



Danfoss
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EU DECLARATION OF CONFORMITY
Danfoss A/S
Danfoss Heat Pumps

declares under our sole responsibility that the

Product(s):

Heat pump, 3-phase 400 VAC

Brand name:

Thermia

Type(s):

Diplomat Optimum G3, Diplomat Duo Optimum G3

Size:

6, 8, 10, 13, 17kW

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

- **Low Voltage Directive 2014/35/EU**
EN 60335-1:2012 + A11
EN 60335-2-40:2003 + A11+ A12 + A1 + A2 + A13
EN 60335-2-21:2003 + A1+ A2
EN 60335-2-35:2002 + A1 + A2
EN 62233:2008
- **Electromagnetic compatibility 2014/30/EU**
EN 61000-3-12:2005
EN 61000-3-3:2013
EN 55014-1:2006 +A1+A2
EN 55014-2:2015
- **Ecodesign 2009/125/EC**
Regulation 813/2013/EU
EN 16147:2017
EN 14825:2016
EN 12102:2013
- **RoHS directive 2011/65/EU**
EN 50581:2012

Date 170817	Issued by Signature Name Title	Henrik Mossberg R&D Director	Date 170822	Approved by Signature Name Title	Magnus Glaymo Managing Director
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