

# Certificate of Conformity

NO.: ES120619115S-2

The following product has been tested by us with the listed standards and found in conformity with the council LVD directive 2006/95/EC. It is possible to use CE marking to demonstrate the conformity with this LVD Directive.

Applicant : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTROENERGY

EUT : PV grid-connected inverter

M/N : CHPI 5KTL-M2, CHPI 3.6KTL-M2, CHPI 4.2KTL-M2

Technical Data : Refer to test report

Test Standards : EN 62109-1: 2010  
EN 62109-2: 2011



  
(Manager)

May. 18, 2013

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

## Certificate of Conformity

NO.: ES120619115E-2

The following product has been tested by us with the listed standards and found in conformity with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the conformity with this EMC Directive.

Applicant : CHINT SOLAR(ZHEJIANG) CO., LTD.

Address : No.1 Building, 1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR(ZHEJIANG) CO., LTD.

Address : No.1 Building, 1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTROENERGY

EUT : PV grid-connected inverter

M/N : CHPI 3.6KTL-M2, CHPI 4.2KTL-M2, CHPI 5KTL-M2

Test Standards : EN 61000-6-3: 2007/A1:2011,  
EN61000-3-2: 2006+A1:2009+A2:2009,  
EN61000-3-3: 2008,  
EN 61000-6-2: 2005



(Manager)  
May 14, 2013

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

## Certificate of Conformity

NO.: ES110921099S-3

The following product has been tested by us with the listed standards and found in conformity with the council LVD directive 2006/95/EC. It is possible to use CE marking to demonstrate the conformity with this LVD Directive.

Applicant : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTRONERGY

EUT : PV grid-connected inverter

M/N : CHPI 10KTL, CHPI 12KTL

Technical Data : Refer to the test report

Test Standards : EN 62109-1: 2010  
EN 62109-2: 2011



  
(Manager)

May 24, 2013

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

# Certificate of Conformity

NO.: ES110921099E-3

The following product has been tested by us with the listed standards and found in conformity with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the conformity with this EMC Directive.

Applicant : CHINT SOLAR(ZHEJIANG) CO., LTD.

Address : No.1 Building, 1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR(ZHEJIANG) CO., LTD.

Address : No.1 Building, 1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTROENERGY

EUT : PV grid-connected inverter

M/N : CHPI 10KTL, CHPI 12KTL

Test Standards : EN 61000-6-3:2007  
EN 61000-6-2:2005



  
(Manager)

May 14, 2013

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

# Certificate of Conformity

NO.: ES110616085S-3

The following product has been tested by us with the listed standards and found in conformity with the council LVD directive 2006/95/EC. It is possible to use CE marking to demonstrate the conformity with this LVD Directive.

Applicant : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTROENERGY

EUT : PV grid-connected inverter

M/N : CHPI 18KTL, CHPI 20KTL

Technical Data : Refer to the test report

Test Standards : EN 62109-1: 2010  
EN 62109-2: 2011



  
SHENZHEN EMTEK CO., LTD.  
CERTIFICATE

(Manager)  
May 24, 2013

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

## Certificate of Conformity

NO.: ES110616085E-4

The following product has been tested by us with the listed standards and found in conformity with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the conformity with this EMC Directive.

Applicant : CHINT SOLAR(ZHEJIANG) CO., LTD.

Address : No.1 Building, 1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR(ZHEJIANG) CO., LTD.

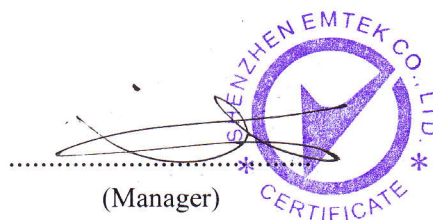
Address : No.1 Building, 1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTRONERGY

EUT : PV grid-connected inverter

M/N : CHPI 18KTL, CHPI 20KTL

Test Standards : EN 61000-6-3:2007  
EN 61000-6-2:2005



(Manager)

May 14, 2013

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

# Certificate of Conformity

NO.: E1006036S-6

The following product has been tested by us with the listed standards and found in conformity with the council LVD directive 2006/95/EC. It is possible to use CE marking to demonstrate the conformity with this LVD Directive.

Applicant : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR (ZHEJIANG) CO., LTD.

Address : No.1 Building,1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTROENERGY

EUT : PV grid-connected inverter

M/N : CHPI 5KTL, CHPI 1.5KTL, CHPI 2KTL, CHPI 3KTL,  
CHPI 4KTL, CHPI 4.4KTL

Technical Data : Refer to test report

Test Standards : EN 62109-1: 2010  
EN 62109-2: 2011

CE

  
(Manager)  
May 22, 2013



The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

# Certificate of Conformity

NO.: E1006036E-8

The following product has been tested by us with the listed standards and found in conformity with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the conformity with this EMC Directive.

Applicant : CHINT SOLAR(ZHEJIANG) CO., LTD.

Address : No.1 Building, 1335 Bin'an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Manufacturer : CHINT SOLAR(ZHEJIANG) CO., LTD.

Address : No.1 Building, 1335 Bin' an Road, Binjiang District,  
Hangzhou City, Zhejiang, P.R.China

Trade Mark :   
ASTRONERGY

EUT : PV grid-connected inverter

M/N : CHPI 1.5KTL, CHPI 2KTL, CHPI 3KTL, CHPI 4KTL,  
CHPI 4.4KTL, CHPI 5KTL

Test Standards : EN61000-6-3: 2007,  
EN61000-6-2: 2005

**CE**

  
(Manager)  
May 14, 2013



The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.