



Product Service

# Attestation of Conformity

No. N8A 085424 0198 Rev. 00

**Holder of Certificate:** **Shenzhen Huikeyuan Electronic Technology Co., Ltd.**

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Guiyue Road, Polao Village  
Potouxia Community, Guanlan Town  
Longhua New District  
518110 Shenzhen City, Guangdong Province  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Power supply  
(Intelligent power supply)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 652102206901

**Date,** 2022-08-12

( Bruce Zhang )

Page 1 of 2

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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**Model(s):** A100-1 TYPE-C, A100-xxxxyyyyy  
 (xxxx=0500-3200, stands for the rated output voltage from 5.0VDC to 32.0VDC; yyyy=00001-05100, stands for the rated output current from 0.001A to 5.1A.)

**Brand:** KFD, TAIFU, HKY



## Parameters:

Rated Input: 100-240VAC, 50/60Hz, 1.5A Max

Rated Output: See below table for details

Protection Class: I

Degree of Protection: IP20

Model No.	Rated output voltage (VDC)	Rated output current (A)	Max. Rated output power (W)
A100-1 TYPE-C	5.0	3.0	15.0
	9.0	3.0	27.0
	12.0	3.0	36.0
	15.0	3.0	45.0
	20.0	5.0	100.0
A100-xxxxyyyyy	5.0-20.0	0.001-5.1	100.5
	20.05-32.0	0.001-5.012	100.5

**Tested according to:**

EN 62368-1:2014/A11:2017