



C E R T I F I C A T E

Certificate No. 11-PPV-0007610/03-TIC

WE HEREBY CERTIFY THAT THE PHOTOVOLTAIC MODULES WITH THE MODEL

DG6M60-230
(Tested Type)

And with Types extended for similarity*
- See Annex -

MANUFACTURING & LICENSE HOLDER

D.G. ENERGY s.r.l.
C.da Gidora Zona Industriale 87040 Luzzi (CS)

IS IN COMPLIANCE WITH THE REQUIREMENTS OF

IEC 61215 : 2005

Crystalline silicon terrestrial photovoltaic (PV) modules – Design qualification and type approval
&

EN 61730-1 / EN 61730-2 : 2007

Photovoltaic (PV) module safety qualification
To be used in plants at a total voltage up to: 1000 Vdc

AS RESULT OF THE TEST IN OUR APPOINTED LABORATORY

EA ACCREDITED LABORATORY N. 0085

REPORT No. TIC-M1.11.NRG.0424 /45631

Expiring date 29.12.2016

(Providing that the testing basis continues unchanged)

Notes: (*) The manufacturer declares that these products are constructed using the same materials, components and processes as the tested type DG6M60-230. Technical data, materials and components description are into the indicated test reports. Any changes of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. The certification is performed on tested model as complete certification and retest performed according to IECCE "Retesting guideline" for similarity with model DG6M72TFL72/265 with differences in cell technology, encapsulation system, frame and/ or mounting structure. The certification is performed on tested model as complete certification. This certificate is for type approval and based on voluntarily product test **without Factory Inspection**.



DAT-ZE-030/09-00



Am Bonner Bogen 2, D-53227 Bonn,

30.12.2011 Dipl.-Ing. F. Sergižarea

TÜV INTERCERT Certification Body



C E R T I F I C A T E

Annex of

Certificate No. **11-PPV-0007610/03-TIC**

THE PHOTOVOLTAIC MODULES WITH THE MODELS

Tested Type	Cell Number	Cell Size	Cell Technology	Power [W]
DG6M60-230	60	156 x 156	Poly	230

Types extended for similarity* with Poly cell technology without need of re-testing
(according to IECCE "Retesting guideline"):

Type	Cell Number	Cell Size	Power [W]
DG6M60-235*	60	156X156	235
DG6M60-240*	60	156X156	240
DG6M60-245*	60	156X156	245
DG6M60-250*	60	156X156	250
DG6M54-225*	54	156X156	225
DG6M54-220*	54	156X156	220
DG6M54-215*	54	156X156	215
DG6M54-210*	54	156X156	210
DG6M54-205*	54	156X156	205
DG6M54-200*	54	156X156	200
DG6M54-195*	54	156X156	195
DG6M54-190*	54	156X156	190
DG6M48-185*	48	156X156	185
DG6M48-180*	48	156X156	180
DG6M36-140*	36	156X156	140

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