



Product Service

# Attestation of Conformity

No. N8 13 04 66069 022

**Holder of Certificate:** **HIGEN Motor Co., Ltd.**  
 74-5, Seongsan-dong, Seongsan-gu,  
 Changwon-si, Gyeongsangnam-do 642-315  
 REPUBLIC OF KOREA

**Product:** **AC Servo Systems  
 (AC Servo Driver)**

**Model(s):** **EDA7045, EDA7030, EDA7020  
 FDA7045, FDA7030, FDA7020**

**Parameters:**

Rated input voltage:	380 V a.c.
Rated input frequency:	50/60 Hz
Number of phase:	Three-phase
Rated output current:	16.8 A(EDA7045, FDA7045), 12.6 A(EDA7030, FDA7030), 6.8 A(EDA7020, FDA7020)
Rated output wattage:	4.5 kW(EDA7045, FDA7045), 3.0 kW(EDA7030, FDA7030), 2.0 kW(EDA7020, FDA7020)
Overvoltage Category:	II
Protection class:	I
Degree of protection against ingress of liquids:	IPX0

**Tested according to:** EN 61800-5-1:2007

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2006/95/EC relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

**Test report no.:** CPSA0115863

(Hyuk-Jun Kwon)



**Date,** 2013-04-25



After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.