


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 | ATV32 - ATV320 Book & 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 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 + A1: Compil 2012 Adjustable speed electrical power drive systems – part 3: EMC requirements and specific test methods. (IEC 61800-3 + A1:Compil 2012) |
| Machine Directive 2006/42/EC | EN ISO 13849-1/2:2015 Safety of machinery – Safety-related parts of control systems. |
| | EN61800-5-2:2016 Adjustable speed electrical power drive systems – Part 5-2: Safety requirements – Fonctional. (IEC 61800-5-2:2016) |
| | EN 62061:2005 Safety of machinery – Functional safety of safety-related electrical, electronic and programmable electronic control systems. |
| | A mandatory certification has been carried out by INERIS Parc Technologique ALATA bp 2, 60550 Verneuil en Halatte - France (European Notified Body identified under the number 0080) EC type examination 0080.5454.520.07.10.0046 & extention |
| ATEX Directive 2014/34/EU (*) According to art 41.2, certificates issued under Directive 94/9/EC shall be valid under this Directive | EN50495:2010 Safety devices required for the safe functioning of equipment with respect to explosion risks. |
| | EC type examination certificate ref INERIS 10 ATEX 0015X and INERIS 16 ATEX 0042X  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) : (notification ref. INERIS08ATEXQ705 for SEMB in Indonesia notification ref. INERIS07ATEXQ707 for SSD in China) |

And also the standards:

UL508C: 2010 & UL61800-5-1: 2013, CSA 22N4 & CSA 22.2N274: 2013

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 ATV32 & ATV320 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 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 <http://www.schneider-electric.com>

Person in charge of technical documentation:

Frédéric Roussel, Schneider Toshiba Inverter Europe, rue André Blanchet, 27120 Pacy/Eure – France.

Issued at Carros - FRANCE: February 02 2016

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



EU DECLARATION OF CONFORMITY

List of references:

Single phase 200V to 240Vac

| Reference (1) | Range |
|-----------------------------|--------|
| ATV32H018M2 ATV320U02M2B | 0.18KW |
| ATV32H037M2 ATV320U04M2B | 0.37KW |
| ATV32H055M2 ATV320U06M2B | 0.55KW |
| ATV32H075M2 ATV320U07M2B | 0.75KW |
| ATV32HU11M2 ATV320U11M2B | 1.1KW |
| ATV32HU15M2 ATV320U15M2B | 1.5KW |
| ATV32HU22M2 ATV320U22M2B | 2.2KW |

Three phase 380V to 500Vac

| Reference (1) | Range |
|-----------------------------|--------|
| ATV32H037N4 ATV320U04N4B | 0.37KW |
| ATV32H055N4 ATV320U06N4B | 0.55KW |
| ATV32H075N4 ATV320U07N4B | 0.75KW |
| ATV32HU11N4 ATV320U11N4B | 1.1KW |
| ATV32HU15N4 ATV320U15N4B | 1.5KW |
| ATV32HU22N4 ATV320U22N4B | 2.2KW |
| ATV32HU30N4 ATV320U30N4B | 3KW |
| ATV32HU40N4 ATV320U40N4B | 4KW |
| ATV32HU55N4 ATV320U55N4B | 5.5KW |
| ATV32HU75N4 ATV320U75N4B | 7.5KW |
| ATV32HD11N4 ATV320D11N4B | 11KW |
| ATV32HD15N4 ATV320D15N4B | 15KW |

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

EU DECLARATION OF CONFORMITY

Options and accessories list:

| Commercial reference | Short Description in OPS |
|------------------------|--|
| VW3A1111 | GRAPHIC DISPLAY TERMINAL |
| VW3A1112 | DOOR MOUNTING KIT FOR GRAPHIC KEYPAD |
| VW3A1115 | Remote Kit web server Ethernet |
| VW3A36201 | I/O control card for ATV320 Compact Ctrl |
| VW3A3601 | ETHERCAT DAISY CHAIN COMMUNICATION CARD |
| VW3A3607 | ELECTRONIC OPTION CARD PROFIBUS ATV32 LX |
| VW3A3608 | ELECTRONIC OPTION CARD CANOPEN 2XRJ45 AT |
| VW3A3609 | ELECTRONIC CARD DEVICENET ATV32 |
| VW3A3616 | ELECTRONIC OPTION CARD ETHERNET TCP/IP A |
| VW3A3618 | ELECTRONIC OPTION CARD CANOPEN SUBD9 ATV |
| VW3A3619 | ATV32 POWERLINK FIELDBUS MODULE |
| VW3A3620 | INTERFACE CARD PTI ATV32 |
| VW3A3627 | ATV32 profinet communication card |
| VW3A7603R07 | BRAKING RESISTOR IP65 270HM 200W 0,75M |
| VW3A7603R30 | BRAKING RESISTOR IP65 270HM 200W 3M |
| VW3A7604R07 | BRAKING RESISTOR IP65 270HM 400W 0,75M |
| VW3A7604R30 | BRAKING RESISTOR IP65 270HM 400W 3M |
| VW3A7605R07 | BRAKING RESISTOR IP65 720HM 100W 0,75M |
| VW3A7605R30 | BRAKING RESISTOR IP65 720HM 100W 3M |
| VW3A7606R07 | BRAKING RESISTOR IP65 720HM 200W 0,75M |
| VW3A7606R30 | BRAKING RESISTOR IP65 720HM 200W 3M |
| VW3A7608R07 | BRAKING RESISTOR IP65 1000 100W 0,75M CA |
| VW3A7608R30 | BRAKING RESISTOR IP65 1000 100W 3M CABLE |
| VW3A7701 to VW3A7725 | BRAKING RESISTOR IP20 or IP00 |
| VW3A4551 to VW3A4556 | AC CHOKES |
| VZ1L004M010 | Single INDUCTOR |
| VZ1L007UM50 | Single INDUCTOR |
| VZ1L018UM20 | Single INDUCTOR |
| VW3A4420 to VW3A4426 | EMC INPUT FILTER |
| VW3A31401 to VW3A31409 | EMC INPUT FILTER |
| VW3A3600 | Communication adapter card |
| VW3A3628 | CANopen open style communication module |