

## **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	ATV310 series with the system components (EMC filters)
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+ A1:2017+ A11:2021
	Adjustable speed electrical power drive systems – Part 5-1: Safety requirements –
	Electrical,thermal and energy.(IEC 61800-5-1:2016)
EMC Directive 2014/30/EU	EN 61800-3:2004/A1:2012
	Adjustable speed electrical power drive systems – part 3: EMC requirements and specific
	test methods. (IEC 61800-3:2017)
Ecodesign Directive 2009/125/EC	EN 61800-9-2:2017
and Ecodesign implementing	Ecodesign for power drive systems, motor starters, power electronics and their driven
Commission Regulation (EU) 2019/1781	applications - Energy efficiency indicators for power drive systems and motor starters
Regulation (EU) 2021/341	(IEC 61800-9-2:2017)
European Directive 2011/65/EU -	EN IEC 63000:2018
"Restriction of Hazardous Substances"	Technical documentation for the assessment of electrical and electronic products with
(RoHS) & Delegated Directive (EU)	respect to the restriction of hazardous substances.
2015/863 (RoHS 10)	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 us.

Compliance with EMC Directive will require the installation of all system components (ATV + Filter) and the application of the EMC guide which gives requirements, details and advices for installation of products used. The guides are available on <a href="http://www.se.com">http://www.se.com</a>

## Person in charge of technical documentation:

Allen Song, Schneider Electric (China) Co. Ltd. Shanghai Branch/China.

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·Signé par :

BA19724817464EF...

Name : Alain BERNERD Industrial Control & Drives Customer Satisfaction & Quality

Vice President



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List of references ATV310:

Reference (1)	Range
ATV310H037N4, ATV310H037N4E, ATV310H037N4A	0.37 kW
ATV310H075N4, ATV310H075N4E, ATV310H075N4A	0.75 kW
ATV310HU15N4, ATV310HU15N4E, ATV310HU15N4A	1.5 kW
ATV310HU22N4, ATV310HU22N4E, ATV310HU22N4A	2.2 kW
ATV310HU30N4, ATV310HU30N4E, ATV310HU30N4A	3.0kW
ATV310HU40N4, ATV310HU40N4E, ATV310HU40N4A	4 kW
ATV310HU55N4, ATV310HU55N4E, ATV310HU55N4A	5.5 kW
ATV310HU75N4, ATV310HU75N4E, ATV310HU75N4A	7.5 kW
ATV310HD11N4, ATV310HD11N4E, ATV310HD11N4A	11 kW
ATV310HD15N4E, ATV310HD15N4A	15kW
ATV310HD18N4E, ATV310HD18N4A	18.5kW
ATV310HD22N4E, ATV310HD22N4A	22kW
ATV310HD15N4EF, ATV310HD15N4AF	15kW
ATV310HD18N4EF, ATV310HD18N4AF	18.5kW
ATV310HD22N4EF, ATV310HD22N4AF	22kW
ATV310HU55N4A116	5.5 kW
ATV310HU75N4A116	7.5 kW
ATV310HD11N4A116	11 kW
ATV310HD15N4A116	15kW
ATV310HD18N4A116	18.5kW
ATV310HD22N4A116	22kW
ATV310H037N4S	0.37kW
ATV310H075N4S	0.75kW
ATV310HU15N4S	1.5kW
ATV310HU22N4S	2.2kW
ATV310HU30N4S	3.0kW
ATV310HU40N4S	4.0kW
ATV310HU55N4S	5.5kW
ATV310HU75N4S	7.5kW
ATV310HD11N4S	11kW

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

System components (EMC Filter)

VW3A4422	EMC FILTER 3PH 15A
VW3A31406	EMC FILTER 3PH 25A
VW3A4425	EMC FILTER 3PH 49A
VW3A4406	EMC FILTER 3PH 90A
VW3A31410	EMC FILTER 3PH 70A