



Product Service

Attestation of Conformity

No. N8A 16 08 46839 134

Holder of Certificate: **Shanghai Moons' Automation Control Co., Ltd.**

No.168, Mingjia Road, Minbei Industrial Zone
Minhang District
201107 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Product: **Switching power supply unit
Switching 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. See also notes overleaf.

Test report no.: 704201608613-00



Date, 2016-08-18


(Bin Li)

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

Page 1 of 3



Product Service

Attestation of Conformity
No. N8A 16 08 46839 134

Model(s): MF100AxAG, MF150AxAG, UF100AxAG,
UF150AxAG (x=3, 5 or 7);
MF100AxxAG, MF150AxxAG, UF100AxxAG,
UF150AxxAG (xx=12, 15, 24, 27, 36 or 48)

Brand: MOONS'

Parameters:

Rated input voltage:	100-240V~
Rated input frequency:	50/60Hz
Rated input current:	See page 3
Rated output voltage/current:	See page 3
Protection class:	I
Degree of protection:	IPX0

**Tested
according to:** EN 60950-1:2006/A2:2013

Attestation of Conformity
No. N8A 16 08 46839 134



Product Service

Model	Input Rated Voltage(V)	Input Rated current(A)	Input frequency (Hz)	Rated Output Voltage(V)	Rated Output Current(A)	Max. operation temperature (°C)
MF100A3AG/ UF100A3AG	AC 100-240	1.3	50/60Hz	3.3	20	30
MF100A5AG/ UF100A5AG	AC 100-240	1.7	50/60Hz	5	20	30
MF100A7AG/ UF100A7AG	AC 100-240	1.7	50/60Hz	7.5	13.4	40
MF100A12AG/ UF100A12AG	AC 100-240	1.7	50/60Hz	12	8.5	40
MF100A15AG/ UF100A15AG	AC 100-240	1.7	50/60Hz	15	6.7	40
MF100A24AG/ UF100A24AG	AC 100-240	1.7	50/60Hz	24	4.3	40
MF100A27AG/ UF100A27AG	AC 100-240	1.7	50/60Hz	27	3.8	40
MF100A36AG/ UF100A36AG	AC 100-240	1.7	50/60Hz	36	2.9	40
MF100A48AG/ UF100A48AG	AC 100-240	1.7	50/60Hz	48	2.1	40
MF150A3AG/ UF150A3AG	AC 100-240	1.7	50/60Hz	3.3	24	30
MF150A5AG/ UF150A5AG	AC 100-240	2.0	50/60Hz	5	24	30
MF150A7AG/ UF150A7AG	AC 100-240	2.2	50/60Hz	7.5	16	30
MF150A12AG/ UF150A12AG	AC 100-240	2.5	50/60Hz	12	12.5	40
MF150A15AG/ UF150A15AG	AC 100-240	2.5	50/60Hz	15	10	40
MF150A24AG/ UF150A24AG	AC 100-240	2.5	50/60Hz	24	6.3	40
MF150A27AG/ UF150A27AG	AC 100-240	2.5	50/60Hz	27	5.6	40
MF150A36AG/ UF150A36AG	AC 100-240	2.5	50/60Hz	36	4.2	40
MF150A48AG/ UF150A48AG	AC 100-240	2.5	50/60Hz	48	3.2	40