



MINMAX[®]

EC DECLARATION OF CONFORMITY



MKZI40 Series

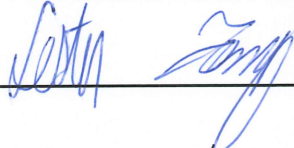
EC & UKCA DECLARATION OF CONFORMITY

Type of Product : DC-DC Converter
 Model Designation : MKZI40 Series (Refer to below page)
 Manufacturer's Name : MINMAX TECHNOLOGY CO., LTD.
 Manufacturer's Address : 18, Sin Sin Rd., An-Ping Industrial Dist., Tainan 702, Taiwan

For the evaluation of the compliance with these Directives, the following standard was applied :

RoHS Directive : 2011/65/EU 、 (EU)2015/863	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
Low Voltage Directive : 2014/35/EU EN 62368-1	Electrical Equipment (Safety) Regulations 2016 : BS EN 62368-1
EMC Directive : 2014/30/EU Applicable Standard(s) EN 55032, including EN 61000-3-2 EN 61000-3-3 EN 55035, including IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8	Electromagnetic Compatibility Regulations 2016 : Applicable Standard(s) BS EN 55032, including BS EN 61000-3-2 BS EN 61000-3-3 BS EN 55035, including IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8

Signature : 
 Name/Title: Lester Fang / R&D Manager
 Date : 2023-03-15

MINMAX TECHNOLOGY CO., LTD.

The List of models

Standard	With heatsink		
	MKZI40 + HS-K004	MKZI40 + HS-K005	MKZI40 + HS-K006
MKZI40-110S05	MKZI40-110S05-HS5	MKZI40-110S05-HS6	MKZI40-110S05-HS7
MKZI40-110S12	MKZI40-110S12-HS5	MKZI40-110S12-HS6	MKZI40-110S12-HS7
MKZI40-110S15	MKZI40-110S15-HS5	MKZI40-110S15-HS6	MKZI40-110S15-HS7
MKZI40-110S24	MKZI40-110S24-HS5	MKZI40-110S24-HS6	MKZI40-110S24-HS7
MKZI40-110S54	MKZI40-110S54-HS5	MKZI40-110S54-HS6	MKZI40-110S54-HS7
MKZI40-110D12	MKZI40-110D12-HS5	MKZI40-110D12-HS6	MKZI40-110D12-HS7
MKZI40-110D15	MKZI40-110D15-HS5	MKZI40-110D15-HS6	MKZI40-110D15-HS7