

ACP-M660 Series 240W-270W Multi-Crystalline Photovoltaic Modules

AC Electrical Data

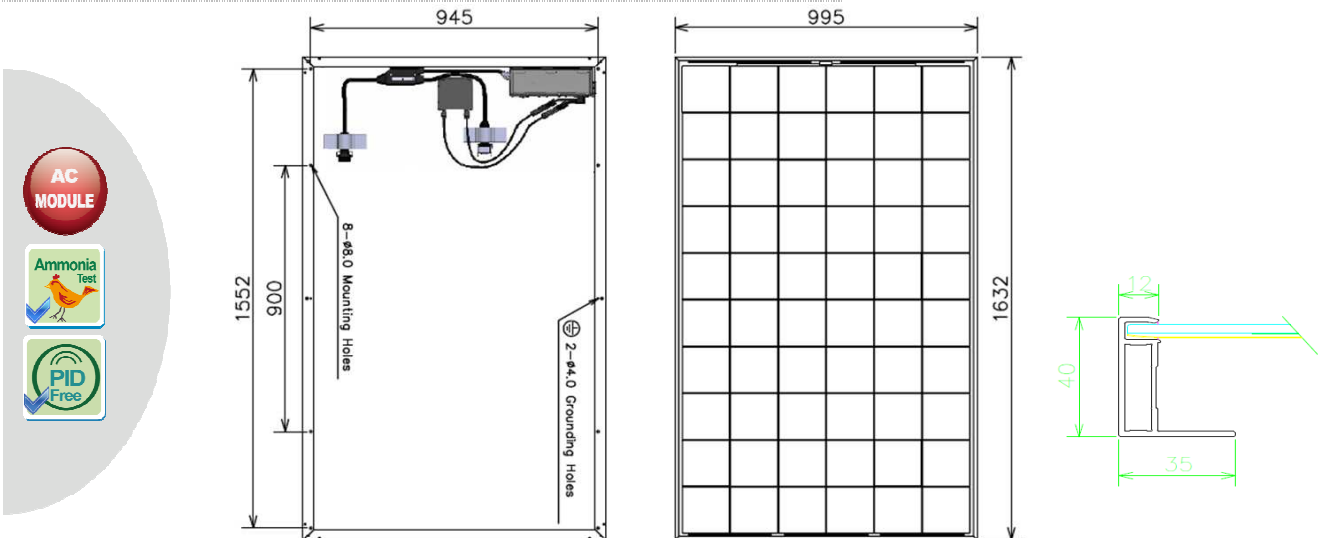
Maximum Continuous Power Output	238W
Nominal Voltage	168V – 270V
Nominal Frequency	57 Hz – 65 Hz
Nominal Output Current	@240 VAC 0.99 A @208 VAC 1.14 A
Nominal Operating Voltage Range	@240 VAC 211 V – 264 V @208 VAC 183 V – 229 V
Nominal Operating Frequency	59.3 Hz – 60.5 Hz
Total Harmonic Distortion	IEEE 1547 Compliant
Maximum Units per 20A Branch	Maximum Units Per 20 A Branch @240 VAC 16 (Single Phase)
CEC Weighted Efficiency	95%
Peak Inverter Efficiency	95.70%

DC Electrical Data

Normal Power Output	240-270W
Power Tolerance	0 /+ 3%

Mechanical Characteristics

Dimensions of the Module (W×H×D)(mm)	1552X945X40
Weight of the Module(kg)	22
AC cable length	output cable: 691.1(mm) extension cable: 1049 (mm)
Module to module AC wiring	Fully-guarded, locking AC connector
Ground wiring	UL approved, equipment ground for module and inverter carried through internal inverter wiring - no external ground wires required
Junction box	IP 65
Series fuse rating Inside Junction Box	15A



Warranty

Product Warranty:
5 years for material and workmanship
25 years for micro inverter

Performance Guarantee:
90% for 10 years Guaranteed output
80% for 25 years Guaranteed output

Operating Conditions

PV Module Operating Temperature -40° C to +85° C
Ambient Temperature Range: -40° C to +85° C
Maximum Static Load: Snow load 5400pa
Wind load 2400pa

Certificate



DC Temperature Coefficient

Isc Temperature Coefficient:	α (%/°C)	+0.48
Voc Temperature Coefficient:	β (%/°C)	-0.36
Pmax Temperature Coefficient:	γ (%/°C)	-0.03
NOCT:	(°C)	46±2

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without notice

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* Specification are subject to change

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