

Factory Inspection Certificate

Registration No.: AK 60040150

Page 1

Report No.: 21171933.001

License Holder:

Kyocera Corporation
6 Takeda, Tobadono-cho
612-8501 Fushimi-ku, Kyoto
Japan

Product:

PV Module

Type:

FDxxxGH-2, FDxxxGH-2P
FDxxxGH-2C, FDxxxGH-2PC
(xxx = 130, 135)
KD135SX-1PU
KD135GH-2U, KD135GH-2PU
KD140GH-2U, KD140GH-2PU
KDxxxGH-2PB, KDxxxGH-2PBS
KDxxxGH-2PU
(xxx = 145, 150)
KD185GH-2U, KD185GH-2PU
KDxxxGH-2PB, KDxxxGH-2PBS
KDxxxGH-2PU
(xxx = 190, 195, 200)
KD210GH-2U, KD210GH-2PU
KD215GH-2U, KD215GH-2PU
KDxxxGH-2PB, KDxxxGH-2PBS
KDxxxGH-2PU (xxx = 220, 225)
KDxxxGH-2B (xxx = 230, 235, 240)
KDxxxGH-2PB
(xxx = 230, 235, 240, 245, 250)

Manufacturing Plant:

Kyocera Solar Europe S.R.O
Kralovsky Vrch 1977
43201 Kadan
Czech Republic

The above listed module types are manufactured in the European Union. The manufacturing plant is under a periodic factory surveillance programme in the frame of TÜV Rheinland type approval certification according to IEC 61215:2005 and IEC 61730:2004.

The following main production steps are taking place in the above listed plant:

- Cell stringing and connection of strings
- Lamination process
- Electrical tests

Remarks:

Further information can be found in the attachment of this factory inspection certificate.

Cologne, 22 July 2011

Certification body



Dipl.-Ing. M. Adrian

Factory Inspection Certificate

Registration No.: AK 60040150

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Report No.: 21171933.001

License Holder:

Kyocera Corporation
6 Takeda, Tobadono-cho
612-8501 Fushimi-ku, Kyoto
Japan

Manufacturing Plant:

Kyocera Solar Europe S.R.O
Kralovsky Vrch 1977
43201 Kadan
Czech Republic

Product:

PV Module

Type:

KDxxxGH-2YB
xxx = 225, 230, 235, 240, 245 (60 cells)
KDxxxGH-2YB, KDxxxGH-2YBS, KDxxxGH-2YU
xxx = 195, 196, 200, 202, 205, 208, 210, 215,
220 (54 cells)
xxx = 172, 175, 179, 180, 185, 190 (48 cells)
xxx = 128, 130, 133, 135, 140 (36 cells)
KDxxxGH-2FB, KDxxxGH-2FBS, KDxxxGH-2FU
xxx = 128, 130, 133, 135, 140 (36 cells)
xxx = 172, 175, 179, 180, 185, 190 (48 cells)
xxx = 195, 196, 200, 202, 205, 208, 210, 215
(54 cells)
KDxxxGH-2FB
xxx = 220, 225, 230, 235, 240 (60 cells)

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The following main production steps are taking place in the above listed plant:

- Cell stringing and connection of strings
- Lamination process
- Electrical tests

Remarks:

Further information can be found in the attachment of this factory inspection certificate.
Additional module types.

Certification body



Cologne, 18 October 2011

Dipl.-Ing. M. Adrian

Factory Inspection Certificate

Registration No.: AK 60040150

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Report No.: 21171933.002

License Holder:

Kyocera Corporation
6 Takeda, Tobadono-cho
612-8501 Fushimi-ku, Kyoto
Japan

Product:

PV Module

Type:

KDxxxGH-4FB, KDxxxGH-4YB

xxx = 230, 235, 240, 245, 250 (60 cells)

xxx = 202, 205, 208, 210, 215, 220, 225 (54 cells)

xxx = 172, 175, 179, 180, 185, 190, 195, 200 (48 cells)

xxx = 128, 130, 133, 135, 140, 145, 150 (36 cells)

KDxxxGH-4FBS, KDxxxGH-4FU, KDxxxGH-4PU

KDxxxGH-4YBS, KDxxxGH-4YU

xxx = 202, 205, 208, 210, 215, 220, 225 (54 cells)

xxx = 172, 175, 179, 180, 185, 190, 195, 200 (48 cells)

xxx = 128, 130, 133, 135, 140, 145, 150 (36 cells)

KDxxxGH-4PB, xxx = 230, 235, 240, 245, 250 (60 cells)

KDxxxGH-4P1B, xxx = 235, 240, 245, 250 (60 cells)

KD xxxGH-4P1U, xxx = 210, 215, 220, 225 (54 cells)

Manufacturing Plant:

Kyocera Solar Europe S.R.O
Kralovsky Vrch 1977
43201 Kadan
Czech Republic

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The following main production steps are taking place in the above listed plant:

- Cell stringing and connection of strings
- Lamination process
- Electrical tests

Remarks:

Further information can be found in the attachment of this factory inspection certificate.
Additional module types.

Certification body



Cologne, 20 June 2012

Dipl.-Ing. M. Adrian

Factory Inspection Certificate

Registration No.: AK 60040150

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Report No.: 21171933.002

License Holder:

Kyocera Corporation
6 Takeda, Tobadono-cho
612-8501 Fushimi-ku, Kyoto
Japan

Manufacturing Plant:

Kyocera Solar Europe S.R.O
Kralovsky Vrch 1977
43201 Kadan
Czech Republic

Product:

PV Module

Type:

KDxxxGH-2PB2, KDxxxGH-2FB2
KDxxxGH-2YB2, KDxxxGH-4PB2
KDxxxGH-4FB2, KDxxxGH-4YB2
xxx = 250, 245, 240, 235, 230 (60 cells)
xxx = 225, 220, 215, 210, 208, 205, 202 (54 cells)
xxx = 200, 195, 190, 185, 180, 179, 175, 172 (48 cells)
xxx = 150, 145, 140, 135, 133, 130, 128 (36 cells)
KDxxxGH-2P1B2, KDxxxGH-4P1B2
xxx = 250, 245, 240, 235 (60 cells)
xxx = 225, 220, 215, 210 (54 cells)
KDxxxGH-2FB, KDxxxGH-4FB
KDxxxGH-2YB, KDxxxGH-4YB
xxx = 300, 305, 310, 315, 320, 325, 330, 335 (80 cells)
KTxxx-6FC
xxx = 250, 245, 240, 235, 230 (60 cells)
KTxxx-5FC
xxx = 225, 220, 215, 210, 208, 205, 202 (54 cells)
KTxxx-4FC
xxx = 200, 195, 190, 185, 180, 179, 175, 172 (48 cells)
KTxxx-3FC
xxx = 150, 145, 140, 135, 133, 130, 128 (36 cells)

The above listed module types are manufactured in the European Union. The manufacturing plant is under a periodic factory surveillance programme in the frame of TÜV Rheinland type approval certification according to IEC 61215:2005 and IEC 61730:2004.

The following main production steps are taking place in the above listed plant:

- Cell stringing and connection of strings
- Lamination process
- Electrical tests

Remarks:

Further information can be found in the attachment of this factory inspection certificate.
Additional module types.

Certification body



Cologne, 17 October 2012

Dipl.-Ing. M. Adrian

Annex to Factory Inspection Certificate

Registration No.: AK 60040150

Report No.: 21171933.001

Licence Holder: Kyocera Corporation
6 Takeda, Tobodono-cho
612-8501 Fushimi-ku, Kyoto
Japan

Manufacturing Plant: Kyocera Solar Europe S.R.O
Kralovsky Vrch 1977
43201 Kadan
Czech Republic

Certificates: Registration no.
PV 50156383, PV 50156384 (valid until 01.06.2014)
PV 50146650, PV 50146683 (valid until 10.02.2014)
PV 50137352, PV 50137353 (valid until 11.09.2013)

The above listed plant is traceable by an identification code on the type label.

Explanation of Identification code:

Each module bears an individual, 10 (old) or 15 (new) digit serial no.:

"Old" 10 digit: 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10

Content:

- a) Production year (digit 1 and 2)
- b) Production month (digit 3)
- c) Module type (digit 4 and 5)
- d) Production line / manufacturing site identification code (digit 6 or 7)
- e) Consecutive no. (digit 7 to 10 or digit 8 to 10)

KYOCERA photovoltaic modules manufactured in the EU can be recognized by the type label indication "Made in EU" on the module backside in combination with the production line indication characters "R to V" shown in the sixth or seventh position of the module serial no.:

Example: 107QZ[R-V]1234
107QZC[R-V]123

"New" 15 digit: 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15

Content:

- a) Production year (digit 1 and 2)
- b) Production month (digit 3)
- c) Module type (digit 4 to 6)
- d) Module plant code (digit 7)
- e) Production line code (digit 8)
- f) Consecutive no. (digit 9 to 15)

KYOCERA photovoltaic modules manufactured in the EU can be recognized by the type label indication "Made in EU" on the module backside in combination with the module plant indication character "3" shown in the seventh position of the module serial no.:

Example: 107QZX[3]R1234567



Cologne, 22 July 2011

Dipl.-Ing. M. Adrian