

UK DECLARATION OF CONFORMITY

(Original Language)

We: Manufacturer

Schneider Electric Automation GmbH (Subsidiary of Schneider Electric Industries SAS FR-93500 Rueil Malmaison)
Schneiderplatz 1
97828 Marktheidenfeld - Germany

Authorized Representative: Schneider Electric Limited Stafford Park 5 Telford, TF3 3 BL – United Kingdom

hereby declare that this declaration of conformity is issued under our sole responsibility and that the product(s):

Trademark	Schneider Electric	Schneider Electric
Product, Type, Function	Servo Drive Lexium 32	
Models	See next pages	

is/are in conformity with the requirements of the following regulation and conformity was checked in accordance with the following standards.

Regulation	Designated Standard
The Electromagnetic Compatibility Regulations	BS EN 61800-3:2004 + A1:2012
SI 2016 No. 1091	
The Supply of Machinery (Safety) Regulations	BS EN 61800-5-2:2007
SI 2008 No. 1597	BS EN ISO 13849-1:2015
	BS EN ISO 13849-2:2012
	BS EN 62061:2005 + A1:2013 + A2:2015

According to The Supply of Machinery (Safety) Regulations, Schedule 2, Part 1, chapter 1.5.1 following standard(s) was/were additionally considered to fulfil safety objectives of The Electrical Equipment (Safety) Regulations 2016:

BS EN 61800-5-1:2007 Adjustable speed electrical power drive systems -- Part 5-1: Safety requirements - Electrical, thermal and energy

Subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions and to accepted rules of the art. This declaration becomes invalid in the case of any modification to the products not authorized by the manufacturer.

Name and address of the person authorised to compile the technical file:

Frank Klöser, Schneider Electric Automation GmbH, Breslauer Straße 7, 77933 Lahr/Schwarzwald, Germany

Issued at Telford - United Kingdom, July 12th, 2021

Signature

Name: David WILLIAMS
VP Marketing UK&I
Zone UK & Ireland
(Authorized Representative)

DocuSigned by:



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List of Models:

Single phase 115Vac / 230Vac

Reference (1)	Range
LXM32CU45M2	
LXM32AU45M2	0,15 kW
LXM32MU45M2	
LXM32SU45M2	
LXM32CU90M2	
LXM32AU90M2	0,3 kW
LXM32MU90M2	
LXM32SU90M2	
LXM32CD18M2	
LXM32AD18M2	0,5 kW
LXM32MD18M2	
LXM32SD18M2	
LXM32CD30M2	
LXM32AD30M2	0,8 kW
LXM32MD30M2	
LXM32SD30M2	

Three phase 208V to 230Vac / 380V to 480Vac

Reference (1)	Range	
LXM32CU60N4		
LXM32AU60N4	0,4 kW	
LXM32MU60N4		
LXM32SU60N4		
LXM32CD12N4		
LXM32AD12N4	0,9 kW	
LXM32MD12N4		
LXM32SD12N4		
LXM32CD18N4		
LXM32AD18N4	1,8 kW	
LXM32MD18N4]	
LXM32SD18N4]	
LXM32CD30N4		
LXM32AD30N4	3 kW	
LXM32MD30N4		
LXM32SD30N4		
LXM32CD72N4		
LXM32AD72N4	7 kW	
LXM32MD72N4]	
LXM32SD72N4]	
LXM32MD85N4	9KW	
LXM32MC10N4	11KW	

(1) may be followed by S and by 1 to 3 character for customer specification not affecting conformity to directive