

**EC DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

Product Type: AC-DC Converter

Model Number: See model list

Product Description: See model list

**Complies with** the essential protection requirements of the Low Voltage Directive (Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun is based on the following standards:

- EN 62368-1:2014+A11:2017
- EN 55032: 2015+A11:2020
- EN 55035: 2017+A11:2020
- IEC 62321:2008

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu District GUANGZHOU, GUANGDONG 510670 China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

*Name in block letters & position in the company*  
*Guangzhou, 14<sup>th</sup> September. 2022*

*Place & date*

*Legally valid signature*

Model List

Input voltage: 100-277V~ 2A,50/60Hz				
Part number	Output voltage (V)	Output current (A,MAX)	Output power (W,MAX)	Transformer type
LM75-23B05R2 LM75-23B05R2-C LM75-23B05R2-Q LM75-23B05R2-J LM75-23B05R2-QQ LM75-23B05R2-CQ LM75-23B05R2-CQQ LM75-23B05R2-XXX LM75-23B05R2-C-XXX LM75-23B05R2-Q-XXX LM75-23B05R2-J-XXX LM75-23B05R2-QQ-XXX LM75-23B05R2-CQ-XXX LM75-23B05R2-CQQ-XXX	5	14	70	51503246(A/0-A/9,B/0-B/9)
LM75-23B12R2 LM75-23B12R2-C LM75-23B12R2-Q LM75-23B12R2-J LM75-23B12R2-QQ LM75-23B12R2-CQ LM75-23B12R2-CQQ LM75-23B12R2-XXX LM75-23B12R2-C-XXX LM75-23B12R2-Q-XXX LM75-23B12R2-J-XXX LM75-23B12R2-QQ-XXX LM75-23B12R2-CQ-XXX LM75-23B12R2-CQQ-XXX	12	6	72	51503247(A/0-A/9,B/0-B/9)
LM75-23B15R2 LM75-23B15R2-C LM75-23B15R2-Q LM75-23B15R2-J LM75-23B15R2-QQ LM75-23B15R2-CQ LM75-23B15R2-CQQ LM75-23B15R2-XXX LM75-23B15R2-C-XXX LM75-23B15R2-Q-XXX LM75-23B15R2-J-XXX LM75-23B15R2-QQ-XXX LM75-23B15R2-CQ-XXX LM75-23B15R2-CQQ-XXX	15	5	75	51503326(A/0-A/9,B/0-B/9)
LM75-23B24R2 LM75-23B24R2-C LM75-23B24R2-Q LM75-23B24R2-J LM75-23B24R2-QQ LM75-23B24R2-CQ LM75-23B24R2-CQQ LM75-23B24R2-XXX LM75-23B24R2-C-XXX	24	3.2	76.8	51503248(A/0-A/9,B/0-B/9)

LM75-23B24R2-Q-XXX LM75-23B24R2-J-XXX LM75-23B24R2-QQ-XXX LM75-23B24R2-CQ-XXX LM75-23B24R2-CQQ-XXX				
LM75-23B36R2 LM75-23B36R2-C LM75-23B36R2-Q LM75-23B36R2-J LM75-23B36R2-QQ LM75-23B36R2-CQ LM75-23B36R2-CQQ LM75-23B36R2-XXX LM75-23B36R2-C-XXX LM75-23B36R2-Q-XXX LM75-23B36R2-J-XXX LM75-23B36R2-QQ-XXX LM75-23B36R2-CQ-XXX LM75-23B36R2-CQQ-XXX	36	2.1	75.6	51503249(A/0-A/9,B/0-B/9)
LM75-23B48R2 LM75-23B48R2-C LM75-23B48R2-Q LM75-23B48R2-J LM75-23B48R2-QQ LM75-23B48R2-CQ LM75-23B48R2-CQQ LM75-23B48R2-XXX LM75-23B48R2-C-XXX LM75-23B48R2-Q-XXX LM75-23B48R2-J-XXX LM75-23B48R2-QQ-XXX LM75-23B48R2-CQ-XXX LM75-23B48R2-CQQ-XXX	48	1.6	76.8	51503250(A/0-A/9,B/0-B/9)
LM75-23B54R2 LM75-23B54R2-C LM75-23B54R2-Q LM75-23B54R2-J LM75-23B54R2-QQ LM75-23B54R2-CQ-XXX  LM75-23B54R2-CQQ LM75-23B54R2-XXX LM75-23B54R2-CLM75-23B54R2-Q-XXX LM75-23B54R2-J-XXX LM75-23B54R2-QQ-XXX LM75-23B54R2-CQ-XXX LM75-23B54R2-CQQ-XXX	54	1.4	75.6	51503295(A/0-A/9,B/0-B/9)
LM75-23BYYYR2 LM75-23BYYYR2-C LM75-23BYYYR2-Q LM75-23BYYYR2-J LM75-23BYYYR2-CQ LM75-23BYYYR2-QQ LM75-23BYYYR2-CQQ LM75-23BYYYR2-XXX	4.5-5.5	12.7-14	70	51503246(A/0-A/9,B/0-B/9)
LM75-23BYYYR2-CQ LM75-23BYYYR2-QQ LM75-23BYYYR2-CQQ LM75-23BYYYR2-XXX	10.2-13.8	5.2-6	72	51503247(A/0-A/9,B/0-B/9)

LM75-23BYYYYR2-C-XXX LM75-23BYYYYR2-Q-XXX LM75-23BYYYYR2-J-XXX	13.9-18	4.1-5	75	51503326(A/0-A/9,B/0-B/9)
	21.6-28.8	2.6-3.2	76.8	51503248(A/0-A/9,B/0-B/9)
	32.4-39.6	1.9-2.1	75.6	51503249(A/0-A/9,B/0-B/9)
	43.2-52.7	1.4-1.6	76.8	51503250(A/0-A/9,B/0-B/9)
	52.8-59.4	1.2-1.4	75.6	51503295(A/0-A/9,B/0-B/9)