



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 Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy. (IEC 61800-5-1:2007) |
| 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 and Ecodesign implementing Commission Regulation (EU) 2019/1781 Regulation (EU) 2021/341 | 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 |

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 <http://www.se.com>

Person in charge of technical documentation:

May Zhu, Schneider Electric (China) Co. Ltd. Shanghai Branch/China.

DocuSigned by:

Alain BERNERD

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 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 |

(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 |