

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	ATV Lift & 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

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)	
Machine Directive 2006/42/EC	EN ISO 13849-1/2:2008	
	Safety of machinery – Safety-related parts of control systems.	
	EN61800-5-2:2007	
	Adjustable speed electrical power drive systems – Part 5-2: Safety requirements –	
≥ 6	Fonctional. (IEC 61800-5-2:2007)	
	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)	
ATEX Directive 2014/34/EU	EC type examination: 0080.5454.520.09.11.0054 & extention EN50495:2010	
ATEX Directive 2014/34/EU	Safety devices required for the safe functioning of equipment with respect to explosion risks.	
(*) According to art 41.2, certificates		
issued under Directive 94/9/EC shall be	EC type examination certificate ref INERIS 07 ATEX 0004X (*) 🖾 II (2) GD	
valid under this Directive	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:	
	AND THE PROPERTY OF THE PROPER	
	INERIS07ATEXQ702 for STIE in France INERIS08ATEXQ705 for SEMB in Indonesia.	
	INERISO8ATEXQ705 for SEMB in Indonesia INERISO8ATEXQ707 for SEMB in Indonesia	
	INERIS07ATEXQ707 for SSD in China	
	INERIS12ATEXQ707 for SE IT Business India	

And also the standards:

UL508C: 2011, CSA 22.2N14: 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 ATV71 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:

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

ATV71Lift - UE Declaration 2016-04

ORIGINAL DECLARATION, NO TRANSLATION WITHOUT WRITTEN AUTHORISATION



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List of references ATV Lift Three phase 380V to 440Vac

Reference	Range
ATV71LD10N4Z	4 KW
ATV71LD14N4Z	5,5 KW
ATV71LD17N4Z	7,5 KW
ATV71LD27N4Z	11 KW
ATV71LD33N4Z	15 KW
ATV71LD48N4Z	22 KW

List of references ATV Lift Three phase 200V to 240Vac

Reference	Range
ATV71LD27M3Z	5,5 KW
ATV71LD33M3Z	7,5 KW
ATV71LD54M3Z	11 KW
ATV71LD66M3Z	15 KW

Commercial references of options * xxx additional code used		
VW3 A1 101	Remote Graphic Display Terminal	
VW3 A3 4xx	Encoder Interface Card	
VW3 A4 5xx	DC choke	
VW3 A1104 xxx	Preassembled remotemounting	
5 A	Cordsets with 2 RJ45 connectors	
VW3 A1 105	Female/female RJ45 adaptor	
VW3 A3 201	Logic I/O card	
VW3 A5 1xx	Motor choke	
VW3 A3 202	Extended I/O card	
VW3 A7 7xx	Braking Resistor	
VW3 A5 2xx	Sinus filter	