## **MORNSUN®**

## EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No:

VCF4805EBO-150WR3-N\*,VCF4805EBO-150WFR3-N\*,VCF4812EBO-150WR3-N\*, VCF4812EBO-150WFR3-N\*,VCF4824EBO-150WR3-N\*,VCF4824EBO-150WFR3-N\*, "\*" means blank or "-yy","-yy" to distinguish different customers, "yy" is variable, represents any combination of 1 to 2 characters .

Product description:

Input voltage: 36-75Vdc Input current: 4.7A				
Part number	Output voltage	Output current	Output power	Transformer type
VCF4805EBO-150WR3-N*	05	30.0	150W	14271486
VCF4805EBO-150WFR3-N*				
VCF4812EBO-150WR3-N*	12	12.5		14271487
VCF4812EBO-150WFR3-N*				
VCF4824EBO-150WR3-N*	24	6.25		14271517
VCF4824EBO-150WFR3-N*				

"\*" means blank or "-yy", "-yy" to distinguish different customers, "yy" represents any combination of 1 to 2 characters .

**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 based on the following standards:

EN 62368-1:2014+A11:2017 EN 55032:2015+A11:2020+A11:2020 EN 55035:2017+A11:2020 EN IEC 63000:2018

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EU DECLARATION OF CONFORMITY				
This declaration is the ranno	noibility of the manufacturer			
This declaration is the respon	nsibility of the manufacturer:			
MORNSUN GUANG	ZHOU SCIENCE & TECHNOLC	DGY CO., LTD.		
No.8,Nanyun Road 4	1,Huangpu district,Guangzhou, G	GuangDong,510670, PR China.		
Authorised person signing fo	or the company:			
Naiqing Xie	Regulation Compliance Ma	anager Of MORNSUN		
Name in block letters	s & position in the company			
		Naiging Xie		
Cuence here 7th lul (	2023	1.00 0 1		
Guangzhou, 7 <sup>th</sup> Jul. 2				
Place & date		Legally valid signature		
		Legally valid signature		
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