EC declaration of conformity

We, Grundfos, declare under our sole responsibility that products GFJNB (UPML variants with PWM), GFJNC (UPML variants with user interface), GFJOC (UPMXL variants with user interface) and GFJOB (UPMXL variants with PWM), to which this declaration relates, are in conformity with these Council directives on the approximation of the laws of the EC member states:

Low Voltage Directive (2006/95/EC)

Standards used: EN 60335-1:2012 EN 60335-2-51:2003 + A1.

EMC Directive (2004/108/EC)

Standards used: EN 61000-6-2:2005 EN 61000-6-3:2007 EN 55014-1:2006 EN 55014-2:1997.

Ecodesign Directive (2009/125/EC)

EU regulations (EC) No 641/2009 (EC) No 622/2009

Standards used: EN 16297-1:2012 EN 16297-2:2012 EN 16297-3:2012

Warning

The use of this product requires experience with and knowledge of the product. Persons with reduced physical, sensory or mental capabilities must not use this product, unless they are under supervision or have been instructed in the use of the product by a person responsible for their safety. Children must not use or play with this product. Bjerringbro, 18th April 2013

Priben Jaleot

Preben Jakobsen Technical Manager Grundfos HVAC OEM Division

Grundfos Holding A/S Poul Due Jensens Vej 7 8850 Bjerringbro, Denmark Person authorised to compile technical file and empowered to sign the EC declaration of conformity.

VDE certificate

These pumps are certified by VDE. Product code:

GFJNB: UPML (GEO) xx-105 PWM, SOLAR PML xx-145 PWM GFJNC: UPML xx-95 AUTO

GFJOC: UPMXL xx-105 AUTO

GFJOB: UPMXL GEO xx-125 PWM

VDE certificate: No. 40037291.

This approval forms the basis of the EC declaration of conformity and the CE marking by the manufacturer or his agent and proves the conformity with the essential safety requirements of the EC Low Voltage Directive (2006/95/EC) including amendments.