

**TDK-Lambda Corporation**  
2-5-1, Nihonbashi  
Chuo-ku, Tokyo  
103-6128 Japan  
[www.tdk-lambda.com](http://www.tdk-lambda.com)

## EU DECLARATION OF CONFORMITY



ZWS-B, ZWS-BP & ZWS-BAF series

We, TDK-Lambda Corporation, of 2-5-1, Nihonbashi, Chuo-ku, Tokyo, 103-6128 Japan declare under our sole responsibility that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, comply with the provisions of the following European Directives and are eligible to bear the CE mark:

Low Voltage	Directive 2014/35/EU
EMC	Directive 2014/30/EU
RoHS	Directive 2011/65/EU (as amended by 2015/863)

Assurance of conformance of the described product with the provisions of the stated EC Directive is given through compliance to the following standards:

Electrical Safety (LVD)	EN 62368-1:2014/AC:2015
Electromagnetic Compatibility (EMC)	EN 61000-6-3:2007 + A1:2011 EN 61000-6-2:2005 EN 55024:2010 EN 55032:2015
Restriction of Hazardous Substances (RoHS)	EN 63000:2018

Our representative in the EU is TDK-Lambda Germany GmbH, located at Karl-Bold-Str. 40, 77855 Achern, Germany.

**TDK-Lambda Corporation**  
2-5-1, Nihonbashi  
Chuo-ku, Tokyo  
103-6128 Japan  
www.tdk-lambda.com

## UK DECLARATION OF CONFORMITY



ZWS-B, ZWS-BP & ZWS-BAF series

We, TDK-Lambda Corporation, of 2-5-1, Nihonbashi, Chuo-ku, Tokyo, 103-6128 Japan declare under our sole responsibility that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, comply with the provisions of the following European Directives and are eligible to bear the UKCA mark:

Electrical Equipment (Safety) Regulations 2016

Electromagnetic Compatibility Regulations 2016

Restriction of the Use of Certain Hazardous Substances in Electrical & Electronic Equipment Regulations 2012

Assurance of conformance of the described product with the provisions of the stated UK Regulation is given through compliance to the following standards:

Electrical Safety	EN 62368-1:2014/AC:2015
Electromagnetic Compatibility (EMC)	EN 61000-6-3:2007 + A1:2011 EN 61000-6-2:2005 EN 55024:2010 EN 55032:2015
Restriction of Hazardous Substances (RoHS)	EN 63000:2018

Our representative in the UK is TDK-Lambda UK Ltd, located at Kingsley Avenue, Ilfracombe, Devon, EX34 8ES, UK.

## ZWS-B, ZWS-BP & ZWS-BAF series – Products Covered

ZWS10B-abcd

Where: a = 3, 5, 12, 15 or 24; b = / or blank; c = L, A or blank; d = blank, CO2, FG or FV

ZWS15B-abcd

Where: a = 3, 5, 12, 15 or 24; b = / or blank; c = L, A or blank; d = blank, CO2, FG or FV

ZWS30B-abcdefg

Where: a = 3, 5, 12, 15, 24 or 36; b = / or blank; c = L, A or blank; d = CO2 or blank; e = FG or blank; f = FV or blank; g = N or blank

ZWS50B-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS75B-abcd

Where: a = 3, 5, 12, 15, 24, 48; b = / or blank; c = A, L, or blank; d = CO2, FG, FV or blank

ZWS75B-24/SEP

ZWS100B-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS150B-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS150BP-abcde

Where: a = 24, 36, 48; b = / or blank; c = R or blank; d = A, L or blank; e = CO2, FG or blank

ZWS240BP-abcdefg

Where: a = 24, 36, 48; b = / or blank; c = T or blank; d = R or blank; e = A, L or blank; f = CO2, FG or blank; g = N or blank

ZWS240BP-48/SE52P

ZWS50BAF-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS75BAF-abcdef

Where: a = 3, 5, 12, 15, 24, 48; b = / or blank; c = A, L or blank; d = CO2 or blank; e = FG or blank; f = FV or blank

ZWS100BAF-abcdefgh

Where: a = 3, 5, 12, 15, 24, 36 48; b = / or blank; c = R or blank; d = A, L or blank; e = CO2 or blank; f = FG or blank; g = FV or blank; h = FGM or blank

ZWS150BAF-abcdefghij

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = R or blank; d = A, L or blank; e = CO2 or blank; f = FG or blank; g = FV or blank; h = FGM or blank; i = SN or blank; j = N or blank

ZWS150BAF-24/FU

ZWS300BAF-abcdef

Where: a = 12, 15, 24, 36, 48; b = / or blank; c = T or blank; d = R or blank; e = A, L, or blank; f = CO2, FG or blank

ZWS300BAF-24/wxyz17

Where: w = T or blank; x = R or blank; y = A, L or blank; z = CO2, FG or blank

## ZWS-B, ZWS-BP & ZWS-BAF series - Signature Page

Name of Authorized Signatory	Christopher Haas
Signature of Authorized Signatory	
Position of Authorized Signatory	Head of Quality & Compliance Europe
Date	10 <sup>th</sup> May 2022
Date when this CE declaration first issued	16 <sup>th</sup> January 2012
Date when this UKCA declaration first issued	10 <sup>th</sup> September 2021
Place where signed	Achern, Germany

This declaration is signed for and on behalf of TDK-Lambda