



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 ATV930, ATV950 & dedicated options
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)
	can be used in safety-relevant applications according to: EN 62061:2005 EN 62061:2005/AC:2010 EN 62061:2005/A1:2013 EN 62061:2005/A2:2015 (SIL _{CL} 3) Safety of machinery – Functional safety of safety-related electrical, electronic and programmable electronic control systems. Other standard considered: (IEC 62061:2015)
	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)
ATEX Directive 2014/34/EU	EN50495:2010 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:

EN 61000-3-2: 2014 – the requirements of that standard apply to the complete equipment. It is the responsibility of the equipment manufacturer to define the boundary of the system and the method which demonstrates compliance of the equipment. We recommend the used of line chokes. References are available on the ATVProcess catalogues.(for product <= 16A)

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: 19/06/2023

Name :

DocuSigned by:
Alain BERNERD
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Alain BERNERD
Industrial Control & Drives
Customer Satisfaction & Quality - Vice President

List of references:

Three phase 200V to 240Vac IP21

Reference (1)	Range
ATV930U07M3	0.75KW
ATV930U15M3	1.5KW
ATV930U22M3	2.2KW
ATV930U30M3	3KW
ATV930U40M3	4KW
ATV930U55M3	5.5KW
ATV930U75M3	7.5KW
ATV930D11M3	11KW
ATV930D15M3	15KW
ATV930D18M3	18.5KW
ATV930D22M3	22KW
ATV930D30M3	30KW
ATV930D37M3	37KW
ATV930D45M3	45KW

ATV930D30M3C	30KW
ATV930D37M3C	37KW
ATV930D45M3C	45KW
ATV930D55M3C	55KW
ATV930D75M3C	75KW

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

Compliance with EMC directive will require the installation of all system components (ATV930●●●M3● + Additional EMC input filters) and the application of the EMC guide which gives requirements, details and advices for installation of products used.

Reference	Short Description
VW3A4701	Additional EMC input filters
VW3A4702	Additional EMC input filters
VW3A4703	Additional EMC input filters
VW3A4704	Additional EMC input filters
VW3A4705	Additional EMC input filters
VW3A4706	Additional EMC input filters
VW3A4707	Additional EMC input filters
VW3A4708	Additional EMC input filters
VW3A4709	Additional EMC input filters
VW3A4710	Additional EMC input filters



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Three phase 380V to 500Vac IP21

Reference (1)	Range
ATV930U07N4	0.75KW
ATV930U15N4	1.5KW
ATV930U22N4	2.2KW
ATV930U30N4	3KW
ATV930U40N4	4KW
ATV930U55N4	5.5KW
ATV930U75N4	7.5KW
ATV930D11N4	11KW
ATV930D15N4	15KW
ATV930D18N4	18.5KW
ATV930D22N4	22KW
ATV930D30N4	30KW
ATV930D37N4	37KW
ATV930D45N4	45KW
ATV930D55N4	55KW
ATV930D75N4	75KW
ATV930D90N4	90KW
ATV930C11N4	110KW
ATV930C13N4	130KW
ATV930C16N4	160KW
ATV930C22N4	220KW

ATV930D55N4C	55KW
ATV930D75N4C	75KW
ATV930D90N4C	90KW
ATV930C11N4C	110KW
ATV930C13N4C	130KW
ATV930C16N4C	160KW
ATV930C22N4C	220KW
ATV930C25N4C	250KW
ATV930C31N4C	315KW

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



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Three phase 380V to 500Vac IP55

Reference (1)	Range
ATV950U07N4	0.75KW
ATV950U15N4	1.5KW
ATV950U22N4	2.2KW
ATV950U30N4	3KW
ATV950U40N4	4KW
ATV950U55N4	5.5KW
ATV950U75N4	7.5KW
ATV950D11N4	11KW
ATV950D15N4	15KW
ATV950D18N4	18.5KW
ATV950D22N4	22KW
ATV950D30N4	30KW
ATV950D37N4	37KW
ATV950D45N4	45KW
ATV950D55N4	55KW
ATV950D75N4	75KW
ATV950D90N4	90KW
ATV950U07N4E	0.75KW
ATV950U15N4E	1.5KW
ATV950U22N4E	2.2KW
ATV950U30N4E	3KW
ATV950U40N4E	4KW
ATV950U55N4E	5.5KW
ATV950U75N4E	7.5KW
ATV950D11N4E	11KW
ATV950D15N4E	15KW
ATV950D18N4E	18.5KW
ATV950D22N4E	22KW
ATV950D30N4E	30KW
ATV950D37N4E	37KW
ATV950D45N4E	45KW
ATV950D55N4E	55KW
ATV950D75N4E	75KW
ATV950D90N4E	90KW

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



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List of options and accessories:

DVdt FILTER OPTION
VW3A5301 to VW3A5307

SINUS FILTER OPTION
VW3A5401 to VW3A5407

EMC FILTER OPTION
VW3A4701 to VW3A4710

BRAKING RESISTOR OPTION
VW3A7730 to VW3A7738
VW3A7740 to VW3A7748
VW3A7750 to VW3A7757

BRAKING UNITS OPTION
VW3A7101
VW3A7105
VW3A7106
VW3A7107

PASSIVE FILTER OPTION
VW3A46101 to VW3A46116
VW3A46120 to VW3A461135
VW3A46139 to VW3A461154
VW3A46158 to VW3A461173

COMMON MODE FILTER OPTION
VW3A5501 to VW3A5506

IP OPTION KIT
VW3A9704, VW3A9112, VW3A9113



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Commercial reference	Short Description
VW3A3203	Extention digital inputs & outputs + analog inputs
VW3A3204	Extention relays outputs
VW3A3601	EtherCat Bus extention
VW3A3607	PROFIBUS DP V1
LU9AD7	PROFIBUS STRAIGHT CONNECTOR
VW3A3608	CANOPEN Daisy Chain
VW3A3618	CANOPEN SUB-D
VW3A3628	CANOPEN SCREW TERMINAL BLOCK
VW3A3609	DEVICENET
VW3A3627	PROFINET
VW3A3720	Ethernet IP & Modbus TCP
VW3A3721	Ethernet IP & Modbus TCP & MD-Link
VW3A3420	Digital encoder interface
VW3A3422	Digital encoder interface
VW3A3423	Resolver interface
VW3A3424	HTL encoder interface
VW3A1111	ADVANCED KEYPAD
VW3A1112	Remote IP65 Mounting kit
VW3A1113	BASIC KEYPAD
VW3A1115	IP65 remote connection kit for Ethernet
VW3A1104R10	Remote-mounting cordset 1m
VW3A1104R30	Remote-mounting cordset 3m
VW3A1104R50	Remote-mounting cordset 5m
VW3A1104R100	Remote-mounting cordset 10m
VW3A8306R03	Interconnection cable 0.3m
VW3A8306R10	Interconnection cable 1m
VW3A8306R30	Interconnection cable 3m
VW3A8306RC	Modbus line terminator
490NTW00002	Straight shielded twisted pair cables 2m
490NTW00005	Straight shielded twisted pair cables 5m
490NTW00012	Straight shielded twisted pair cables 12m
TCSEGWB13FA0	Pocket Wi-Fi dongle