







No. ..../2017

ZEG-ENERGETYKA Sp. z o.o.

ul. Fabryczna 2,

43-100 Tychy

Poland

declares under our sole responsibility that the product:

## Automatic transfer switching controller of type ATS-9

is compliant with the essential requirements of the Low Voltage Directive (2014/35/UE) and the Electromagnetic Compatibility Directive (2014/30/EU). The following harmonised standards were applied:

- PN-EN 60664-1:2011 Insulation coordination for equipment within low-voltage systems Part 1: Principles, requirements and tests
- PN-EN 61010-1:2011 Safety requirements for electrical equipment for measurement, control, and laboratory use -- Part 1: General requirements
- PN-EN 61000-6-2:2008 Electromagnetic compatibility (EMC) Part 6-2: Generic standards Immunity for industrial environments
- PN-EN 61000-6-4:2008/A12:2012 Electromagnetic compatibility (EMC) Part 6-4: Generic standards -Emission standard for industrial environments

Related standards:

- PN-EN 61000-4-2:2011 Electromagnetic compatibility (EMC) Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
- PN-EN 61000-4-4:2013-05 Electromagnetic compatibility (EMC) Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test
- **PN-EN 61000-4-5:2014-10** Electromagnetic compatibility (EMC) -- Part 4-5: Testing and measurement techniques -- Surge immunity test
- **PN-EN 61000-4-11:2007** Electromagnetic compatibility (EMC) Part 4-11: Testing and measurement techniques Voltage dips, short interruptions and voltage variations immunity tests
- **PN-IEC 255-11:1994** Electrical relays Part 11: Interruptions to and alternating component (ripple) in d.c. auxiliary energizing quantity of measuring relays

Place:	Tychy, Poland	
Date:	2017-07-04	
Signature:		
Name:		
Function:		