



Product Service

Attestation of Conformity

No. N8A 076486 0012 Rev. 01

Holder of Attestation: **Ikonix Taiwan Co. Ltd.**

16F-2., No. 237, Sec. 1, Datong Rd.
Xizhi Dist.
221 New Taipei City
TAIWAN

Product: **Laboratory Equipment
(Programmable AC Power Source)**

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

Test report no.: 6111022006201

Date, 2022-12-16

(Alan Yuan)

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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):

- 1) 8505, EAL-5005
- 2) 8512, EAL-5012
- 3) 8520, EAL-5020
- 4) 8530, EAL-5030
- 5) 8540, EAL-5040
- 6) 8560, EAL-5060

Parameters:

Rated Input:	1) 100-240 Vac, 8 A, 50/60 Hz, 1Ø ; 2) 100-240 Vac, 18 A, 50/60 Hz, 1Ø ; 3) 100-240 Vac, 30 A, 50/60 Hz, 1Ø ; 4) 200-240 Vac, 22 A, 50/60 Hz, 1Ø ; 5) 200-240 Vac, 30 A, 50/60 Hz, 1Ø ; 6) 200-240 Vac, 45 A, 50/60 Hz, 1Ø 2W or 200-240 Vac, 38 A, 50/60 Hz, 3Ø 3W or 346-416 Vac, 22 A, 50/60 Hz, 3Ø 4W
Rated Output (AC):	1) Max. 310 Vac, 500 VA; 2) Max. 310 Vac, 1250 VA; 3) Max. 310 Vac, 2000 VA; 4) Max. 310 Vac, 3000 VA; 5) Max. 310 Vac, 4000 VA; 6) Max. 310 Vac, 6000 VA
Rated Output (DC):	1) Max. 420 Vdc, 300 W; 2) Max. 420 Vdc, 750 W; 3) Max. 420 Vdc, 1200 W; 4) Max. 420 Vdc, 1800 W; 5) Max. 420 Vdc, 2400 W; 6) Max. 420 Vdc, 3600 W
Protection class:	I
IP class:	IPX0

**Tested
according to:**

EN 61010-1:2010/A1:2019

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