Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. ***Certificate No.*** **Blatt** ***Sheet***
PV 50593532 0001

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber ***License Holder***
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte ***Manufacturing Plant***
Refer to latest revision
of the annex list of factories

Prüfzeichen ***Test Mark***

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach ***Tested acc. to***
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product ***(Product Identification)***

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Type Designation:
Max. system voltage: up to 1500 VDC (Voc at STC):
With 1/3 cut of mono c-Si cells:
DHT-M56X10-xxxW (xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10-xxxW (xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10(BW)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10(BB)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/FS-xxxW (xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/FS(BW)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/FS(BB)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/BF-xxxW (xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/BF(BW)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/BF(BB)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
Continued on Page 0002

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. ***Certificate No.*** PV 50593532

Blatt ***Sheet*** 0002

Ihr Zeichen ***Client Reference***	**Unser Zeichen** ***Our Reference***	**Ausstellungsdatum** ***Date of Issue***
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber ***License Holder***

DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte ***Manufacturing Plant***

Refer to latest revision
of the annex list of factories

Prüfzeichen ***Test Mark***

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach ***Tested acc. to***

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product ***(Product Identification)***

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0001
DHM-T56X10/BF/FS-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/BF/FS(BW)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHM-T56X10/BF/FS(BB)-xxxW
(xxx=410-430, in steps of 5, 168 cells)
DHN-T72X10-xxxW (xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/FS-xxxW (xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/FS(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/FS(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/BF-xxxW (xxx=560-580, in steps of 5, 216 cells)

Continued on Page 0003

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0003

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0002
DHN-T72X10/BF(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/BF(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/BF/FS-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/BF/FS(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T72X10/BF/FS(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-T60X10-xxxW (xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/FS-xxxW (xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/FS(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
Continued on Page 0004

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. ***Certificate No.*** PV 50593532

Blatt ***Sheet*** 0004

Ihr Zeichen ***Client Reference***	**Unser Zeichen** ***Our Reference***	**Ausstellungsdatum** ***Date of Issue***
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber ***License Holder***

DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte ***Manufacturing Plant***

Refer to latest revision
of the annex list of factories

Prüfzeichen ***Test Mark***

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach ***Tested acc. to***

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product ***(Product Identification)***

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0003

DHN-T60X10/FS(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/BF-xxxW (xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/BF(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/BF(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/BF/FS-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/BF/FS(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T60X10/BF/FS(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-T56X10-xxxW (xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)

Continued on Page 0005

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.* **Blatt** *Sheet*
PV 50593532 0005

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0004
DHN-T56X10/FS-xxxW (xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/FS(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/FS(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/BF-xxxW (xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/BF(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/BF(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/BF/FS-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/BF/FS(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-T56X10/BF/FS(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHT-M72X10-xxxW (xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10-xxxW (xxx=525-555, in steps of 5, 216 cells)
Continued on Page 0006

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH TÜVRheinland® Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0006

Ihr Zeichen *Client Reference*	Unser Zeichen *Our Reference*	Ausstellungsdatum *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0005
DHM-T72X10(BW)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10(BB)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/FS-xxxW (xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/FS(BW)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/FS(BB)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/BF-xxxW (xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/BF(BW)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/BF(BB)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/BF/FS-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHM-T72X10/BF/FS(BW)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
Continued on Page 0007

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.* **Blatt** *Sheet*
PV 50593532 0007

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0006
DHM-T72X10/BF/FS(BB)-xxxW
(xxx=525-555, in steps of 5, 216 cells)
DHT-M60X10-xxxW (xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10-xxxW (xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10(BW)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10(BB)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/FS-xxxW (xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/FS(BW)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/FS(BB)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/BF-xxxW (xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/BF(BW)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/BF(BB)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
Continued on Page 0008

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0008

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
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IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
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IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0007
DHM-T60X10/BF/FS-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/BF/FS(BW)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHM-T60X10/BF/FS(BB)-xxxW
(xxx=440-460, in steps of 5, 180 cells)
DHT-M56X10-xxxW (xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10-xxxW (xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10(BW)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10(BB)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/FS-xxxW (xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/FS(BW)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/FS(BB)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/BF-xxxW (xxx=410-435, in steps of 5, 168 cells)
Continued on Page 0009

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH TÜVRheinland® Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. ***Certificate No.*** PV 50593532

Blatt ***Sheet*** 0009

Ihr Zeichen ***Client Reference***	**Unser Zeichen** ***Our Reference***	**Ausstellungsdatum** ***Date of Issue***
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber ***License Holder***

DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte ***Manufacturing Plant***

Refer to latest revision
of the annex list of factories

Prüfzeichen ***Test Mark***

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach ***Tested acc. to***

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0008
DHM-T56X10/BF(BW)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/BF(BB)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/BF/FS-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/BF/FS(BW)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHM-T56X10/BF/FS(BB)-xxxW
(xxx=410-435, in steps of 5, 168 cells)
DHN-U72X10-xxxW (xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/FS-xxxW (xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/FS(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
Continued on Page 0010

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0010

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0009
DHN-U72X10/FS(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/BF-xxxW (xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/BF(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/BF(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/BF/FS-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/BF/FS(BW)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U72X10/BF/FS(BB)-xxxW
(xxx=560-580, in steps of 5, 216 cells)
DHN-U60X10-xxxW (xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
Continued on Page 0011

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. ***Certificate No.*** **Blatt** ***Sheet***
PV 50593532 0011

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber ***License Holder***
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte ***Manufacturing Plant***
Refer to latest revision
of the annex list of factories

Prüfzeichen ***Test Mark***

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach ***Tested acc. to***
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0010
DHN-U60X10/FS-xxxW (xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/FS(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/FS(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/BF-xxxW (xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/BF(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/BF(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/BF/FS-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/BF/FS(BW)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U60X10/BF/FS(BB)-xxxW
(xxx=460-485, in steps of 5, 180 cells)
DHN-U56X10-xxxW (xxx=440-455, in steps of 5, 168 cells)

Continued on Page 0012

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0012

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0011
DHN-U56X10(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/FS-xxxW (xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/FS(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/FS(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/BF-xxxW (xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/BF(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/BF(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/BF/FS-xxxW
(xxx=440-455, in steps of 5, 168 cells)
DHN-U56X10/BF/FS(BW)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
Continued on Page 0013

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0013

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0012
DHN-U56X10/BF/FS(BB)-xxxW
(xxx=440-455, in steps of 5, 168 cells)
With 1/2 cut of mono c-Si cells:
DHN-78X16-xxxW (xxx=595-625, in steps of 5, 156 cells)
DHN-78X16(BW)-xxxW (xxx=595-625, in steps of 5, 156 cells)
DHN-78X16(BB)-xxxW (xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/FS-xxxW (xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/FS(BW)-xxxW
(xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/FS(BB)-xxxW
(xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/BF-xxxW (xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/BF(BW)-xxxW
(xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/BF(BB)-xxxW
(xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/BF/FS-xxxW
(xxx=595-625, in steps of 5, 156 cells)
Continued on Page 0014

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0014

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0013
DHN-78X16/BF/FS(BW)-xxxW
(xxx=595-625, in steps of 5, 156 cells)
DHN-78X16/BF/FS(BB)-xxxW
(xxx=595-625, in steps of 5, 156 cells)
DHN-72X16-xxxW (xxx=550-585, in steps of 5, 144 cells)
DHN-72X16(BW)-xxxW (xxx=550-585, in steps of 5, 144 cells)
DHN-72X16(BB)-xxxW (xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/FS-xxxW (xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/FS(BW)-xxxW
(xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/FS(BB)-xxxW
(xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/BF-xxxW (xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/BF(BW)-xxxW
(xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/BF(BB)-xxxW
(xxx=550-585, in steps of 5, 144 cells)

Continued on Page 0015

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0015

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0014
DHN-72X16/BF/FS-xxxW
(xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/BF/FS(BW)-xxxW
(xxx=550-585, in steps of 5, 144 cells)
DHN-72X16/BF/FS(BB)-xxxW
(xxx=550-585, in steps of 5, 144 cells)
DHN-66X16-xxxW (xxx=505-540, in steps of 5, 132 cells)
DHN-66X16(BW)-xxxW (xxx=505-540, in steps of 5, 132 cells)
DHN-66X16(BB)-xxxW (xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/FS-xxxW (xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/FS(BW)-xxxW
(xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/FS(BB)-xxxW
(xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/BF-xxxW (xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/BF(BW)-xxxW
(xxx=505-540, in steps of 5, 132 cells)

Continued on Page 0016

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0016

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0015
DHN-66X16/BF(BB)-xxxW
(xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/BF/FS-xxxW
(xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/BF/FS(BW)-xxxW
(xxx=505-540, in steps of 5, 132 cells)
DHN-66X16/BF/FS(BB)-xxxW
(xxx=505-540, in steps of 5, 132 cells)
DHN-60X16-xxxW (xxx=460-490, in steps of 5, 120 cells)
DHN-60X16(BW)-xxxW (xxx=460-490, in steps of 5, 120 cells)
DHN-60X16(BB)-xxxW (xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/FS-xxxW (xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/FS(BW)-xxxW
(xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/FS(BB)-xxxW
(xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/BF-xxxW (xxx=460-485, in steps of 5, 120 cells)

Continued on Page 0017

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH TÜVRheinland® Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0017

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0016
DHN-60X16/BF(BW)-xxxW
(xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/BF(BB)-xxxW
(xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/BF/FS-xxxW
(xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/BF/FS(BW)-xxxW
(xxx=460-490, in steps of 5, 120 cells)
DHN-60X16/BF/FS(BB)-xxxW
(xxx=460-490, in steps of 5, 120 cells)
DHN-54X16-xxxW (xxx=410-440, in steps of 5, 108 cells)
DHN-54X16(BW)-xxxW (xxx=410-440, in steps of 5, 108 cells)
DHN-54X16(BB)-xxxW (xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/FS-xxxW (xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/FS(BW)-xxxW
(xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/FS(BB)-xxxW
(xxx=410-440, in steps of 5, 108 cells)
Continued on Page 0018

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.* **Blatt** *Sheet*
PV 50593532 0018

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023	*(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0017
DHN-54X16/BF-xxxW (xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/BF(BW)-xxxW
(xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/BF(BB)-xxxW
(xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/BF/FS-xxxW
(xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/BF/FS(BW)-xxxW
(xxx=410-440, in steps of 5, 108 cells)
DHN-54X16/BF/FS(BB)-xxxW
(xxx=410-440, in steps of 5, 108 cells)
DHM-72L9-xxxW (xxx=430-465, in steps of 5, 144 cells)
DHM-72L9(BW)-xxxW (xxx=430-465, in steps of 5, 144 cells)
DHM-72L9(BB)-xxxW (xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/FS-xxxW (xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/FS(BW)-xxxW
(xxx=430-465, in steps of 5, 144 cells)

Continued on Page 0019

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

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0019

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0018
DHM-72L9/FS(BB)-xxxW
(xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/BF-xxxW (xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/BF(BW)-xxxW
(xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/BF(BB)-xxxW
(xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/BF/FS-xxxW
(xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/BF/FS(BW)-xxxW
(xxx=430-465, in steps of 5, 144 cells)
DHM-72L9/BF/FS(BB)-xxxW
(xxx=430-465, in steps of 5, 144 cells)
DHM-66L9-xxxW (xxx=395-425, in steps of 5, 132 cells)
DHM-66L9(BW)-xxxW (xxx=395-425, in steps of 5, 132 cells)
DHM-66L9(BB)-xxxW (xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/FS-xxxW (xxx=395-425, in steps of 5, 132 cells)

Continued on Page 0020

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

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0020

Ihr Zeichen *Client Reference*	Unser Zeichen *Our Reference*	Ausstellungsdatum *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0019
DHM-66L9/FS(BW)-xxxW
(xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/FS(BB)-xxxW
(xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/BF-xxxW (xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/BF(BW)-xxxW
(xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/BF(BB)-xxxW
(xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/BF/FS-xxxW
(xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/BF/FS(BW)-xxxW
(xxx=395-425, in steps of 5, 132 cells)
DHM-66L9/BF/FS(BB)-xxxW
(xxx=395-425, in steps of 5, 132 cells)
DHM-60L9-xxxW (xxx=360-385, in steps of 5, 120 cells)
DHM-60L9(BW)-xxxW (xxx=360-385, in steps of 5, 120 cells)
DHM-60L9(BB)-xxxW (xxx=360-385, in steps of 5, 120 cells)
Continued on Page 0021

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0021

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0020
DHM-60L9/FS-xxxW (xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/FS(BW)-xxxW
(xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/FS(BB)-xxxW
(xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/BF-xxxW (xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/BF(BW)-xxxW
(xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/BF(BB)-xxxW
(xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/BF/FS-xxxW
(xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/BF/FS(BW)-xxxW
(xxx=360-385, in steps of 5, 120 cells)
DHM-60L9/BF/FS(BB)-xxxW
(xxx=360-385, in steps of 5, 120 cells)
DHM-78X10-xxxW (xxx=570-590, in steps of 5, 156 cells)
DHM-78X10(BW)-xxxW (xxx=570-590, in steps of 5, 156 cells)
Continued on Page 0022

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0022

Ihr Zeichen *Client Reference*	Unser Zeichen *Our Reference*	Ausstellungsdatum *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0021
DHM-78X10(BB)-xxxW (xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/FS-xxxW (xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/FS(BW)-xxxW
(xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/FS(BB)-xxxW
(xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/BF-xxxW (xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/BF(BW)-xxxW
(xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/BF(BB)-xxxW
(xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/BF/FS-xxxW
(xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/BF/FS(BW)-xxxW
(xxx=570-590, in steps of 5, 156 cells)
DHM-78X10/BF/FS(BB)-xxxW
(xxx=570-590, in steps of 5, 156 cells)
DHM-72X10-xxxW (xxx=525-555, in steps of 5, 144 cells)
Continued on Page 0023

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0023

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0022
DHM-72X10(BW)-xxxW (xxx=525-555, in steps of 5, 144 cells)
DHM-72X10(BB)-xxxW (xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/FS-xxxW (xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/FS(BW)-xxxW
(xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/FS(BB)-xxxW
(xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/BF-xxxW (xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/BF(BW)-xxxW
(xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/BF(BB)-xxxW
(xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/BF/FS-xxxW
(xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/BF/FS(BW)-xxxW
(xxx=525-555, in steps of 5, 144 cells)
DHM-72X10/BF/FS(BB)-xxxW
(xxx=525-555, in steps of 5, 144 cells)
Continued on Page 0024

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0024

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
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IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0023
DHM-66X10-xxxW (xxx=485-505, in steps of 5, 132 cells)
DHM-66X10(BW)-xxxW (xxx=485-505, in steps of 5, 132 cells)
DHM-66X10(BB)-xxxW (xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/FS-xxxW (xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/FS(BW)-xxxW
(xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/FS(BB)-xxxW
(xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/BF-xxxW (xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/BF(BW)-xxxW
(xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/BF(BB)-xxxW
(xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/BF/FS-xxxW
(xxx=485-505, in steps of 5, 132 cells)
DHM-66X10/BF/FS(BW)-xxxW
(xxx=485-505, in steps of 5, 132 cells)

Continued on Page 0025

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
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TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

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http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.* **Blatt** *Sheet*
PV 50593532 0025

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
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230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

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IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0024
DHM-66X10/BF/FS(BB)-xxxW
(xxx=485-505, in steps of 5, 132 cells)
DHM-60X10-xxxW (xxx=440-460, in steps of 5, 120 cells)
DHM-60X10(BW)-xxxW (xxx=440-460, in steps of 5, 120 cells)
DHM-60X10(BB)-xxxW (xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/FS-xxxW (xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/FS(BW)-xxxW
(xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/FS(BB)-xxxW
(xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/BF-xxxW (xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/BF(BW)-xxxW
(xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/BF(BB)-xxxW
(xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/BF/FS-xxxW
(xxx=440-460, in steps of 5, 120 cells)

Continued on Page 0026

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0026

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0025
DHM-60X10/BF/FS(BW)-xxxW
(xxx=440-460, in steps of 5, 120 cells)
DHM-60X10/BF/FS(BB)-xxxW
(xxx=440-460, in steps of 5, 120 cells)
DHM-54X10-xxxW (xxx=395-415, in steps of 5, 108 cells)
DHM-54X10(BW)-xxxW (xxx=395-415, in steps of 5, 108 cells)
DHM-54X10(BB)-xxxW (xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/FS-xxxW (xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/FS(BW)-xxxW
(xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/FS(BB)-xxxW
(xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/BF-xxxW (xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/BF(BW)-xxxW
(xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/BF(BB)-xxxW
(xxx=395-415, in steps of 5, 108 cells)

Continued on Page 0027

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. ***Certificate No.*** **Blatt** ***Sheet***
PV 50593532 0027

Ihr Zeichen ***Client Reference***	**Unser Zeichen** ***Our Reference***	**Ausstellungsdatum** ***Date of Issue***
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber ***License Holder***
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte ***Manufacturing Plant***
Refer to latest revision
of the annex list of factories

Prüfzeichen ***Test Mark***

TÜVRheinland® CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach ***Tested acc. to***
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product ***(Product Identification)***

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0026

DHM-54X10/BF/FS-xxxW
(xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/BF/FS(BW)-xxxW
(xxx=395-415, in steps of 5, 108 cells)
DHM-54X10/BF/FS(BB)-xxxW
(xxx=395-415, in steps of 5, 108 cells)
HCM72-xxxW (xxx=350-390, in steps of 5, 144 cells)
HCM72/FS-xxxW (xxx=350-390, in steps of 5, 144 cells)
HCM60-xxxW (xxx=295-325, in steps of 5, 120 cells)
HCM60/FS-xxxW (xxx=295-325, in steps of 5, 120 cells)
HCM78X9-xxxW (xxx=415-455, in steps of 5, 156 cells)
HCM78X9/FS-xxxW (xxx=415-455, in steps of 5, 156 cells)
HCM72X9-xxxW (xxx=385-420, in steps of 5, 144 cells)
HCM72X9/FS-xxxW (xxx=385-420, in steps of 5, 144 cells)
HCM60X9-xxxW (xxx=320-350, in steps of 5, 120 cells)
HCM60X9/FS-xxxW (xxx=320-350, in steps of 5, 120 cells)

Continued on Page 0028

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

Blatt *Sheet*
0028

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
IEC 61215-1:2016
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IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0027

With 1/2 cut of poly c-Si cells:
HCP78X9-xxxW (xxx=370-415, in steps of 5, 156 cells)
HCP72X9-xxxW (xxx=340-380, in steps of 5, 144 cells)
HCP60X9-xxxW (xxx=285-320, in steps of 5, 120 cells)
With 6" poly c-Si cells:
DHP72-xxx (xxx=310-355, in step of 5, 72 cells)
DHP60-xxx (xxx=260-295, in step of 5, 60 cells)
With 6" mono c-Si cells:
DHM72-xxxW (xxx=325-370, in step of 5, 72 cells)
DHM72/FS-xxxW (xxx=325-370, in step of 5, 72 cells)
DHM60-xxx (xxx=275-310, in step of 5, 60 cells)
DHM60/FS-xxxW (xxx=275-310, in step of 5, 60 cells)

Continued on Page 0029

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

Zertifikat Nr. *Certificate No.*
PV 50593532

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0029

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
J.C.Y	01-Ruanand-50119627 008	19.07.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District
Hefei City,
230041 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland CERTIFIED
IEC 61215
IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1111248264

Geprüft nach *Tested acc. to*
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IEC 61215-2:2016
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IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0028

Remarks:
Class II acc. to IEC 61140
Fire Rating: Class C (according to UL 790)
Design Load/ Safety Factors: 3600 Pa / 1.5 (downward)
1600 Pa / 1.5 (upward)

Conditions:
The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.
The certificate is valid until 18 July 2028.

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Anlage Fertigungsstättenliste
/Attachment List of Factories

PV 50593532 0001

1 DAH Solar Co., Ltd.
No. 1, Yaoyuan Road, Luyang District,
Hefei City,
230041 Anhui
P.R. China

2 DAH Solar Energy Co.,Ltd.
No. 8 Qianchuan Road, Bantang Sub-district Office,
Chaohu Economic Development Zone,
Anhui
P.R. China

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 19.07.2023

Zertifizierungsstelle
/ Certification Body

Dipl.-Ing. (FH) F. He

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TÜV Rheinland (China) Ltd.
Member of TÜV Rheinland Group

TÜVRheinland®
Precisely Right.

DAH Solar Co., Ltd.
Mr. Jiang Chengyin

No. 1, Yaoyuan Road, Luyang
District,
Hefei City,
230041 Anhui
P.R. China

Date : 19.07.2023
Our ref. : Ruanand 01
Your ref.: J.C.Y

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50593532 0001
Report No. : 50119627 008

Dear Mr. Jiang Chengyin,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body

Dipl.-Ing. (FH) F. He

cc: DAH Solar Co., Ltd.

Enclosure

TÜV Rheinland (China) Ltd.
莱茵检测认证服务（中国）有限公司
Room 301, 3F and Room 1203,12F, Building 4, No.15, Ronghua South Road, Beijing Economic-Technological Development Area Beijing (Yizhuang group in high-end industrial area of Beijing Pilot Free Trade Zone), P.R.China,100176
北京市北京经济技术开发区荣华南路15号院4号楼3层301室、12层1203室(北京自贸试验区高端产业片区亦庄组团)
邮编：100176
Tel: 86 10 8524 2222
Fax: 86 10 8524 2200
e-mail: info@bj.chn.tuv.com
Internet: http://www.chn.tuv.com