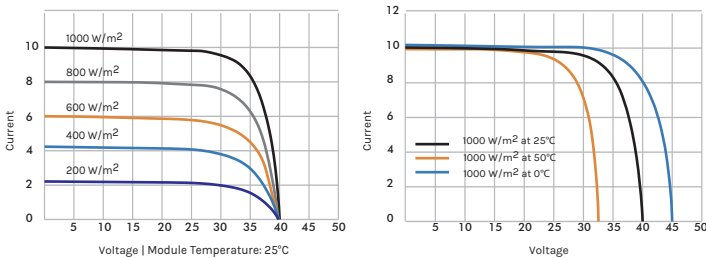
ELECTRICAL CHARACTERISTICS*

		335W	340W
Nominal Output(± 3%):	Pmax (W)	335	340
Max. Voltage:	Vmpp (V)	32.85	33.05
Max. Current:	Impp (A)	10.22	10.30
Open Circuit Voltage:	Voc (V)	40.29	40.43
Short Circuit Current:	Isc (A)	10.69	10.79
Max. System Voltage:	V	1500	1500
Module Efficiency:	%	19.46	19.70

*STC:1000W/Mq - AM 1,5 - 25°C

CURRENT / VOLTAGE CHARACTERISTICS

VALUES APPLY TO MODULE 340W



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