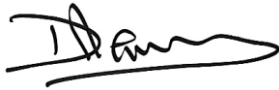


**DECLARATION OF CONFORMITY**  
**WITH**  
**EUROPEAN UNION COUNCIL DIRECTIVES**

<b>Manufacturer:</b>	Power Efficiency Corporation, 3960 Howard Hughes Parkway, Suite 460, Las Vegas, NV 89169, USA
<b>DoC Reference No.:</b>	D-Mot-Contr-002
<b>Conforming Apparatus:</b>	Motor Efficiency Controllers as listed below
<b>Apparatus Description:</b>	Motor Efficiency Controller
<b>EMC TF Reference Number:</b>	TF-MEC-001
<b>EMC TF Document Name:</b>	Motor Efficiency Controller
<b>Harmonised EMC Standards Referenced:</b>	EN 55011:2007 Group 1 Class A, EN 61000-6-2:2005
<b>Safety TF Reference No.:</b>	TF-MEC-002
<b>Safety Technical File Document Name:</b>	Motor Efficiency Controller
<b>Harmonised Safety Standards Applied or Referenced:</b>	EN 60947-4-2:1997 Low Voltage Switchgear and Controlgear
<b>Authorised Representative and Responsible Person:</b>	D.R.M. Green Eurolink (Europe) Ltd. Avalon House, Marcham Road, Abingdon, Oxon, OX14 1UD United Kingdom Tel: (44) 1793 784545 Fax: (44) 1793 784551

We certify that the apparatus identified above conforms to the requirements of Council Directive 2004/108/EC, on the approximation of the laws of the member states relating to electromagnetic compatibility; and Council Directive 2006/95/EC on the approximation of the laws of the member state relating to low voltage safety.

**Signed:**



**Date:** 20 May 2009

**Equipment Identification**

**Model Nomenclature:** MEC-AC###+\*

**Where**

'###' = Amperage	'+' = Enclosure Rating	'*' = I/O Voltage
022 = 22 Amps	C = IP 00	C = 10 – 30VDC, 120 – 250VAC 50/60Hz
034 = 34 Amps	F = IP 65 / NEMA type 4	
052 = 52 Amps	N = IP 21 / NEMA type 1	
080 = 80 Amps		

Model Numbers	Volt (VAC)	kW	FLA (A)	Frame	S/C (KA)
MEC-AC022CC	200 – 600	7.5	22	A	5
MEC-AC022FC	200 – 600	7.5	22	A	5
MEC-AC022NC	200 – 600	7.5	22	A	5
MEC-AC034CC	200 – 600	15	34	A	5
MEC-AC034FC	200 – 600	15	34	A	5
MEC-AC034NC	200 – 600	15	34	A	5
MEC-AC052CC	200 – 600	22	52	B	10
MEC-AC052FC	200 – 600	22	52	B	10
MEC-AC052NC	200 – 600	22	52	B	10
MEC-AC080CC	200 – 600	37	80	B	10
MEC-AC080FC	200 – 600	37	80	B	10
MEC-AC080NC	200 – 600	37	80	B	10