

**EU DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

Product Type: DC-DC Converter  
Model No: See model list  
Product description: See model list

**Complies with** the essential protection requirements of the Low Voltage Directive (Directive 2014/35/EU).

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 was performed by Mornsun based on the following standards:

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

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8,Nanyun Road 4,Huangpu district,Guangzhou, GuangDong,510670, PR China.

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

*Name in block letters & position in the company*

Guangzhou, 16<sup>th</sup> November. 2022

*Place & date*

*Legally valid signature*

Model List

Input voltage: 36-75Vdc, Input current(MAX):11A				
Part number	Output voltage	Output current	Output power	Transformer type
VCF4812QBO-400WR3*	12V	33A	400W	14271341(A/0)(A/0,A/1.....B/9)
VCF4812QBO-400WR3-N*	12V	33A	400W	14271497(A/0)(A/0,A/1.....B/9)
VCF4812QBO-400WFR3*	12V	33A	400W	14271341(A/0)(A/0,A/1.....B/9)
VCF4812QBO-400WFR3-N*	12V	33A	400W	14271497(A/0)(A/0,A/1.....B/9)
VCF4812QBO-400WHR3*	12V	33A	400W	14271341(A/0)(A/0,A/1.....B/9)
VCF4812QBO-400WHR3-N*	12V	33A	400W	14271497(A/0)(A/0,A/1.....B/9)
VCF4815QBO-400WR3*	15V	26.5A	400W	14271342(A/0)(A/0,A/1.....B/9)
VCF4815QBO-400WR3-N*	15V	26.5A	400W	14271498(A/0)(A/0,A/1.....B/9)
VCF4815QBO-400WFR3*	15V	26.5A	400W	14271342(A/0)(A/0,A/1.....B/9)
VCF4815QBO-400WFR3-N*	15V	26.5A	400W	14271498(A/0)(A/0,A/1.....B/9)
VCF4815QBO-400WHR3*	15V	26.5A	400W	14271342(A/0)(A/0,A/1.....B/9)
VCF4815QBO-400WHR3-N*	15V	26.5A	400W	14271498(A/0)(A/0,A/1.....B/9)
VCF4824QBO-400WR3*	24V	16.5A	400W	14271343(A/0)(A/0,A/1.....B/9)
VCF4824QBO-400WR3-N*	24V	16.5A	400W	14271499(A/0)(A/0,A/1.....B/9)
VCF4824QBO-400WFR3*	24V	16.5A	400W	14271343(A/0)(A/0,A/1.....B/9)
VCF4824QBO-400WFR3-N*	24V	16.5A	400W	14271499(A/0)(A/0,A/1.....B/9)
VCF4824QBO-400WHR3*	24V	16.5A	400W	14271343(A/0)(A/0,A/1.....B/9)
VCF4824QBO-400WHR3-N*	24V	16.5A	400W	14271499(A/0)(A/0,A/1.....B/9)

VCF4828QBO-400WR3*	28V	14.2A	400W	14271344(A/0)(A/0,A/1.....B/9)
VCF4828QBO-400WR3-N*	28V	14.2A	400W	14271500(A/0)(A/0,A/1.....B/9)
VCF4828QBO-400WFR3*	28V	14.2A	400W	14271344(A/0)(A/0,A/1.....B/9)
VCF4828QBO-400WFR3-N*	28V	14.2A	400W	14271500(A/0)(A/0,A/1.....B/9)
VCF4828QBO-400WHR3*	28V	14.2A	400W	14271344(A/0)(A/0,A/1.....B/9)
VCF4828QBO-400WHR3-N*	28V	14.2A	400W	14271500(A/0)(A/0,A/1.....B/9)