

15. Approvals and certificates

EC declaration of conformity

We, Grundfos, declare under our sole responsibility that the products **GFNJB (UPM variants with user interface)** and **GFNJC (other UPM3 variants)**, 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/AC:2014
- EN 60335-2-51:2003/A1:2008/A2:2012

EMC Directive (2004/108/EC)

Standards used:

- EN 55014-1:2006/A1:2009
- EN 55014-2:1997/A1:2001/A2:2008

Ecodesign Directive (2009/125/EC)

Commission Regulation (EC) No 641/2009

Commission Regulation (EC) No 622/20012

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, 21st of February 2014

Preben Jakobsen
 Technical Manager - HVAC OEM
 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: GFNJB or GFNJC

VDE certificate No. 40039416

This Marks Approval forms the basis of the CE 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.