



SGS

Date issued: November 2, 2012

CERTIFICATE No.: F690501/SP-SAF001269

# CERTIFICATE OF LVD COMPLIANCE

Product submitted ..... : BLDC Motor  
 Model: See APPENDIX  
 Rating: See APPENDIX

Applicant ..... : GGM CO., LTD.  
 327-3 Songnae-Dong, Sosa-Gu, Buchun-Si, Gyunggi-Do, Korea 422-040

Manufacturer ..... : GGM CO., LTD.  
 327-3 Songnae-Dong, Sosa-Gu, Buchun-Si, Gyunggi-Do, Korea 422-040  
 272-11, Dodang-Dong, Wonmi-Gu, Buchun-Si, Gyunggi-Do, Korea 420-808

Testing Laboratory ..... : SGS Korea Co., Ltd. (Gunpo Laboratory)

Test Report Number(s) ..... : F690501/RF-SAF005472

Order Number(s) ..... : G-44-2011-01307

Specification Requested ..... : EN 60034-1: 2004

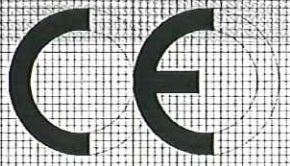
**Remark**

**Conclusion**

Based on a review of the test report, this apparatus meets the requirements of the above standards and hence fulfills the requirements of Directive 2006/95/EC

This certificate is only valid for the equipment submitted and configuration described, in conjunction with the test data detailed above. It does not permit the use of the SGS PRODUCT CERTIFICATION MARK.

The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.



Eric Lee  
General Manager

Copyright of this certificate is owned by SGS Korea and may not be reproduced other than in full and with the prior approval of the General Manager of SGS Korea.

SGS KOREA CO.,  
LTD.

#18-34, Sanbon-dong, Gunpo-si, Gyeonggi-do, 435-041 Korea  
t + 82 (0)31 428 5700 f +82 (0)31 427 2370 Web site : [www.ee.sgs.com/korea](http://www.ee.sgs.com/korea)

Member of SGS Group (Société Générale de Surveillance)

This document is issued, on the Client's behalf, by the Company under its General Conditions of Service printed overleaf. The Client's attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any other holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Clients instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents.

SGSPAPER  
11566465





## APPENDIX

Model...: K1B20NC, K1B240NC, K1B290NC

Rating...: 20 W; 0,28 A; 315 Vd.c.; 2 000 r/min; insulation B; IP65  
40 W; 0,38 A; 315 Vd.c.; 2 000 r/min; insulation B; IP65  
90 W; 0,65 A; 315 Vd.c.; 2 000 r/min; insulation B; IP65;

①	②	③
FLANGE SIZE	SHAFT	OUTPUT
6 : 60x60	S: STRAIGHT	20
	D: D-CUT TYPE	
	K : KEY TYPE	
	G: PINION GENERAL	
	P : PINION POWERFUL	
8 : 80x80	H: HIGH STRENGTH	40
	S	
	D	
	K	
	G	
9 : 90x90	P	90
	H	
	S	
	D	
	K	
	G	
	P	
	H	



This document is issued, on the Client's behalf, by the Company under its General Conditions of Service printed overleaf. The Client's attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any other holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Clients instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents.

