

## **EU DECLARATION OF CONFORMITY**

We : Schneider Electric Industries SAS 35 rue Joseph Monier Rueil Malmaison 92506 – France

Hereby declare under our own responsibility that the products:

Trademark	Schneider Electric	
Product, Type	ATV312 & dedicated options	
List of reference 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 + A1:2011  Adjustable speed electrical power drive systems – part 3: EMC requirements and specific test methods.  (IEC 61800-3:2004)  A voluntary certification has been carried out by Emitech (European Notified Body identified under the number 0536)

## And also the standards:

UL508C: 2011, CSA 22.2N14 & 22.2N274: 2011

EN 61000-3-2: 2009 – 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 ATV312 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 us.

Compliance with the EMC Directives will require the application of the EMC guide giving requirements, details and advices for installation of products used.

The guides are available on http://www.schneider-electric.com

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



## **EU DECLARATION OF CONFORMITY**

List of references ATV312 IP21:

Single phase 200V to 240Vac

Reference (1)	Range
ATV312H018M2	0,18 KW
ATV312H037M2	0,37 KW
ATV312H055M2	0,55 KW
ATV312H075M2	0,75 KW
ATV312HU11M2	1,1 KW
ATV312HU15M2	1,5 KW
ATV312HU22M2	2,2 KW

Three phase 200V to 240Vac IP21

Reference (1)	Range
ATV312H018M3	0,18 KW
ATV312H037M3	0,37 KW
ATV312H055M3	0,55 KW
ATV312H075M3	0,75 KW
ATV312HU11M3	1,1 KW
ATV312HU15M3	1,5 KW
ATV312HU22M3	2,2 KW
ATV312HU30M3	3 KW
ATV312HU40M3	4 KW
ATV312HU55M3	5,5 KW
ATV312HU75M3	7,5 KW
ATV312HD11M3	11 KW
ATV312HD15M3	15 KW

Three phase 380V to 500Vac IP21

Reference (1)	Range
ATV312H037N4	0,37 KW
ATV312H055N4	0,55 KW
ATV312H075N4	0,75 KW
ATV312HU11N4	1,1 KW
ATV312HU15N4	1,5 KW
ATV312HU22N4	2,2 KW
ATV312HU30N4	3 KW
ATV312HU40N4	4 KW
ATV312HU55N4	5,5 KW
ATV312HU75N4	7,5 KW
ATV312HD11N4	11 KW
ATV312HD15N4	15 KW

<sup>(1)</sup> may be followed by 1 to 3 character.

ATV312 - UE Declaration 2016-04



## **EU DECLARATION OF CONFORMITY**

Three phase 525V to 600Vac IP21

Reference (1)	Range
ATV312H075S6	0,75 KW
ATV312HU15S6	1,1 KW
ATV312HU22S6	1,5 KW
ATV312HU40S6	2,2 KW
ATV312HU55S6	3 KW
ATV312HU75S6	4 KW
ATV312HD11S6	5,5 KW
ATV312HD15S6	7,5 KW

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

Options VW3A followed by 4 numbers for use with ATV312 series