



Product Service

Attestation of Conformity

No. E8A 126875 0012 Rev. 00

Holder of Attestation: **Atmoce Holding B.V.**

Singel 250
1016 AB Amsterdam
THE NETHERLANDS

Name of Object: **Energy Storage System**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus 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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 4840825229000

Date, 2025-02-27

(Jun Bao)

Page 1 of 2

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s): MS-7K-U

Description of Object:

Battery type	Rechargeable Li-ion
Rated Battery Energy	7 kwh
Max. Output Power (Overload)	5 kW
Max. Continuous Output Power	4.5 kW
Max. Continuous Input Power	3.75 kW
AC Max. Output Current	AC 22.73 A@220 V, 21.74 A@230 V AC 7.58 A@380 V, 7.25 A@400 V
AC Max. Input Current	AC 17.05 A@220V, 16.30 A@230 V AC 5.70 A@380 V, 5.41 A@400 V
Input/Output Nominal Voltage	1/N/PE~220V, 1/N/PE~230 V 3/N/PE~220/380V, 3/N/PE~230/400 V
Nominal Frequency	50/60 Hz
Power Factor	-0.8 .., + 0.8 (grid tied)
No. of Phases	1 a.c. or 3 a.c.
Protection Class	I
Enclosure	IP66
Operating Temperature Range	-20°C...+55°C
Nominal Battery Capacity	280 Ah
Nominal Battery Voltage	DC 25.6 V
Battery Voltage Range	DC 20.4 V., 28.8 V
Max. Battery Continuous Charging Current	DC 235 A
Max. Battery Continuous Discharging Current	DC 270 A

Tested according to:

EN IEC 61000-6-1:2019
EN IEC 61000-6-3:2021
EN 62920:2017/A1:2021

Page 2 of 2

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