



Product Service

Attestation of Conformity

No. N8A 126875 0002 Rev. 00

Holder of Attestation: **Atmoce Holding B.V.**
Singel 250
1016 AB Amsterdam
THE NETHERLANDS

Product: **PV inverter**
Microinverter

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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 704092388801-00

Date, 2024-06-24

(Zhengdong Ma)

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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): MI-360, MI-380, MI-400, MI-425, MI-450, MI-500

Parameters:

DC Input	
PV Max. Input Voltage:	60 Vd.c.
PV MPPT Range:	16 V, ..., 60 Vd.c.
Max. Input Continuous Current:	16 Ad.c.
Max. Input Short-circuit Current:	20 Ad.c.
AC Output	
Output Nominal Voltage:	1/N AC 230 Va.c.
Output Nominal Frequency:	50/60 Hz
Max. Output Continuous Power:	360 W (MI-360) 380 W (MI-380) 400 W (MI-400) 425 W (MI-425) 450 W (MI-450) 500 W (MI-500)
Max. Output Continuous Current:	1.65 Aa.c. (MI-360) 1.73 Aa.c. (MI-380) 1.83 Aa.c. (MI-400) 1.94 Aa.c. (MI-425) 2.06 Aa.c. (MI-450) 2.28 Aa.c. (MI-500)
Power Factor Range:	0.8(leading) to 0.8(lagging)
Protection Class	II
Overvoltage Category	III (AC), II (DC)
Ingress Protection	IP67
Operating Temperature Range	-40°C, ..., +65°C

Tested according to: EN 62109-1:2010
EN 62109-2:2011

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