

## EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: IGBT Driver Model

Model No. and Product Description:

Part number	Power input (VDC)	Output voltage (VDC)	Driver Output Peak Current(A)
QP12W05S-37	15V	15/-8	±5
QP12W05S-37A	12V	15/-9	±5
QP12W08S-37A	12V	15/-9	±8
QP12W08S-37	15V	15/-9	±8

**Complies with** the essential protection requirements of the Low Voltage Directive (EC 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.

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 and UL based on the following standards:

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

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

5 Kehui St 1, Kehui Development Center, Science Ave, Guangzhou Science City,  
Luogang District, Guangzhou, Guangdong, 510663, P.R.China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

*Name in block letters & position in the company*

Guangzhou, Jun.4. 2020

*Place & date*

*Naiqing Xie*

*Legally valid signature*