

UK DECLARATION OF CONFORMITY

We: MANUFACTURER
Schneider Electric Industries SAS
35 rue Joseph Monier

Rueil Malmaison 92500 – France

UK REPRESENTATIVE Schneider Electric Limited Stafford Park 5 Telford, TF3 3BL - United Kingdom

Hereby declare under our sole responsibility that the product:

Trademark	Schneider Electric
Product, Type	ATV12 & dedicated options
List of references and options	See next pages

are in conformity with the requirements of the following regulations and conformity was checked in accordance with the following standards.

Regulation	Designated standard / Notified body reference
Electrical Equipment (Safety)	EN 61800-5-1:2007
Regulations	EN 61800-5-1:2007 + A1:2017
SI 2016 No. 1101	EN 61800-5-1:2007 + A11:2021
	Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical,
	thermal and energy.
	Other standard considered: (IEC 61800-5-1:2016)
The Electromagnetic	EN 61800-3:2004
Compatibility Regulations	EN 61800-3:2004/A1:2012
SI 2016 No. 1091	Adjustable speed electrical power drive systems – part 3: EMC requirements and specific test methods.
	Other standard considered: (IEC 61800-3:2017)
The Ecodesign for Energy-	EN 61800-9-2:2017
	Ecodesign for power drive systems, motor starters, power electronics and their driven
Related Products Regulations	applications - Energy efficiency indicators for power drive systems and motor starters
SI 2010 No 2617	(IEC 61800-9-2:2017)
The Restriction of the Use of	EN IEC 63000:2018
Certain Hazardous Substances	Technical documentation for the assessment of electrical and electronic products with respect
in Electrical and Electronic	to the restriction of hazardous substances.
Equipment Regulations 2012	Specific offer compliance information about RoHS are publicized on <u>se.com</u>
SI 2012 No. 3032	

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 Schneider Electric.

Compliance with the EMC Regulation will require the application of the EMC guide giving requirements, details and advices for installation of products used.

The guides are available on http://www.se.com

The undersigned also agrees to transmit relevant information in response to a reasoned request from any adequate way by a national authority.

Person in charge of technical documentation:

Sylvain Ballet, Schneider Toshiba Inverter Europe, rue André Blanchet, 27120 Pacy/Eure - France.

Issued at Telford - United Kingdom (Representative): 2023-10-17

David Will

Name:

David WILLIAMS

VP Marketing UK&I

Zone UK & Ireland

DocuSigned by:

Customer Satisfaction & Quality - Vice President

List of references ATV12 IP21:

Single phase 200V to 240Vac

Reference (1)	Range
ATV12H018M2	0,18 KW
ATV12H037M2	0,37 KW
ATV12H055M2	0,55 KW
ATV12H075M2	0,75 KW
ATV12HU15M2	1,5 KW
ATV12HU22M2	2,2 KW
ATV12P037M2	0,37 KW
ATV12P055M2	0,55 KW
ATV12P075M2	0,75 KW

Three phase 200V to 240Vac

Reference (1)	Range
ATV12H018M3	0,18 KW
ATV12H037M3	0,37 KW
ATV12H075M3	0,75 KW
ATV12HU15M3	1,5 KW
ATV12HU22M3	2,2 KW
ATV12HU30M3	3 KW
ATV12HU40M3	4 KW
ATV12P037M3	0,37 KW
ATV12P075M3	0,75 KW
ATV12PU15M3	1,5 KW
ATV12PU22M3	2,2 KW
ATV12PU30M3	3 KW
ATV12PU40M3	4 KW

Single phase 100V to 120Vac

Reference (1)	Range
ATV12H018F1	0,18 KW
ATV12H037F1	0,37 KW
ATV12H075F1	0,75 KW
ATV12P037F1	0,37 KW

⁽¹⁾ may be followed by 1 to 3 characters.

Compliance with EMC directive will require the installation of all system components (ATV320•••M3C + Additional EMC input filters) and the application of the EMC guide which gives requirements, details and advices for installation of products used.

EMC FILTER OPTION
VW3A4416 to VW3A4419

Other Options VW3A followed by 4 numbers for use with ATV12 series