



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	Altivar Machine ATV340 & 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) Regulations SI 2016 No. 1101	EN 61800-5-1:2007 EN 61800-5-1:2007 + A1:2017 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 Compatibility Regulations SI 2016 No. 1091	EN 61800-3:2004 EN 61800-3:2004/A1:2012 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-Related Products Regulations SI 2010 No 2617	EN 61800-9-2:2017 Ecodesign for power drive systems, motor starters, power electronics and their driven applications - Energy efficiency indicators for power drive systems and motor starters (IEC 61800-9-2:2017)
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 SI 2012 No. 3032	EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances. Specific offer compliance information about RoHS are publicized on se.com

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 Machinery & EMC Regulation will require the application of the Safety guide and 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

DocuSigned by:

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David WILLIAMS
 VP Marketing UK&I
 Zone UK & Ireland
 Customer Satisfaction & Quality - Vice President



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List of references :

Three phase 380V to 480Vac

Reference (1)	Range
ATV340U07N4 ATV340U07N4E ATV340U07N4S	0,75 kW
ATV340U15N4 ATV340U15N4E ATV340U15N4S	1,5 kW
ATV340U22N4 ATV340U22N4E ATV340U22N4S	2,2 kW
ATV340U30N4 ATV340U30N4E ATV340U30N4S	3 kW
ATV340U40N4 ATV340U40N4E ATV340U40N4S	4 kW
ATV340U55N4 ATV340U55N4E ATV340U55N4S	5,5 kW
ATV340U75N4 ATV340U75N4E ATV340U75N4S	7,5 kW
ATV340D11N4 ATV340D11N4E ATV340D11N4S	11 kW
ATV340D15N4 ATV340D15N4E ATV340D15N4S	15 kW
ATV340D18N4 ATV340D18N4E ATV340D18N4S	18,5 kW
ATV340D22N4 ATV340D22N4E ATV340D22N4S	22 kW
ATV340D30N4E ATV340D30N4EZ	30 kW
ATV340D37N4E ATV340D37N4EZ	37 kW
ATV340D45N4E ATV340D45N4EZ	45 kW
ATV340D55N4E ATV340D55N4EZ	55 kW
ATV340D75N4E ATV340D75N4EZ	75 kW

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



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Options and accessories list:

Designation	Catalog reference
PROFIBUS DP	VW3A3607
PROFINET	VW3A3627
CANOPEN DC	VW3A3608
CANOPEN SUBD9	VW3A3618
CANOPEN OPEN STYLE	VW3A3628
DEVICENET	VW3A3609
BASIC KEYPAD	VW3A1113
ADVANCED KEYPAD	VW3A1111
ETHERCAT	VW3A3601
RESOLVER ENCODER INTERFACE MODULE	VW3A3423
DIGITAL INTERFACE ENCODER MODULE 5 / 12V	VW3A3420
ANALOG INTERFACE ENCODER MODULE	VW3A3422
MODULE WITH DIGITAL AND ANALOG I/O	VW3A3203
MODULE WITH RELAY OUTPUTS	VW3A3204
ADDITIONAL MODULE SUPPORT	VW3A3800

Designation	Catalog reference
Connector kit for ATV340	VW3A3400●
EMC kit for ATV340	VW3A443●
Fan kit for ATV340	VX5VMS●001
Flush mounting kit	VW3M2606
Additional EMC input filter	VW3A4422 & VW3A4423 VW3A4706 to VW3A4708 VW3A4711 & VW3A4712
Braking Resistors	VW3 A77●●
AC Line Chokes	VW3 A45●●