

EU Declaration of Conformity

FGC3159 230Vac 60mm PTC Fan Heater &
FGC3160 115Vac 60mm PTC Fan Heater

DBK Technitherm Ltd.
Unit 11
Llantrisant Business Park
Llantrisant
Rhondda-Cynon-Taff
Mid Glamorgan
SOUTH WALES
CF72 8LF
UNITED KINGDOM

We, the above-mentioned company, declare that the FGC3159, 230Vac, 60mm, PTC Fan Heater and FGC3160, 115Vac, 60mm, PTC Fan Heater will only comply with the EMC Directive (2014/30/EU) providing the apparatus into which the product is to be incorporated, is also fitted with the additional components as detailed in Appendix A, and has been declared compliant with the provisions of the directive, where appropriate.

Having incorporated the additional components with either the FGC3159 or FGC3160, the apparatus will comply with the following directive(s) :

2014/30/EU – EMC Directive

In addition, the product conforms to the following directives...

2006/42/EC including amendments – Machinery Directive

2011/65/EU – RoHS Directive

2015/863/EU – RoHS2 Directive

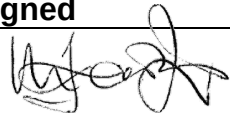
1907/2006/EC – REACH Directive

Applied harmonised standards...

EN 55014-1:2006 + A1:2009 + A2:2011
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 55014-2:1997 + A1:2001 + A2:2008
EN 61000-4-2:1995 + A1:1998 + A2:2001
EN 61000-4-3:2006 + A1:2008
EN 61000-4-4:2004
EN 61000-4-5:2006
EN 61000-4-6:2007 + corr. August:2007
EN 61000-4-11:2004

EN 60335-1 (VDE 0700-1):2012-10; EN 60335-1:2012
EN 60335-1 Ber.1 (VDE 0700-1 Ber.1):2014-04; EN 60335-1:2012/AC:2014
EN 60335-1:2012/A11:2014
EN 62233 (VDE 0700-366):2008-11; EN 62233:2008
EN 62233 Ber.1 (VDE 0700-366 Ber.1):2009-04; EN 62233 Ber.1:2008

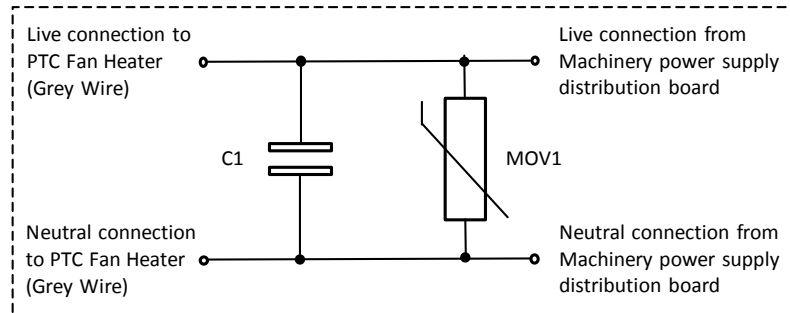
This declaration will be null and void if any amendments to the assembly are carried out without prior agreement of DBK Technitherm Limited.

Name	Position	Signed	Date	Location
M. J. Lewis	Technical Director		09/01/2018	Llantrisant, S. Wales. U.K.

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APPENDIX A



Parts List

C1 - EMI Suppression Film Capacitor, 1.0 μ F $\pm$ 20%, 305V, X2. Manufactured by TDK Epcos. Part number B32923C3105M189.

MOV1 - Metal Oxide Varistor, 250Vac, Vv $\pm$ 10%, 4.5KA, 350pF, 50A, 650V Clamping. Manufactured by TDK Epcos. Part number B72214S0251K101.