



EU DECLARATION OF CONFORMITY

We : Schneider Electric Industries SAS
35 rue Joseph Monier
Rueil Malmaison 92500 – France

Hereby declare under our sole responsibility that the products:

Trademark	Schneider Electric
Product, Type	ATVProcess ATV630 / ATV930 - 690V Series.
List of references and options	See next pages

Are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards.

Directive	Harmonized standard / Notified body reference
LV Directive 2014/35/EU	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/A1:2016)
EMC Directive 2014/30/EU	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)
Machine Directive 2006/42/EC	EN ISO 13849-1:2015 Category 3, PL“e” Safety of machinery – Safety-related parts of control systems – Part 1: General principles for design
	EN ISO 13849-2:2012 Safety of machinery – Safety-related parts of control systems – Part 2: Validation
	EN 61800-5-2:2007 (SIL 3) Adjustable speed electrical power drive systems – Part 5-2: Safety requirements – Functional. Other standard considered: (IEC 61800-5-2:2016)
	A certification has been carried out by TÜV NORD SYSTEMS GMBH & CO. KG: (European Notified Body identified under the number 0045) Certificate n° SEBS-A 105339-15 V2 Other standard considered: (IEC 61508-1/-2:2010; SIL 3), (IEC 62061:2015)
ATEX Directive 2014/34/EU	EN 50495:2010 Safety devices required for the safe functioning of equipment with respect to explosion risks.
	EU type examination certificate ref INERIS 16ATEX0015X  II (2) GD The manufacturing quality assurance system of the manufacturing plant has been audited under the following references by INERIS Parc Technologique ALATA bp 2, 60550 Verneuil en Halatte - France (European Notified Body identified under the number 0080)
Ecodesign Directive 2009/125/EC and Ecodesign implementing Commission Regulation (EU) 2019/1781	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)
European Directive 2011/65/EU - “Restriction of Hazardous Substances” (RoHS) & Delegated Directive (EU) 2015/863 (RoHS 10)	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

And also the standards:

UL61800-5-1: 2018, CSA 22.2N274: 2017

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 ATEX, Machinery & EMC Directives will require the application of the ATEX guide, Safety guide and EMC guide giving requirements, details and advices for installation of products used.

The guides are available on <https://www.se.com>



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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 Carros - FRANCE: 09/10/2023

Name :

DocuSigned by:

 BA19724817464EF...
Alain BERNERD

Industrial Control & Drives
 Customer Satisfaction & Quality - Vice President

Three phase 500V to 690Vac IP21

Reference (1)	Range
ATV630U22Y6	2.2KW
ATV630U30Y6	3KW
ATV630U40Y6	4KW
ATV630U55Y6	5.5KW
ATV630U75Y6	7.5KW
ATV630D11Y6	11KW
ATV630D15Y6	15KW
ATV630D18Y6	18.5KW
ATV630D22Y6	22KW
ATV630D30Y6	30KW
ATV630D37Y6	37KW
ATV630D45Y6	45KW
ATV630D55Y6	55KW
ATV630D75Y6	75KW
ATV630D90Y6	90KW

ATV930U22Y6	2.2KW
ATV930U30Y6	3KW
ATV930U40Y6	4KW
ATV930U55Y6	5.5KW
ATV930U75Y6	7.5KW
ATV930D11Y6	11KW
ATV930D15Y6	15KW
ATV930D18Y6	18.5KW
ATV930D22Y6	22KW
ATV930D30Y6	30KW
ATV930D37Y6	37KW
ATV930D45Y6	45KW
ATV930D55Y6	55KW
ATV930D75Y6	75KW
ATV930D90Y6	90KW

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



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Option module and accessories	
Extention digital inputs & outputs + analog inputs	VW3A3203
Extention relays outputs	VW3A3204
EtherCat Bus extention	VW3A3601
PROFIBUS DP V1	VW3A3607
PROFIBUS STRAIGHT CONNECTOR	LU9AD7
CANOPEN Daisy Chain	VW3A3608
CANOPEN SUB-D	VW3A3618
CANOPEN SCREW TERMINAL BLOCK	VW3A3628
DEVICENET	VW3A3609
PROFINET	VW3A3627
Ethernet IP & Modbus TCP	VW3A3720
Ethernet IP & Modbus TCP & MD-Link	VW3A3721
ATV dPAC Module	VW3A3530D
BACNET	VW3A3725
Digital encoder interface	VW3A3420
Digital encoder interface	VW3A3422
Resolver interface	VW3A3423
HTL encoder interface	VW3A3424
ADVANCED KEYPAD	VW3A1111
Remote IP65 Mounting kit	VW3A1112
BASIC KEYPAD	VW3A1113
IP65 remote connection kit for Ethernet	VW3A1115
Remote-mounting cordset 1m	VW3A1104R10
Remote-mounting cordset 3m	VW3A1104R30
Remote-mounting cordset 5m	VW3A1104R50
Remote-mounting cordset 10m	VW3A1104R100
Interconnection cable 0.3m	VW3A8306R03
Interconnection cable 1m	VW3A8306R10
Interconnection cable 3m	VW3A8306R30
Modbus line terminator	VW3A8306RC
Straight shielded twisted pair cables 2m	490NTW00002
Straight shielded twisted pair cables 5m	490NTW00005
Straight shielded twisted pair cables 12m	490NTW00012
Pocket Wi-Fi dongle	TCSEGB13FA0

SINUS FILTER OPTION

VW3A5215 to VW3A5219

IP OPTION KIT

VW3A9705 and VW3A9706